

## Statistischer Anhang

### zur Dissertation:

Dimensionen und Bestimmungsfaktoren  
der HIV/AIDS-bezogenen Stigmatisierung in der Republik Südafrika.  
Ergebnisse einer empirischen Untersuchung  
unter Studenten in der Metropolregion Kapstadt

Ruhr-Universität Bochum  
- Fakultät für Sozialwissenschaft -

vorgelegt von

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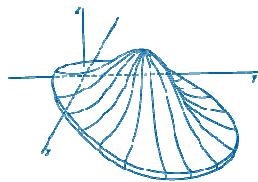
# 1. Fragebogen zur Pilotstudie

RUHR  
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BOCHUM

**RUB**

**IEE**

SA-GER CDRCJ  
DEVELOPMENT RESEARCH DIVISION



**Dear participant,**

This survey is part of an investigation of general public opinions concerning a variety of social issues in South Africa. The survey is conducted for a PhD project at the Institute of Development Research and Development Policy at the Ruhr-University Bochum, Germany. Your responses are confidential and anonymous, and will be only used to calculate aggregate results. Your participation is voluntary and the information collected will not be revealed to a third party. There is no commercial value attached to the study as well. Some questions involve your attitudes and opinions towards HIV/AIDS and related topics. In this questionnaire, there are no "right" or "wrong" answers. I am just asking for your perceptions and opinions. Please take your time to consider each statement carefully. Once you have completed all questions please put the questionnaire into the envelope and return it to the interviewer. In case that you do not want to answer a particular question, just leave it out. Since this is a *pilot-study*, prior to my main survey, I kindly ask you to write comments next to questions that you find intangible or confusing in language or content. You will find an additional page attached that you can use for more detailed comments and suggestions.

If you are interested in the survey results, feel free to contact the researcher.  
[Stefan.Buchholz@rub.de](mailto:Stefan.Buchholz@rub.de); 079 6028196).

**Thanks a lot for your participation,**  
Stefan Buchholz

1. How do you agree or disagree with the following statements?	fully agree	agree	Neither /nor	disagree	fully disagree
a. I cannot do much to change most of the difficulties we face today	<input type="checkbox"/>				
b. I often feel lonely	<input type="checkbox"/>				
c. Life has become so complicated that I almost cannot find my way	<input type="checkbox"/>				
d. In order to get ahead nowadays you are forced to do things that are not correct	<input type="checkbox"/>				
e. Today, everything is so insecure and changes so fast, that one doesn't know what to orientate on	<input type="checkbox"/>				
f. Considering incidents during the last few years people become more and more insecure	<input type="checkbox"/>				

2. How do you agree or disagree with the following statements?	fully agree	agree	Neither / nor	disagree	fully disagree
a. Generally Spoken, most people can be trusted	<input type="checkbox"/>				
b. You cannot be "too careful" in dealing with people	<input type="checkbox"/>				
c. I prefer to maintain a certain distance to other people	<input type="checkbox"/>				
d. Whatever people may tell you, they mostly lookout for themselves	<input type="checkbox"/>				
e. Nowadays, you hardly can rely on anybody, even friends will diddle you if you give them the chance	<input type="checkbox"/>				

3. How do you agree or disagree with the following statements?	fully agree	agree	Neither / nor	disagree	fully disagree
a. I feel that I have a number of good qualities.	<input type="checkbox"/>				
b. I am able to do things as well as most other people.	<input type="checkbox"/>				
c. I feel I do not have much to be proud of.	<input type="checkbox"/>				
d. On the whole, I am satisfied with myself.	<input type="checkbox"/>				
e. I wish I could have more respect for myself.	<input type="checkbox"/>				
f. At times I think I am no good at all.	<input type="checkbox"/>				

4. How do you agree or disagree with the following statements?	fully agree	agree	Neither / nor	disagree	fully disagree
a. I believe that, by and large, I deserve what happens to me.	<input type="checkbox"/>				
b. I am usually treated fairly.	<input type="checkbox"/>				
c. I believe that I usually get what I deserve.	<input type="checkbox"/>				
d. Overall, events in my life are just.	<input type="checkbox"/>				
e. In my life, justice is the exception rather than the rule.	<input type="checkbox"/>				
f. Most of the things that happen in my life are fair.	<input type="checkbox"/>				

5. To the best of your knowledge: How do you agree or disagree with the following statements regarding HIV/AIDS?	fully agree	agree	Neither / nor	disagree	fully disagree
a. A person can contract HIV from getting blood from an HIV positive person into an open wound.	<input type="checkbox"/>				
b. You can contract HIV, even if you have sex with a person who has HIV only once.	<input type="checkbox"/>				
c. HIV can be transmitted through an exchange of human body fluids only.	<input type="checkbox"/>				
d. Coughing and sneezing do not spread HIV.	<input type="checkbox"/>				
e. A person can contract HIV by using a public toilet that had once been used by a person who has HIV	<input type="checkbox"/>				
f. A person can contract HIV by sharing a glass of water with someone who has HIV.	<input type="checkbox"/>				
g. A person can contract HIV by having sex with a HIV positive person, using a condom correctly.	<input type="checkbox"/>				
h. Having sex with more than one partner can increase a person's chance to contract HIV.	<input type="checkbox"/>				
i. There is a female condom that can help decrease a woman's chance of getting HIV.	<input type="checkbox"/>				
j. If a girl is using the pill or injection, there is no need to use a condom when having sex	<input type="checkbox"/>				
k. Showering, or washing one's genitals/private parts, after sex keeps a person from contracting HIV.	<input type="checkbox"/>				
l. A person will not contract HIV if she or he is taking antibiotics.	<input type="checkbox"/>				
m. If both partners have HIV, there is no need to use condoms.	<input type="checkbox"/>				
n. People, who once have contracted HIV, quickly show serious signs of being infected.	<input type="checkbox"/>				
o. Taking a test for HIV one week after having sex will tell a person if she or he is HIV positive or HIV negative	<input type="checkbox"/>				

<b>6. Have you ever heard of "Antiretroviral Drugs" or "ARVs"?</b>	<b>Yes</b> <input type="checkbox"/>	<b>No</b> <input type="checkbox"/>
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If yes, please proceed with Number. 7; if no, please proceed with Number 8

<b>7. The following section is concerned with Antiretroviral Drugs. To the best of your knowledge: How do you agree or disagree with the following statements?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither / nor</b>	<b>disagree</b>	<b>fully disagree</b>
a. People with HIV/AIDS, who regularly take ARV's, can live relatively healthy for many years.	<input type="checkbox"/>				
b. ARVs can improve the health of people with HIV/AIDS, even if they already had developed AIDS related illness.	<input type="checkbox"/>				
c. ARVs can improve the life-quality of people with HIV/AIDS, even if they already had developed AIDS related illness	<input type="checkbox"/>				
d. ARVs can cure HIV/AIDS	<input type="checkbox"/>				
e. People with HIV/AIDS can stop taking ARVs, as soon as they get better.	<input type="checkbox"/>				
f. I already heard of many HIV positive people, who's health strongly improved after taking ARVs	<input type="checkbox"/>				
g. Most people with HIV/AIDS in South Africa have no access to ARVs at all	<input type="checkbox"/>				
h. If a friend became sick of AIDS related illness, I would be able to explain him/her how he or she can access ARVs	<input type="checkbox"/>				
i. ARVs do more harm to the human body than they help	<input type="checkbox"/>				

<b>8. To the best of your knowledge: How do you agree or disagree with the following statements?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither / nor</b>	<b>disagree</b>	<b>fully disagree</b>
a. Medical doctors and scientists tell us the truth about HIV/AIDS	<input type="checkbox"/>				
b. A lot information about HIV/AIDS is being held back from the public	<input type="checkbox"/>				
c. There is a cure for HIV/AIDS, but it is being withheld from the poor	<input type="checkbox"/>				
d. HIV was created by scientists to diminish disliked groups	<input type="checkbox"/>				

<b>9. How many times in your life did you have the experience that ...</b>	<b>Very often</b>	<b>often</b>	<b>frequently</b>	<b>rarely</b>	<b>never</b>
a. Somebody in your family, or a close friend contracted HIV?	<input type="checkbox"/>				
b. A family member or a close friend became sick of AIDS related illness?	<input type="checkbox"/>				
c. A family member or a close friend died of AIDS related illness?	<input type="checkbox"/>				

<b>10. Thinking of situations in your life when a person with HIV/AIDS was around: How often did you feel ...</b>	<b>Very often</b>	<b>often</b>	<b>frequently</b>	<b>rarely</b>	<b>never</b>
a. Sympathy for that person(s)?	<input type="checkbox"/>				
b. Fear of that person(s)?	<input type="checkbox"/>				
c. Admiration for that person(s)?	<input type="checkbox"/>				
d. Discomfort because of that person(s)?	<input type="checkbox"/>				

<b>11. In how far do you agree or disagree with the following statements?</b>	<b>agree</b>	<b>rather agree</b>	<b>Neither / nor</b>	<b>rather disagree</b>	<b>disagree</b>
a. I would not wear a shirt that was once worn by a HIV positive person	<input type="checkbox"/>				
b. I would avoid touching an HIV positive person in order to not become infected with the virus	<input type="checkbox"/>				
c. I would not eat a meal that was cooked by a HIV positive person	<input type="checkbox"/>				
d. People with HIV should not work with children because they put them at risk of infection	<input type="checkbox"/>				
e. In case of equal qualification, HIV negative job applicants should be preferred HIV positive applicants	<input type="checkbox"/>				
f. Spending public funds on the health of people with AIDS related diseases is a waste of resources	<input type="checkbox"/>				
g. In case of bed-shortage in hospitals, HIV negative patients should be preferred patients with AIDS related diseases	<input type="checkbox"/>				
h. In case of drug-shortage, HIV negative patients should be preferred patients with AIDS related diseases	<input type="checkbox"/>				
i. Spending public funds on the skills of HIV positive persons, is a waste of resources	<input type="checkbox"/>				
j. Most HIV positive people do not care if they infect others with the virus	<input type="checkbox"/>				
k. People who contracted HIV through sex have only themselves to blame	<input type="checkbox"/>				
l. People who contracted HIV through sex have gotten what they deserve	<input type="checkbox"/>				
m. HIV positive people should be ashamed	<input type="checkbox"/>				
n. HIV positive people should be marked with skin tattoos so that their partners will know their status	<input type="checkbox"/>				
o. The names of HIV positive people should be made public so that they can't infect others with the virus	<input type="checkbox"/>				
p. HIV positive people must expect some restrictions on their freedom	<input type="checkbox"/>				
q. I would cancel a meeting with friends if I heard, that somebody would bring a HIV positive person	<input type="checkbox"/>				
r. I would engage in activities to prevent a HIV positive person from moving next door	<input type="checkbox"/>				
s. I would engage in activities to stop a HIV positive teacher from teaching my kid in school	<input type="checkbox"/>				
t. I would engage in activities to stop a HIV positive lecturer from teaching myself at school or university	<input type="checkbox"/>				
u. I would not eat food that was prepared by somebody who is working with HIV positive people every day	<input type="checkbox"/>				
v. Caring voluntarily for someone with HAIDS related diseases is an honorable thing, no matter how that person contracted HIV.	<input type="checkbox"/>				
w. I would feel uncomfortable, if I had a flat mate, me who would deal with HIV positive people every day.	<input type="checkbox"/>				

<b>12. What religious group do you belong to?</b>	<b>Please write down here</b>					
<b>13. How often do you attend regular services of your religious community</b>	<b>As often as possible</b>	<b>often</b>	<b>frequently</b>	<b>rarely</b>	<b>never</b>	
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>14. In how far do you agree or disagree with the following statements about religion?</b>		<b>Agree</b>	<b>rather agree</b>	<b>Neither / nor</b>	<b>rather disagree</b>	<b>disagree</b>
a. When I have to make a decision, I take care that my plans are acceptable by my religious teachings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
b. To lead the best, most meaningful life, one must belong to the one, fundamentally true religion.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
c. All of the religions in the world have flaws and wrong teachings. There is no perfectly true, right religion.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
d. No single book of religious teachings contains all the intrinsic, fundamental truths about life.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>15. How often do you do each of these activities in your spare time</b>		<b>Very often</b>	<b>often</b>	<b>frequently</b>	<b>rarely</b>	<b>never</b>
Keeping up with current affairs on TV	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Keeping up with current affairs by reading quality newspapers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Reading books that not concern your college work	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Going to Art Galleries or Museums	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Going to theatre	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>16. In how far do you agree or disagree with the following statements concerning traditional African healers and traditional practice?</b>		<b>Agree</b>	<b>rather agree</b>	<b>Neither / nor</b>	<b>rather disagree</b>	<b>disagree</b>
Many people I know, regularly visit traditional healers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Traditional African healers can improve the well being of people with severe diseases	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Traditional African healers can extend the lifetime of people with severe diseases	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Medical doctors can treat all kinds of disease better than traditional African healers.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Some people can use spirits and invisible forces to let things go well for themselves.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Some people can use spirits and invisible forces to harm others.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

17. What's your year of birth?	19 _____				
18. Please indicate your gender	Female <input type="checkbox"/>		Male <input type="checkbox"/>		
19. Please indicate your current relationship status	Single <input type="checkbox"/>	Committed relationship <input type="checkbox"/>	Engaged <input type="checkbox"/>	Married <input type="checkbox"/>	
20. Please indicate your Citizenship	South African <input type="checkbox"/>			Other (please note down) <input type="checkbox"/> _____	
21. What would be your "population group" if you had to classify in a census today?	African <input type="checkbox"/>	Indian <input type="checkbox"/>	Colored <input type="checkbox"/>	White <input type="checkbox"/>	Other <input type="checkbox"/>
22. What language do you speak mostly when you are with your family?	Please write down here				
23. There is a lot of talk about social classes these days. What class would you describe yourself as belonging to?	Upper class <input type="checkbox"/>	Upper Middle <input type="checkbox"/>	Middle class <input type="checkbox"/>	Lower middle <input type="checkbox"/>	Lower class <input type="checkbox"/>
24. And what class would you describe your family as belonging to?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25. In your opinion, how have yours and your family's economic condition developed during the last three years?	Strongly improved <input type="checkbox"/>	improved <input type="checkbox"/>	Remained equally <input type="checkbox"/>	declined <input type="checkbox"/>	Strongly declined <input type="checkbox"/>
a. How has your personal economic situation developed during the last three years?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. How has your economic situation developed during the last three years compared to other students?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c. How has the economic situation of your family developed during the last three years?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
d. How has the economic situation of your family developed during the last two years, compared to other people that live in your family's neighborhood?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
e. How do you rate your living conditions compared to those of other students?	much better <input type="checkbox"/>	better <input type="checkbox"/>	equal <input type="checkbox"/>	worse <input type="checkbox"/>	much worse <input type="checkbox"/>
26. How many minutes did it approximately take you to fill out the questionnaire?	Please write down here				

Feel free to note down additional comments on the last page.

Which questions did you find difficult to answer? Which questions did you not understand?

**Thanks a lot for your participation**

**Stefan Buchholz**

## 2. Antwoorthäufigkeiten der Items zur Pilotstudie

<b>1. How do you agree or disagree with the following statements?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither /nor</b>	<b>disagree</b>	<b>fully disagree</b>	<b>fehlend</b>
a. I cannot do much to change most of the difficulties we face today	5	19	12	45	18	3
b. I often feel lonely	8	20	14	30	33	1
c. Life has become so complicated that I almost cannot find my way	5	12	20	45	23	1
d. In order to get ahead nowadays you are forced to do things that are not correct	8	16	14	36	30	2
e. Today, everything is so insecure and changes so fast, that one doesn't know what to orientate on	11	37	21	25	11	1
f. Considering incidents during the last few years people become more and more insecure	26	54	13	8	2	3
<b>2. How do you agree or disagree with the following statements?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither /nor</b>	<b>disagree</b>	<b>fully disagree</b>	<b>fehlend</b>
a. Generally Spoken, most people can be trusted	10	14	15	43	23	1
b. You cannot be "too careful" in dealing with people	24	43	15	14	8	2
c. I prefer to maintain a certain distance to other people	16	47	15	19	6	3
d. Whatever people may tell you, they mostly lookout for themselves	35	44	16	8	1	2
e. Nowadays, you hardly can rely on anybody, even friends will diddle you if you give them the chance	24	42	14	21	4	1
<b>3. How do you agree or disagree with the following statements?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither /nor</b>	<b>disagree</b>	<b>fully disagree</b>	<b>fehlend</b>
a. I feel that I have a number of good qualities.	57	41	4	2	1	1
b. I am able to do things as well as most other people.	54	39	7	4	1	1
c. I feel I do not have much to be proud of.	1	9	11	45	35	5
d. On the whole, I am satisfied with myself.	45	41	13	5	0	2
e. I wish I could have more respect for myself.	19	28	16	20	21	2
f. At times I think I am no good at all.	5	19	15	30	36	1
<b>4. How do you agree or disagree with the following statements?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither /nor</b>	<b>disagree</b>	<b>fully disagree</b>	<b>fehlend</b>
a. I believe that, by and large, I deserve what happens to me.	9	32	22	26	15	2
b. I am usually treated fairly.	7	49	17	25	5	3
c. I believe that I usually get what I deserve.	11	42	18	24	9	2
d. Overall, events in my life are just.	14	40	22	22	5	3
e. In my life, justice is the exception rather than the rule.	18	41	24	17	4	2
f. Most of the things that happen in my life are fair.	18	35	19	24	8	2

<b>5. To the best of your knowledge: How do you agree or disagree with the following statements regarding HIV/AIDS?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither /nor</b>	<b>disagree</b>	<b>fully disagree</b>	<b>fehlend</b>
a. A person can contract HIV from getting blood from an HIV positive person into an open wound.	82	19	3	0	1	1
b. You can contract HIV, even if you have sex with a person who has HIV only once.	69	21	6	3	6	1
c. HIV can be transmitted through an exchange of human body fluids only.	40	14	4	22	25	1
d. Coughing and sneezing do not spread HIV.	56	31	8	4	5	2
e. A person can contract HIV by using a public toilet that had once been used by a person who has HIV	7	6	5	30	55	3
f. A person can contract HIV by sharing a glass of water with someone who has HIV.	8	6	5	27	59	1
g. A person can contract HIV by having sex with a HIV positive person, using a condom correctly.	8	15	12	29	41	1
h. Having sex with more than one partner can increase a person's chance to contract HIV.	73	20	3	3	6	1
i. There is a female condom that can help decrease a woman's chance of getting HIV.	49	32	10	6	7	2
j. If a girl is using the pill or injection, there is no need to use a condom when having sex	2	4	3	24	71	2
k. Showering, or washing one's genitals/private parts, after sex keeps a person from contracting HIV.	4	2	6	25	68	1
l. A person will not contract HIV if she or he is taking antibiotics.	1	4	11	27	62	1
m. If both partners have HIV, there is no need to use condoms.	4	6	9	22	63	2
n. People, who once have contracted HIV, quickly show serious signs of being infected.	7	18	11	33	36	1
o. Taking a test for HIV one week after having sex will tell a person if she or he is HIV positive or HIV negative	5	10	21	28	37	5

<b>6. Have you ever heard of "Antiretroviral Drugs" or "ARVs"?</b>	<b>Yes</b> 96	<b>No</b> 9	<b>Fehlend</b> 1
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<b>7. The following section is concerned with Antiretroviral Drugs. To the best of your knowledge: How do you agree or disagree with the following statements?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither /nor</b>	<b>disagree</b>	<b>fully disagree</b>	<b>fehlend</b>
a. People with HIV/AIDS, who regularly take ARV's, can live relatively healthy for many years.	66	28	0	1	1	10
b. ARVs can improve the health of people with HIV/AIDS, even if they already had developed AIDS related illness.	43	28	9	11	5	10
c. ARVs can improve the life-quality of people with HIV/AIDS, even if they already had developed AIDS related illness	35	32	15	11	2	11
d. ARVs can cure HIV/AIDS	3	1	3	22	67	10
e. People with HIV/AIDS can stop taking ARVs, as soon as they get better.	2	4	1	22	67	10
f. I already heard of many HIV positive people, who's health strongly improved after taking ARVs	30	24	22	12	6	12
g. Most people with HIV/AIDS in South Africa have no access to ARVs at all	10	35	17	19	15	10
h. If a friend became sick of AIDS related illness, I would be able to explain him/her how he or she can access ARVs	25	34	14	14	9	10
i. ARVs do more harm to the human body than they help	6	8	23	29	30	10

<b>8. To the best of your knowledge: How do you agree or disagree with the following statements?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither /nor</b>	<b>disagree</b>	<b>fully disagree</b>	<b>fehlend</b>
a. Medical doctors and scientists tell us the truth about HIV/AIDS	29	35	15	9	4	14
b. A lot information about HIV/AIDS is being held back from the public	15	20	17	25	15	14
c. There is a cure for HIV/AIDS, but it is being withheld from the poor	5	9	17	30	31	14
d. HIV was created by scientists to diminish disliked groups	7	9	18	23	34	15

<b>9. How many times in your life did you have the experience that ...</b>	<b>Very often</b>	<b>often</b>	<b>frequently</b>	<b>rarely</b>	<b>never</b>	<b>fehlend</b>
a. Somebody in your family, or a close friend contracted HIV?	4	10	6	28	56	2
b. A family member or a close friend became sick of AIDS related illness?	8	6	8	23	59	2
c. A family member or a close friend died of AIDS related illness?	5	9	7	19	65	1

<b>10. Thinking of situations in your life when a person with HIV/AIDS was around: How often did you feel ...</b>	<b>Very often</b>	<b>often</b>	<b>frequently</b>	<b>rarely</b>	<b>never</b>	<b>fehlend</b>
a. Sympathy for that person(s)?	39	27	16	16	2	6
b. Fear of that person(s)?	11	14	9	28	39	5
c. Admiration for that person(s)?	19	23	19	23	16	6
d. Discomfort because of that person(s)?	9	11	9	30	42	5

11. In how far do you agree or disagree with the following statements?	agree	rather agree	Neither / nor	rather disagree	disagree	fehlend
a. I would not wear a shirt that was once worn by a HIV positive person	12	8	15	13	56	2
b. I would avoid touching an HIV positive person in order to not become infected with the virus	5	6	9	18	65	3
c. I would not eat a meal that was cooked by a HIV positive person	7	6	9	19	64	1
d. People with HIV should not work with children because they put them at risk of infection	11	7	15	16	56	1
e. In case of equal qualification, HIV negative job applicants should be preferred HIV positive applicants	13	7	14	14	56	2
f. Spending public funds on the health of people with AIDS related diseases is a waste of resources	1	7	10	19	68	1
g. In case of bed-shortage in hospitals, HIV negative patients should be preferred patients with AIDS related diseases	1	8	17	16	53	5
h. In case of drug-shortage, HIV negative patients should be preferred patients with AIDS related diseases	8	5	20	21	47	5
i. Spending public funds on the skills of HIV positive persons, is a waste of resources	5	5	7	16	69	4
j. Most HIV positive people do not care if they infect others with the virus	11	12	23	28	29	3
k. People who contracted HIV through sex have only themselves to blame	21	10	20	19	33	3
l. People who contracted HIV through sex have gotten what they deserve	5	9	16	18	55	3
m. HIV positive people should be ashamed	1	6	7	22	69	1
n. HIV positive people should be marked with skin tattoos so that their partners will know their status	2	5	5	17	75	2
o. The names of HIV positive people should be made public so that they can't infect others with the virus	3	2	9	14	76	2
p. HIV positive people must expect some restrictions on their freedom	2	7	7	19	70	1
q. I would cancel a meeting with friends if I heard, that somebody would bring a HIV positive person	1	5	9	15	75	1
r. I would engage in activities to prevent a HIV positive person from moving next door	5	5	9	13	72	2
s. I would engage in activities to stop a HIV positive teacher from teaching my kid in school	4	3	11	17	70	1
t. I would engage in activities to stop a HIV positive lecturer from teaching myself at school or university	4	3	11	17	70	1
u. I would not eat food that was prepared by somebody who is working with HIV positive people every day	5	6	12	15	67	1
v. Caring voluntarily for someone with HAIDS related diseases is an honorable thing, no matter how that person contracted HIV.	55	13	12	12	12	2
w. I would feel uncomfortable, if I had a flat mate, me who would deal with HIV positive people every day.	10	9	16	16	54	1

12. What religious group do you belong to?	Christ.	Islam		Sonstige	Keine	fehlend
	70	16	8	3	9	

13. How often do you attend regular services of your religious community	As often as poss.	often	frequently	rarely	never	fehlend
	41	21	18	19	5	2

14. In how far do you agree or disagree with the following statements about religion?	Agree	rather agree	Neither / nor	rather disagree	disagree	fehlend
a. When I have to make a decision, I take care that my plans are acceptable by my religious teachings	54	23	13	6	8	2
b. To lead the best, most meaningful life, one must belong to the one, fundamentally true religion.	48	19	21	9	7	2
c. All of the religions in the world have flaws and wrong teachings. There is no perfectly true, right religion.	31	12	18	10	33	2
d. No single book of religious teachings contains all the intrinsic, fundamental truths about life.	32	8	18	12	34	2

15. How often do you do each of these activities in your spare time	Very often	often	frequently	rarely	never	fehlend
a. Keeping up with current affairs on TV	25	25	31	20	3	2
b. Keeping up with current affairs by reading quality newspapers	15	25	28	26	9	3
c. Reading books that not concern your college work	21	24	25	24	10	2
d. Going to Art Galleries or Museums	5	3	19	38	39	2
e. Going to theatre	8	10	18	35	33	2

16. In how far do you agree or disagree with the following statements concerning traditional African healers and traditional practice?	Agree	rather agree	Neither / nor	rather disagree	disagree	fehlend
a. Many people I know, regularly visit traditional healers	18	22	13	16	35	2
b. Traditional African healers can improve the well being of people with severe diseases	8	14	27	15	38	4
c. Traditional African healers can extend the lifetime of people with severe diseases	3	12	22	16	50	3
d. Medical doctors can treat all kinds of disease better than traditional African healers.	38	23	26	9	7	3
e. Some people can use spirits and invisible forces to let things go well for themselves.	19	14	29	13	28	3
f. Some people can use spirits and invisible forces to harm others.	36	19	24	6	19	2

17. What's your year of birth?	Ø Alter	vor 1985	1985-1990	1990-1992	1993+1994	fehlend
	22,8	11	16	38	39	2

<b>18. Please indicate your gender</b>	<b>Female</b>	<b>Male</b>	<b>fehlend</b>
	59	46	1

<b>19. Please indicate your current relationship status</b>	<b>Single</b>	<b>Committed rel.</b>	<b>Engaged</b>	<b>Married</b>	<b>fehlend</b>
	66	30	4	4	2

<b>20. Please indicate your Citizenship</b>	<b>South African</b>	<b>Sonstige</b>	<b>fehlend</b>
	99	4	3

<b>21. What would be your “population group” if you had to classify in a census today?</b>	<b>African</b>	<b>Indian</b>	<b>Colored</b>	<b>Other</b>	<b>fehlend</b>
	46	5	51	2	2

<b>22. What language do you speak mostly when you are with your family to?</b>	<b>English</b>	<b>Afrikaans</b>	<b>Xhosa</b>	<b>Sonstige</b>	<b>fehlend</b>
	35	28	22	15	6

<b>There is a lot of talk about social classes these days. ...</b>	<b>Upper class</b>	<b>Upper Middle</b>	<b>Middle class</b>	<b>Lower middle</b>	<b>Lower class</b>	<b>fehlend</b>
<b>23. What class would you describe yourself as belonging to?</b>	3	10	65	20	6	2
<b>24. And what class would you describe your family as belonging to?</b>	6	14	53	25	5	3

<b>25. In your opinion, how have yours and your family's economic condition developed during the last three years?</b>	<b>Strongly improved</b>	<b>improved</b>	<b>Remained equally</b>	<b>declined</b>	<b>Strongly declined</b>	<b>fehlend</b>
f. How has your personal economic situation developed during the last three years?	11	49	32	11	1	2
g. How has your economic situation developed during the last three years compared to other students?	8	36	45	11	3	3
h. How has the economic situation of your family developed during the last three years?	10	41	33	15	4	3
i. How has the economic situation of your family developed during the last two years, compared to other people that live in your family's neighborhood?	11	35	35	19	4	2
j. How do you rate your living conditions compared to those of other students?	<b>much better</b>	<b>better</b>	<b>equal</b>	<b>worse</b>	<b>much worse</b>	<b>fehlend</b>
	18	29	40	15	2	2

<b>26. How many minutes did it approximately take you to fill out the questionnaire?</b>	<b>Ø Berarb. Zeit</b>	<b>Weniger als 15 Minuten</b>	<b>15-19 Minuten</b>	<b>20-29 Minuten</b>	<b>30 Minuten und länger</b>	<b>fehlend</b>
	17,07	34	25	26	10	11

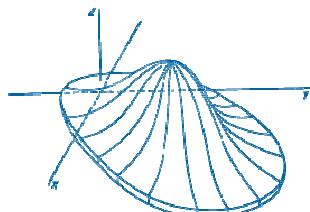
### 3. Fragebogen zur Hauptbefragung

RUHR  
UNIVERSITÄT  
BOCHUM



**Dear Participant,**

This survey is part of an investigation of general public opinions concerning a variety of social issues in South Africa. The survey is conducted for a MA thesis project at Faculty of Social Science at Ruhr-University Bochum, Germany.



Some questions involve your attitudes and opinions towards life in general. Some other questions involve HIV/AIDS and related topics.

Your responses will be handled anonymously and confidentially. There is no commercial value attached to this study.

Your participation is voluntary.

If you feel that you don't like to complete the questionnaire, you are free to withdraw from participation without giving any reasons and without any negative consequences. If you feel that you cannot- or do not want to answer a question, just leave it out.

Questions 4, 5 and 7 offer an "I don't know option".

In this questionnaire, there do exist no "right" or "wrong" answers. I am just asking for your perceptions and opinions. Please take your time to consider each statement carefully. Once you have completed all questions please fold the questionnaire and return it to the interviewer. You are welcome to ask me for a debriefing after you have returned the questionnaire. Your critical feedback on my work is appreciated as well.

If you are interested in the survey results, you are welcome to send me an Email ([Stefan.Buchholz@rub.de](mailto:Stefan.Buchholz@rub.de)), or to contact me via cell phone: 079 – 6028196.

Thanks a lot for your participation,  
Stefan Buchholz (Thesis Researcher)

1. How do you agree or disagree with the following statements?	fully agree	agree	Neither / nor	disagree	fully disagree
a. I feel that I have a number of good qualities.	<input type="checkbox"/>				
b. I am able to do things as well as most other people.	<input type="checkbox"/>				
c. I feel I do not have much to be proud of.	<input type="checkbox"/>				
d. On the whole, I am satisfied with myself.	<input type="checkbox"/>				
e. I wish I could have more respect for myself.	<input type="checkbox"/>				
f. At times I think I am no good at all.	<input type="checkbox"/>				

2. How do you agree or disagree with the following statements?	fully agree	agree	Neither / nor	disagree	fully disagree
a. I cannot do much to change most of the difficulties we face today.	<input type="checkbox"/>				
b. I often feel lonely.	<input type="checkbox"/>				
c. Life has become so complicated that I almost cannot find my way.	<input type="checkbox"/>				
d. In order to get ahead nowadays you are forced to do things that are not correct.	<input type="checkbox"/>				
e. Today, everything is so insecure and changes so fast, that one doesn't know what to orientate on.	<input type="checkbox"/>				
f. Considering incidents during the last few years people become more and more insecure.	<input type="checkbox"/>				

3. How do you agree or disagree with the following statements?	fully agree	agree	Neither / nor	disagree	fully disagree
a. Generally spoken, most people can be trusted.	<input type="checkbox"/>				
b. You cannot be "too careful" in dealing with people.	<input type="checkbox"/>				
c. I prefer to maintain a certain distance to other people.	<input type="checkbox"/>				
d. Whatever people may tell you, they mostly lookout for themselves.	<input type="checkbox"/>				
e. Nowadays, you hardly can rely on anybody; even friends will diddle you if you give them the chance.	<input type="checkbox"/>				

**The following section is considered with questions of HIV/AIDS.**

For the case that you don't know the answers, questions 4, 5 and 7 offer you an "I don't know option" here.

<b>4. To the best of your knowledge: In how far do you agree or disagree with the following statements?</b>		fully agree	agree	disagree	fully disagree	I don't know           
a.	AIDS is a serious health condition that result of an infection with a virus called "HIV".	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
b.	If the result of an HIV test is "HIV positive" this means that the person who took the test is infected with HIV.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
c.	A person who has HIV can infect others with the virus even if he/she looks healthy.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
d.	Showering or washing one's genitals/private parts, after sex can keep a person from getting HIV.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
e.	People, who once have contracted HIV, quickly show serious signs of being infected.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
f.	All pregnant women who have HIV will have babies with HIV.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
g.	A person won't get HIV, if he/she is taking antibiotics.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
h.	If both partners have HIV, there is no need to use condoms.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
i.	You cannot get HIV by having sex with partner who has HIV, if a condom is used correctly.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

<b>5. To the best of your knowledge: In how far do you agree or disagree with the following statements?</b>		fully agree	agree	disagree	fully disagree	I don't know          
a.	You can get HIV if you share a glass of water with someone who has HIV.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
b.	You can get HIV, even if you only once have sex with somebody who has HIV without using a condom.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
c.	You can get HIV if you have skin contact with the sweat of a person who has HIV.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
d.	You can get HIV if you get a tattoo and the equipment was not cleaned properly.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
e.	Performing oral sex to a woman who has HIV can pose a risk of infection.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
f.	Performing oral sex to a man who has HIV can pose a risk of infection.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
g.	You can get HIV if you use a toilet that recently had been used by somebody who has HIV.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
h.	A mother who has HIV can infect her new born baby by giving breast.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

<b>6. To the best of your knowledge: How would you answer the following questions about people with HIV/AIDS?</b>					
a.	Do you personally know somebody who has HIV?	<input type="checkbox"/> yes		<input type="checkbox"/> no	
b.	Do you personally know more than one person who has HIV?	<input type="checkbox"/> yes		<input type="checkbox"/> no	
c.	Do you personally know somebody who became sick of HIV/AIDS related illness?	<input type="checkbox"/> yes		<input type="checkbox"/> no	
d.	Did you personally know somebody who died of HIV/AIDS- related illness?	<input type="checkbox"/> yes		<input type="checkbox"/> no	
e.	Do you personally feel well informed about HIV/AIDS?	<input type="checkbox"/> yes		<input type="checkbox"/> no	
f.	Have you ever taken an HIV test?	<input type="checkbox"/> yes		<input type="checkbox"/> no	
g.	How would you estimate your personal risk of getting infected with HIV during the next 12 months?	Very high <input type="checkbox"/>	High <input type="checkbox"/>	Medium <input type="checkbox"/>	Low <input type="checkbox"/>
		Very Low <input type="checkbox"/>			

<b>7. The following section is concerned with Antiretroviral Drugs (ARVs)</b>				
a. Have you ever heard of "Antiretroviral Drugs" or "ARVs"?			<input type="checkbox"/> yes	<input type="checkbox"/> no
→ If your answer to 7a is "no", please skip section 7b to 7f and proceed with section 8				

<b>To the best of your knowledge: In how far do you agree or disagree with the following statements?</b>	fully agree	agree	disagree	fully disagree	I don't know
b. ARVs can improve the health of people with HIV/AIDS, even if they already had developed serious illness.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
c. People with HIV/AIDS do not need to take ARVs as long as they eat and live healthily.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
d. People with HIV/AIDS can stop taking ARVs, as soon as they feel better.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
e. People with HIV/AIDS, who regularly take ARV's, can live relatively healthily for many years.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
f. If a woman with HIV/AIDS is pregnant, taking ARVs can reduce her risk of infecting the baby.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

<b>8. To the best of your knowledge: How do you agree or disagree with the following statements?</b>	fully agree	agree	Neither / nor	disagree	fully disagree
a. Doctors and scientists tell us the truth about HIV/AIDS.	<input type="checkbox"/>				
b. The media tell us the truth about HIV/AIDS.	<input type="checkbox"/>				
c. Lots of information about HIV/AIDS is being held back from the public.	<input type="checkbox"/>				
d. There is a cure for HIV/AIDS, but it is being withheld from the poor.	<input type="checkbox"/>				
e. HIV/AIDS was created by western scientists to kill disliked groups.	<input type="checkbox"/>				

<b>9. Thinking of situations in your life when a person with HIV/AIDS was around: How often did you feel ...</b>	Very often	often	frequently	rarely	never
a. ... discomfort because of that person(s)?	<input type="checkbox"/>				
b. ... fear of that person(s)?	<input type="checkbox"/>				
c. ... empathy for that person(s)?	<input type="checkbox"/>				
d. ... angry on that person(s)?	<input type="checkbox"/>				
e. ... compassion for that person(s)?	<input type="checkbox"/>				

<b>10. In how far do you agree or disagree with the following statements?</b>	fully agree	agree	Neither / nor	disagree	fully disagree
a. In case of equal qualifications, job applicants who don't have HIV/AIDS should be preferred over job applicants who have HIV/AIDS.	<input type="checkbox"/>				
b. Spending public funds on a job-training for people with HIV/AIDS is a waste of public resources.	<input type="checkbox"/>				
c. In case of bed shortages in hospitals, people who don't have HIV/AIDS should be preferred over people who have HIV/AIDS.	<input type="checkbox"/>				
d. Spending public funds on the health of people with HIV/AIDS is a waste of public resources.	<input type="checkbox"/>				
e. People with HIV/AIDS should have the same rights to access public resources as anyone else.	<input type="checkbox"/>				
f. If a good friend was too ill to go to work permanently because of HIV/AIDS related illness, I would share my own resources (e.g. money, food, clothes or accommodation) with him/her.	<input type="checkbox"/>				

<b>11. In how far do you agree or disagree with the following statements?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither / nor</b>	<b>disagree</b>	<b>fully disagree</b>
a. Many people with HIV/AIDS do not care if they infect others.	<input type="checkbox"/>				
b. People with HIV/AIDS have not only themselves to blame for being infected.	<input type="checkbox"/>				
c. People with HIV/AIDS should feel ashamed.	<input type="checkbox"/>				
d. People who became infected with HIV/AIDS through sex have gotten what they deserve.	<input type="checkbox"/>				
e. HIV/AIDS is god's punishment for acting against his rules.	<input type="checkbox"/>				

<b>12. In how far do you agree or disagree with the following statements?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither / nor</b>	<b>disagree</b>	<b>fully disagree</b>
a. I would wear a shirt that was once worn by somebody who has HIV/AIDS.	<input type="checkbox"/>				
b. I would eat a meal that was cooked by somebody who has HIV/AIDS.	<input type="checkbox"/>				
c. I would avoid touching somebody who has HIV/AIDS in order to not become infected.	<input type="checkbox"/>				
d. I would not share my workplace (e.g. an office room) with somebody who has HIV/AIDS.	<input type="checkbox"/>				
e. I would not eat fresh fruits or vegetables that were bought from a grocer or shopkeeper who has HIV/AIDS.	<input type="checkbox"/>				

<b>13. In how far do you agree or disagree with the following statements?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither / nor</b>	<b>disagree</b>	<b>fully disagree</b>
a. I would care for a relative or friend who is sick of HIV/AIDS related illness as much as I can	<input type="checkbox"/>				
b. I would take action to stop a teacher who has HIV/AIDS from teaching my child in school.	<input type="checkbox"/>				
c. I would take action to keep a person who has HIV/AIDS from moving next door.	<input type="checkbox"/>				
d. I would cancel a meeting with friends if I heard that somebody would bring a person who has HIV/AIDS.	<input type="checkbox"/>				
e. If I found out that one of my friends has HIV/AIDS, I would still be friends with him/her.	<input type="checkbox"/>				

<b>14. What religious group do you belong to?</b> (If "other, please specify)	<input type="checkbox"/> Christianity	<input type="checkbox"/> Islam	<input type="checkbox"/> Other	<input type="checkbox"/> None
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<b>15. How often do you ...</b>	<b>As often as possible</b>	<b>often</b>	<b>frequently</b>	<b>rarely</b>	<b>never</b>
a. ... attend regular services of your religious community?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. ... spend time in other private religious activities such as prayer, meditation or Bible study / Koran study?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

<b>16. In how far do you agree or disagree with the following statements about religion?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither / nor</b>	<b>disagree</b>	<b>fully disagree</b>
a. In my life, I experience the presence of the divine (i.e. God)	<input type="checkbox"/>				
b. My religious beliefs are what really lie behind my whole approach to life.	<input type="checkbox"/>				
c. I try hard to carry my religion over into all other dealings in life.	<input type="checkbox"/>				
d. All religions in the world have flaws and wrong teachings. There is no perfectly true, right religion.	<input type="checkbox"/>				
e. To live the best and most meaningful life, one must belong to the one, fundamentally true religion.	<input type="checkbox"/>				

<b>17. How often do you usually spend your spare time / leisure time with the following activities?</b>	<b>Very often</b>	<b>often</b>	<b>frequently</b>	<b>rarely</b>	<b>never</b>
a. Going to museums or art galleries?	<input type="checkbox"/>				
b. Going to theaters or student theatres?	<input type="checkbox"/>				
c. Keeping up with current affairs watching TV?	<input type="checkbox"/>				
d. Keeping up with current affairs by reading quality newspapers or online news channels?	<input type="checkbox"/>				
e. Reading "a good book"? (E.g. a novel or another book that is not related to studies.)	<input type="checkbox"/>				
f. Practicing sports together with others? (E.g. in a sports club, in a group or with friends.)	<input type="checkbox"/>				
g. Meeting friends for social gatherings? (E.g. go for drinks, eat out or meet at home.)	<input type="checkbox"/>				

<b>18. In how far do you agree or disagree with the following statements concerning traditional African healers and traditional practice?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither / nor</b>	<b>disagree</b>	<b>fully disagree</b>
a. Many people that I know regularly visit traditional healers.	<input type="checkbox"/>				
b. Traditional African healers can improve the well being of people with minor complaints.	<input type="checkbox"/>				
c. Traditional African healers can extend the lifetime of people with serious illness.	<input type="checkbox"/>				
d. Medical doctors can treat all kinds of disease better than traditional African healers.	<input type="checkbox"/>				
e. Some people can use spirits and invisible forces to let things go well for themselves.	<input type="checkbox"/>				
f. Some people can use spirits and invisible forces to harm others.	<input type="checkbox"/>				

19. Please indicate your gender:	Female <input type="checkbox"/>		Male <input type="checkbox"/>			
20. What's your year of birth?	19 _____					
21. In what year did you start your studies at this University?	20 _____					
22. What faculty are you registered in?	_____					
23. Are you undergrad or post grad student?	undergrad <input type="checkbox"/>	post grad <input type="checkbox"/>	Other (Please specify) _____			
24. Please indicate your current relationship status	No relationship <input type="checkbox"/>	Casual relationship (s) <input type="checkbox"/>	Committed relationship <input type="checkbox"/>	Engaged <input type="checkbox"/>	Married <input type="checkbox"/>	
25. Please indicate your Citizenship	South African Citizenship <input type="checkbox"/>		Other Citizenship (please specify) _____			
26. Please indicate the province of South Africa that you grew up in.	Western Cape <input type="checkbox"/>		Other province (please specify) _____			
27. What would be your "population group" if you had to classify in a census today? (If "other, please specify)	African <input type="checkbox"/>	Indian <input type="checkbox"/>	Colored <input type="checkbox"/>	White <input type="checkbox"/>	Other _____	
28. There is a lot talk about social classes these days...	Highest class	Upper class	Upper Middle class	Lower middle class	Lower class	Lowest class
a. What social class would you currently consider yourself as belonging to?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b. What social class would you currently consider your family as belonging to? <i>The term "family" here refers to the people that live or have lived in the household that you grew up in.(E.g. parents, siblings, grandparents, others)</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29. How would you consider your economic situation?	Strongly improved	Improved	Remained equally	Declined	Strongly declined	
a. How has your personal economic situation developed during the last two years?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
b. How would you rate your personal economic situation compared to the economic situation of other students?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
c. How do you rate your current living conditions compared to the living conditions of other students?	much better <input type="checkbox"/>	better <input type="checkbox"/>	equal <input type="checkbox"/>	worse <input type="checkbox"/>	much worse <input type="checkbox"/>	
30. How many minutes did it approximately take you to complete this questionnaire?	_____ minutes					

Thanks a lot for your participation!

You are welcome to ask me for debriefing now or later. I appreciate your critical feedback as well.

## 4. Antwoorthäufigkeiten der Items zur Hauptbefragung

<b>1. How do you agree or disagree with the following statements?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither / nor</b>	<b>disagree</b>	<b>fully disagree</b>	<b>fehlend</b>
a. I feel that I have a number of good qualities.	623	606	24	9	1	4
b. I am able to do things as well as most other people.	466	688	82	24	4	3
c. I feel I do not have much to be proud of.	46	139	103	560	408	11
d. On the whole, I am satisfied with myself.	439	600	132	75	8	13
e. I wish I could have more respect for myself.	198	338	199	320	198	14
f. At times I think I am no good at all.	79	325	189	346	321	7

<b>2. How do you agree or disagree with the following statements?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither / nor</b>	<b>disagree</b>	<b>fully disagree</b>	<b>fehlend</b>
a. I cannot do much to change most of the difficulties we face today.	70	347	230	498	115	7
b. I often feel lonely.	95	373	188	425	182	4
c. Life has become so complicated that I almost cannot find my way.	57	244	231	491	236	8
d. In order to get ahead nowadays you are forced to do things that are not correct.	56	255	210	451	289	6
e. Today, everything is so insecure and changes so fast, that one doesn't know what to orientate on.	98	499	272	301	90	7
f. Considering incidents during the last few years people become more and more insecure.	231	659	220	109	38	10

<b>3. How do you agree or disagree with the following statements?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither / nor</b>	<b>disagree</b>	<b>fully disagree</b>	<b>fehlend</b>
a. Generally spoken, most people can be trusted.	47	250	253	532	182	3
b. You cannot be "too careful" in dealing with people.	209	658	152	171	66	11
c. I prefer to maintain a certain distance to other people.	134	546	274	258	42	13
d. Whatever people may tell you, they mostly lookout for themselves.	237	683	206	117	15	9
e. Nowadays, you hardly can rely on anybody; even friends will diddle you if you give them the chance.	200	502	238	265	59	3

<b>4. To the best of your knowledge: In how far do you agree or disagree with the following statements?</b>	<b>fully agree</b>	<b>agree</b>	<b>disagree</b>	<b>fully disagree</b>	<b>I don't know / fehlend</b>
a. AIDS is a serious health condition that result of an infection with a virus called "HIV".	878	330	23	20	16
b. If the result of an HIV test is "HIV positive" this means that the person who took the test is infected with HIV.	844	278	55	69	21
c. A person who has HIV can infect others with the virus even if he/she looks healthy.	867	298	47	32	23
d. Showering or washing one's genitals/private parts, after sex can keep a person from getting HIV.	23	47	172	949	76
e. People, who once have contracted HIV, quickly show serious signs of being infected.	42	65	473	565	122
f. All pregnant women who have HIV will have babies with HIV.	67	115	446	540	99
g. A person won't get HIV, if he/she is taking antibiotics.	28	31	324	767	117
h. If both partners have HIV, there is no need to use condoms.	35	56	255	822	99
i. You cannot get HIV by having sex with partner who has HIV, if a condom is used correctly.	263	417	263	209	115

Antworthäufigkeiten der Items zur Hauptbefragung

5. To the best of your knowledge: In how far do you agree or disagree with the following statements?	fully agree	agree	disagree	fully disagree	I don't know / fehlend
a. You can get HIV if you share a glass of water with someone who has HIV.	39	37	298	857	36
b. You can get HIV, even if you only once have sex with somebody who has HIV without using a condom.	794	308	45	77	3
c. You can get HIV if you have skin contact with the sweat of a person who has HIV.	37	52	383	653	142
d. You can get HIV if you get a tattoo and the equipment was not cleaned properly.	559	465	75	44	124
e. Performing oral sex to a woman who has HIV can pose a risk of infection.	459	459	83	42	224
f. Performing oral sex to a man who has HIV can pose a risk of infection.	444	457	86	50	230
g. You can get HIV if you use a toilet that recently had been used by somebody who has HIV.	21	60	442	630	114
h. A mother who has HIV can infect her new born baby by giving breast.	378	455	125	79	230

6. To the best of your knowledge: How would you answer the following questions about people with HIV/AIDS?	yes	no	fehlend			
a. Do you personally know somebody who has HIV?	529	737	1			
b. Do you personally know more than one person who has HIV?	366	900	1			
c. Do you personally know somebody who became sick of HIV/AIDS related illness?	478	789	0			
d. Did you personally know somebody who died of HIV/AIDS- related illness?	489	775	3			
e. Do you personally feel well informed about HIV/AIDS?	1046	219	2			
f. Have you ever taken an HIV test?	805	459	3			
g. How would you estimate your personal risk of getting infected with HIV during the next 12 months?	Very high 29	High 45	Medium 145	Low 310	Very Low 728	fehlend 10

7. The following section is concerned with Antiretroviral Drugs (ARVs)	yes	no	fehlend
a. Have you ever heard of "Antiretroviral Drugs" or "ARVs"?	1152	115	0
To the best of your knowledge: In how far do you agree or disagree with the following statements?	fully agree	agree	disagree
b. ARVs can improve the health of people with HIV/AIDS, even if they already had developed serious illness.	371	590	64
c. People with HIV/AIDS do not need to take ARVs as long as they eat and live healthily.	25	88	443
d. People with HIV/AIDS can stop taking ARVs, as soon as they feel better.	15	29	321
e. People with HIV/AIDS, who regularly take ARV's, can live relatively healthily for many years.	610	451	34
f. If a woman with HIV/AIDS is pregnant, taking ARVs can reduce her risk of infecting the baby.	363	407	75
			39
			383

<b>8. To the best of your knowledge: How do you agree or disagree with the following statements?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither / nor</b>	<b>disagree</b>	<b>fully disagree</b>	<b>fehlend</b>
a. Doctors and scientists tell us the truth about HIV/AIDS.	287	549	271	106	41	13
b. The media tell us the truth about HIV/AIDS.	166	468	392	180	47	14
c. Lots of information about HIV/AIDS is being held back from the public.	131	300	336	366	118	16
d. There is a cure for HIV/AIDS, but it is being withheld from the poor.	101	111	296	401	340	18
e. HIV/AIDS was created by western scientists to kill disliked groups.	69	65	293	325	494	21

<b>9. Thinking of situations in your life when a person with HIV/AIDS was around: How often did you feel ...</b>	<b>Very often</b>	<b>often</b>	<b>frequently</b>	<b>rarely</b>	<b>never</b>	<b>fehlend</b>
a. ... discomfort because of that person(s)?	53	117	106	383	536	72
b. ... fear of that person(s)?	39	78	81	290	703	76
c. ... empathy for that person(s)?	277	353	225	156	178	78
d. ... angry on that person(s)?	17	23	38	237	872	80
e. ... compassion for that person(s)?	320	307	248	132	175	85

<b>10. In how far do you agree or disagree with the following statements?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither / nor</b>	<b>disagree</b>	<b>fully disagree</b>	<b>fehlend</b>
a. In case of equal qualifications, job applicants who don't have HIV/AIDS should be preferred over job applicants who have HIV/AIDS.	63	112	197	374	515	6
b. Spending public funds on a job-training for people with HIV/AIDS is a waste of public resources.	22	65	169	506	501	4
c. In case of bed shortages in hospitals, people who don't have HIV/AIDS should be preferred over people who have HIV/AIDS.	14	56	150	429	612	6
d. Spending public funds on the health of people with HIV/AIDS is a waste of public resources.	19	34	106	460	640	8
e. People with HIV/AIDS should have the same rights to access public resources as anyone else.	781	308	61	55	52	10
f. If a good friend was too ill to go to work permanently because of HIV/AIDS related illness, I would share my own resources (e.g. money, food, clothes or accommodation) with him/her.	437	506	220	68	32	4

<b>11. In how far do you agree or disagree with the following statements?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither / nor</b>	<b>disagree</b>	<b>fully disagree</b>	<b>fehlend</b>
a. Many people with HIV/AIDS do not care if they infect others.	95	384	419	309	52	8
b. People with HIV/AIDS have not only themselves to blame for being infected.	140	461	297	219	137	13
c. People with HIV/AIDS should feel ashamed.	17	47	160	522	511	10
d. People who became infected with HIV/AIDS through sex have gotten what they deserve.	23	68	179	474	512	11
e. HIV/AIDS is god's punishment for acting against his rules.	46	50	158	285	716	12

<b>12. In how far do you agree or disagree with the following statements?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither / nor</b>	<b>disagree</b>	<b>fully disagree</b>	<b>fehlend</b>
a. I would wear a shirt that was once worn by somebody who has HIV/AIDS.	361	461	216	144	75	10
b. I would eat a meal that was cooked by somebody who has HIV/AIDS.	400	526	180	98	56	7
c. I would avoid touching somebody who has HIV/AIDS in order to not become infected.	46	97	144	508	462	10
d. I would not share my workplace (e.g. an office room) with somebody who has HIV/AIDS.	25	51	69	473	639	10
e. I would not eat fresh fruits or vegetables that were bought from a grocer or shopkeeper who has HIV/AIDS.	36	83	108	417	613	10

<b>13. In how far do you agree or disagree with the following statements?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither / nor</b>	<b>disagree</b>	<b>fully disagree</b>	<b>fehlend</b>
a. I would care for a relative or friend who is sick of HIV/AIDS related illness as much as I can	689	508	36	18	11	5
b. I would take action to stop a teacher who has HIV/AIDS from teaching my child in school.	22	48	91	449	645	12
c. I would take action to keep a person who has HIV/AIDS from moving next door.	23	40	58	456	682	8
d. I would cancel a meeting with friends if I heard that somebody would bring a person who has HIV/AIDS.	10	19	60	443	728	7
e. If I found out that one of my friends has HIV/AIDS, I would still be friends with him/her.	852	307	34	34	31	9

<b>14. What religious group do you belong to?</b>	<b>Christ.</b>	<b>Islam</b>	<b>Sonstige</b>	<b>Keine</b>	<b>fehlend</b>
	902	167	30	144	24

<b>15. How often do you ...</b>	<b>As often as poss.</b>	<b>often</b>	<b>frequently</b>	<b>rarely</b>	<b>never</b>	<b>fehlend</b>
a. ... attend regular services of your religious community?	382	238	222	258	156	11
b. ... spend time in other private religious activities such as prayer, meditation or Bible study / Koran study?	205	213	244	360	226	19

<b>16. In how far do you agree or disagree with the following statements about religion?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither / nor</b>	<b>disagree</b>	<b>fully disagree</b>	<b>fehlend</b>
a. In my life, I experience the presence of the divine (i.e. God)	577	434	125	49	69	13
b. My religious beliefs are what really lie behind my whole approach to life.	439	427	178	121	84	18
c. I try hard to carry my religion over into all other dealings in life.	386	478	183	114	88	18
d. All religions in the world have flaws and wrong teachings. There is no perfectly true, right religion.	223	286	249	205	278	26
e. To live the best and most meaningful life, one must belong to the one, fundamentally true religion.	325	285	266	178	196	17

Antworthäufigkeiten der Items zur Hauptbefragung

<b>17. How often do you usually spend your spare time / leisure time with the following activities?</b>	<b>Very often</b>	<b>often</b>	<b>frequently</b>	<b>rarely</b>	<b>never</b>	<b>fehlend</b>
a. Going to museums or art galleries?	25	91	133	586	425	7
b. Going to theaters or student theatres?	62	176	251	523	241	14
c. Keeping up with current affairs watching TV?	261	353	345	233	55	20
d. Keeping up with current affairs by reading quality newspapers or online news channels?	231	349	320	296	59	12
e. Reading "a good book"? (E.g. a novel or another book that is not related to studies.)	226	303	261	353	115	9
f. Practicing sports together with others? (E.g. in a sports club, in a group or with friends.)	223	230	250	376	181	7
g. Meeting friends for social gatherings? (E.g. go for drinks, eat out or meet at home.)	512	420	189	122	17	7

<b>18. In how far do you agree or disagree with the following statements concerning traditional African healers and traditional practice?</b>	<b>fully agree</b>	<b>agree</b>	<b>Neither / nor</b>	<b>disagree</b>	<b>fully disagree</b>	<b>fehlend</b>
a. Many people that I know regularly visit traditional healers.	78	220	258	357	345	9
b. Traditional African healers can improve the well being of people with minor complaints.	44	259	440	247	265	12
c. Traditional African healers can extend the lifetime of people with serious illness.	25	90	392	350	393	17
d. Medical doctors can treat all kinds of disease better than traditional African healers.	278	386	389	134	65	15
e. Some people can use spirits and invisible forces to let things go well for themselves.	68	245	410	226	308	10
f. Some people can use spirits and invisible forces to harm others.	137	310	359	198	252	11

<b>19. Please indicate your gender</b>	<b>Female</b>	<b>Male</b>	<b>fehlend</b>
	729	532	6

<b>20. What's your year of birth?</b>	<b>Ø Alter</b>	<b>vor 1975</b>	<b>1975-1979</b>	<b>1980-1984</b>	<b>1985-1989</b>	<b>1990-1992</b>	<b>Nach 1992</b>	<b>fehlend</b>
	21,94	17	19	35	146	503	541	6

<b>21. In what year did you start your studies at this University?</b>	<b>Vor 2008</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>fehlend</b>
	35	35	84	176	201	291	442	3

<b>22. What faculty are you registered in?</b>	<b>Health Sc, Naturel Sc. Dentistry</b>	<b>Economics, Commerce + Management</b>	<b>Law</b>	<b>Engineering , Innormatics</b>	<b>Humanities, Arts, Education</b>	<b>Sonstige / Nicht spezif.</b>
	264	314	56	199	240	194

<b>23. Are you undergrad or post grad student?</b>	<b>undergrad</b>	<b>post grad</b>	<b>Other</b>	<b>fehlend</b>
	946	321	0	0

<b>24. Please indicate your current relationship status</b>	<b>no relationship</b>	<b>casual relationship</b>	<b>committed relationship</b>	<b>engaged</b>	<b>married</b>	<b>fehlend</b>
	551	225	410	29	39	13

Antworthäufigkeiten der Items zur Hauptbefragung

25. Please indicate your Citizenship	South African		Sonstige		fehlend	
	1116		148		3	

26. Please indicate the province of South Africa that you grew up in.	Western Cape	Eastern Cape	Gauteng	Sonstige	Outside South Africa	fehlend
	792	123	75	151	120	6

27. What would be your “population group” if you had to classify in a census today?	African	Indian	Colored	White	Other	fehlend
	540	79	428	174	31	15

28. There is a lot talk about social classes these days...	highest class	upper class	upper middle cl.	lower middle cl.	lower class	lowest class	fehlend
a. What social class would you currently consider yourself as belonging to?	41	95	715	324	48	21	23
b. What social class would you currently consider your family as belonging to?	34	128	689	321	51	19	25

29. How would you consider your economic situation?	Strongly improved	improved	Remained equally	declined	Strongly declined	fehlend
a. How has your personal economic situation developed during the last two years?	72	505	510	154	24	2
b. How would you rate your personal economic situation compared to the economic situation of other students?	56	434	561	157	44	15
c. How do you rate your current living conditions compared to the living conditions of other students?	much better	better	equal	worse	much worse	fehlend
	158	400	589	98	14	8

30. How many minutes did it approximately take you to fill out the questionnaire?	Ø Berarb. Zeit	Weniger als 15 Minuten	15-19 Minuten	20-29 Minuten	30 Minuten und länger	fehlend
	16,60	354	486	307	82	38

## 5. Forschungsgenehmigungen

### 5.1 University of the Western Cape



OFFICE OF THE DEAN  
DEPARTMENT OF RESEARCH DEVELOPMENT

UNIVERSITY of the  
WESTERN CAPE

05 December 2012

To Whom It May Concern

I hereby certify that the Senate Research Committee of the University of the Western Cape has approved the methodology and ethics of the following research project by:  
Mr S Buchholz (Institute for Social Development & Ruhr University, Bochum)

Research Project: Determining factors of HIV/AIDS related stigma among South African students.

Registration no: 13/1/1

Any amendments, extension or other modifications to the protocol must be submitted to the Ethics Committee for approval.

The Committee must be informed of any serious adverse event and/or termination of the study.

A handwritten signature in black ink that appears to read "Ms Patricia Josias".

Ms Patricia Josias  
Research Ethics Committee Officer  
University of the Western Cape

## 5.2 University of Cape Town



**higher education  
& training**

Department:  
Higher Education and Training  
**REPUBLIC OF SOUTH AFRICA**

Private Bag X174, PRETORIA, 0001, 123 Schoeman Street, PRETORIA, 0002, South Africa  
Tel: (012) 312 5911, Fax: (012) 321 6770  
Private Bag X9192, CAPE TOWN, 8000, 103 Plein Street, CAPE TOWN, 8001, South Africa  
Tel: (021) 469 5175, Fax: (021) 461 4761

Enquiries: Nomakholwa Makaluza

Email: [makaluza.n@dhet.gov.za](mailto:makaluza.n@dhet.gov.za)

Telephone: 012 312 5243

Mr Stefan Buchholz  
22 Alma Road  
Rosebank  
CAPE TOWN  
8000

By fax: 021 9593170

Dear Mr Buchholz

### **REQUEST FOR PERMISSION TO CONDUCT RESEARCH IN FET CAMPUSES**

I acknowledge receipt of your request for permission to conduct research in Further Education and Training (FET) Campuses as part of your studies towards a PhD degree at the Ruhr University Bochum, Institute of Social Development in Germany, hosted by the University of the Western Cape.

The Department has evaluated your request and grants you permission to undertake the research. You are advised to obtain further permission from the Principal of the FET College concerned before commencing any research activities.

You are reminded to provide the approved research report to the Department as soon as it is available.

I wish you all of the best in your studies.

Yours sincerely

  
Mr GF Qonde  
Director-General  
Date: 18/01/2013

## 5.3 Cape Peninsula University of Technology



### HEALTH AND WELLNESS SCIENCES RESEARCH ETHICS COMMITTEE (HW-REC)

Registration Number NHREC: REC- 230408-014

P.O. Box 1906 • Bellville 7535 South Africa  
Symphony Road Bellville 7535  
•Tel: +27 21 959 6352 • Fax +27 21 953 8490  
Email: danielso@cput.ac.za

13 March 2013  
CPUT/HW-REC 2013/H16 EX

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Ruhr University Bochum  
Institute of Development Research and Development Policy (IEE)

Dear Stefan Buchholz

#### APPLICATION TO THE HW-REC FOR ETHICAL CLEARANCE

Approval was granted on 13<sup>th</sup> of March 2013 by the Health and Wellness Sciences-REC to Stefan Buchholz for your 'Ethical' Clearance application. This approval is for research activities related to a Doctoral Degree in Social Science at Ruhr University Bochum.

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#### TITLE: Determining Factors of HIV/AIDS related Stigma among South African Students

##### Comment:

Approval will not extend beyond 12<sup>th</sup> March 2014. An extension should be applied for 6 weeks before this expiry date should data collection and use/analysis of data, information and/or samples for this study continue beyond this date.

##### Note:

The investigator(s) should understand the conditions under which they are authorized to carry out this study and they should be compliant to these conditions. It is required that the investigator(s) complete an annual progress report that should be submitted to the HW-REC in December of that particular year, for the HW-REC to be kept informed of the progress and of any problems you may encounter.

Kind Regards

A handwritten signature in black ink, appearing to read "Zuleika Nortje".

Zuleika Nortje  
CHAIRPERSON – FACULTY RESEARCH COMMITTEE  
FACULTY OF HEALTH AND WELLNESS SCIENCES

## 6. Informationen über die Studentenschaft

### 6.1 University of the Western Cape

UNDERGRADUATE STATISTICS														
Year:2013														
	UnderGrad Total	UnderGrad Male	UnderGrad Female	UnderGrad New Std	UnderGra SD	UnderGra Full T	UnderGra Part T	UnderGra Sp	UnderGra Coloured	UnderGra African	UnderGra Asian	UnderGra Whi	UnderGra Other	
COMMUNITY AND HEALTH SCIENCES	2588	676	1911	578	139	2588	0	0	1074	1147	91	254	22	
ECONOMIC & MANAGEMENT SCIENCES	3424	1571	1853	657	74	3152	272	0	1580	1597	183	42	22	
FACULTY OF ARTS	3071	957	2114	1032	297	2953	118	0	1709	1212	74	59	17	
FACULTY OF DENTISTRY	500	173	327	98	1	500	0	0	129	98	145	121	7	
FACULTY OF EDUCATION	545	148	397	75	172	475	70	0	360	173	6	3	3	
FACULTY OF LAW	1923	797	1126	422	55	1774	149	0	993	770	82	56	22	
FACULTY OF SCIENCE	2339	1134	1205	580	75	2339	0	0	835	1236	148	100	20	
<b>Grand Totals</b>	<b>14390</b>	<b>5456</b>	<b>8933</b>	<b>3442</b>	<b>813</b>	<b>13781</b>	<b>609</b>	<b>0</b>	<b>6680</b>	<b>6233</b>	<b>729</b>	<b>635</b>	<b>113</b>	
GRADUATE STATISTICS														
Year:2013														
	PostGrad Total	PostGrad Male	PostGrad Female	PostGrad New Std	PostGrad SD	PostGrad Full T	PostGrad Part T	PostGrad Sp	PostGrad Coloured	PostGrad African	PostGrad Asian	PostGrad Whi	PostGrad Other	
COMMUNITY AND HEALTH SCIENCES	422	162	260	0	5	209	213	0	144	194	27	43	14	
ECONOMIC & MANAGEMENT SCIENCES	1126	631	495	0	10	400	726	0	600	374	73	74	5	
FACULTY OF ARTS	339	135	204	0	5	289	50	0	160	139	10	18	12	
FACULTY OF DENTISTRY	114	51	63	0	0	27	87	0	9	24	28	50	3	
FACULTY OF EDUCATION	482	178	304	0	10	247	235	0	259	189	20	7	7	
FACULTY OF LAW	168	87	81	0	2	129	39	0	57	92	9	10	0	
FACULTY OF SCIENCE	603	335	268	0	3	555	48	0	168	350	24	41	20	
<b>Grand Totals</b>	<b>3254</b>	<b>1579</b>	<b>1675</b>	<b>0</b>	<b>35</b>	<b>1856</b>	<b>1398</b>	<b>0</b>	<b>1397</b>	<b>1362</b>	<b>191</b>	<b>243</b>	<b>61</b>	

OVERALL COURSE STATISTICS												
Year:2013												
FACULTY OF DENTISTRY												
	Total	Male	Female	New Std	SD	Full T	Part T	Coloured	African	Asian	Whi	Other
B.C.H.D (6YR) I	1	0	1	0	0	1	0	0	0	1	0	0
B.C.H.D II	58	25	33	0	0	58	0	14	10	19	15	0
B.C.H.D III	41	11	30	0	0	41	0	14	12	12	3	0
B.C.H.D IV	33	16	17	0	0	33	0	10	4	13	5	1
B.C.H.D.I	85	24	61	68	0	85	0	19	19	24	21	2
B.ORAL HEALTH I	36	13	23	29	0	36	0	13	16	3	3	1
B.ORAL HEALTH II	23	4	19	0	0	23	0	0	4	15	2	1
B.ORAL HEALTH III	14	1	13	0	1	14	0	7	3	0	4	0
BCHD V	44	19	25	0	0	44	0	12	2	22	8	0
DIPLOMA IN ORAL HEALTH II	1	0	1	0	0	1	0	0	1	0	0	0
M.C.H.D (1ST ENROL)	2	0	2	0	0	2	0	0	0	1	1	0
M.C.H.D (2ND ENROL)	1	1	0	0	0	1	0	0	1	0	0	0
M.C.H.D (3RD ENROL)	1	0	1	0	0	1	0	0	1	0	0	0
M.C.H.D (4TH ENROL)	6	4	2	0	0	6	0	1	3	1	1	0
M.C.H.D (A) (1ST ENROL)	3	1	2	0	0	3	0	0	2	0	1	0
M.S.C. (DENT)(1ST ENROL)	3	1	2	0	0	3	0	0	3	0	0	0
M.S.C. (DENT)(2ND ENROL)	4	2	2	0	0	4	0	0	2	0	2	0
M.S.C.(DENT)	6	3	3	0	0	1	5	0	1	2	3	0
P/G DIPLOMA IN DENT (IMPLANT) I	9	5	4	0	0	1	8	2	0	4	3	0
P/G DIPLOMA IN DENT (PAIN & SED) I	13	3	10	0	0	1	12	0	1	1	11	0
P/G DIPLOMA IN DENT (PAIN & SED) II	10	5	5	0	0	0	10	0	1	1	8	0
P/G DIPLOMA IN DENTISTRY I	30	14	16	0	0	1	29	2	4	12	11	1
P/G DIPLOMA IN DENTISTRY II	17	6	11	0	0	0	17	4	2	5	5	1
PH.D (2ND ENROLMENT)	8	6	2	0	0	3	5	0	3	0	4	1
<b>GRAND TOTAL</b>	<b>449</b>	<b>164</b>	<b>285</b>	<b>97</b>	<b>1</b>	<b>363</b>	<b>86</b>	<b>102</b>	<b>106</b>	<b>123</b>	<b>110</b>	<b>8</b>

## 6.2 University of Cape Town

Die Informationen zur Größe und Zusammensetzung der UCT-Studentenschaft entstammen einer offenen Internetdatenbank des Centre for Higher Education and Transformation (CHET) der Universität Pretoria, die im Jahr 2010 erhoben worden waren. Sie wurden abgerufen auf der Internetseite des CHET URL: <http://chet.org.za/data/sahe-open-data#> (Abgerufen am 24.2.2014)

<b>Enrolments by gender (Percentage)</b>												
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2013 planned
<b>UCT: Female</b>	47	48	49	49	50	51	51	50	50	50	52	52
<b>UCT: Male</b>	53	52	51	51	50	49	49	50	50	50	48	48

<b>Enrolments by race group (Percentage)</b>												
	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2013 target
<b>UCT: African</b>	27	27	27	27	28	28	30	30	31	32	32	35
<b>UCT: Coloured</b>	13	14	14	14	14	14	14	15	16	17	17	21
<b>UCT: Indian</b>	7	7	7	7	8	8	9	9	9	8	8	9
<b>UCT: White</b>	53	52	52	52	50	50	47	46	44	42	43	36

### 6.3 Cape Peninsula University of Technology

<b>CPUT ENROLMENT BY GENDER 2013</b>		
Gender	Total	
F	17.794	
M	15.100	
<b>Grand Total</b>	<b>32.894</b>	

<b>ENROLMENT BY ETHNIC GROUP NAME 2013</b>		
Ethnic Group Name	Total	
AFRICAN	18.834	
COLOURED	9.294	
INDIAN	391	
WHITE	4.375	
<b>Grand Total</b>	<b>32.894</b>	

<b>CPUT ENROLMENT BY AGE GROUP 2013</b>		
AGE GROUP	Total	
17 - 20 years	7.708	
21 - 25 years	15.757	
26 - 30 years	4.726	
31 - 35 years	2.097	
36 - 40 years	1.210	
41 - 45 years	670	
46 - 50 years	399	
51 - 55 years	210	
56 - 60 years	77	
61 - 66 years	32	
67 - 71 years	3	
#NV	5	
<b>Grand Total</b>	<b>32.894</b>	

## 7. Prüfung der Repräsentativität

### 7.1 University of the Western Cape

#### 7.1.1 Geschlecht

	n	%	N	%	Bi	Ei	Bi-Ei	(Bi-Ei) <sup>2</sup>	(Bi-Ei) <sup>2</sup> / Ei
<b>Männlich</b>	178,00	0,40	7035,00	0,40	178,00	179,04	-1,04	1,07	0,01
<b>Weiblich</b>	271,00	0,60	10608,00	0,60	271,00	269,96	1,04	1,07	0,00
<b>Summe</b>	<b>449,00</b>	<b>1,00</b>	<b>17643,00</b>	<b>1,00</b>	<b>449,00</b>	<b>449,00</b>	<b>0,00</b>	$\chi^2=$	<b>0,01</b>

#### 7.1.2 Bevölkerungsgruppen

	n	%	N	%	Bi	Ei	Bi-Ei	(Bi-Ei) <sup>2</sup>	(Bi-Ei) <sup>2</sup> / Ei
Afrikaner	196,00	0,44	7595,00	0,43	196,00	192,85	3,15	9,95	0,05
Indischstämmige	25,00	0,06	920,00	0,05	25,00	23,36	1,64	2,69	0,12
Farbige	192,00	0,43	8077,00	0,46	192,00	205,08	-13,08	171,18	0,83
Weiße	30,00	0,07	878,00	0,05	30,00	22,29	7,71	59,39	2,66
Sonstige	5,00	0,01	174,00	0,01	5,00	4,42	0,58	0,34	0,08
<b>Summe</b>	<b>448,00</b>	<b>1,00</b>	<b>17644,00</b>	<b>1,00</b>	<b>448,00</b>	<b>448,00</b>	<b>0,00</b>	$\chi^2=$	<b>3,74</b>

### 7.2 University of Cape Town

#### 7.2.1 Geschlecht

	n	%	N	%	Bi	Ei	Bi-Ei	(Bi-Ei) <sup>2</sup>	(Bi-Ei) <sup>2</sup> / Ei
<b>Männlich</b>	178,00	0,43	12528,00	0,48	178,00	198,24	-20,24	409,66	2,07
<b>Weiblich</b>	235,00	0,57	13572,00	0,52	235,00	214,76	20,24	409,66	1,91
<b>Summe</b>	<b>413,00</b>	<b>1,00</b>	<b>26100,00</b>	<b>1,00</b>	<b>413,00</b>	<b>413,00</b>	<b>0,00</b>	$\chi^2=$	<b>3,97</b>

#### 7.2.2 Bevölkerungsgruppen

	n	%	N	%	Bi	Ei	Bi-Ei	(Bi-Ei) <sup>2</sup>	(Bi-Ei) <sup>2</sup> / Ei
Afrikaner	133,00	0,34	9135,00	0,35	133,00	135,45	-2,45	6,00	0,04
Indischstämmige	49,00	0,13	2349,00	0,09	49,00	34,83	14,17	200,79	5,76
Farbige	97,00	0,25	5481,00	0,21	97,00	81,27	15,73	247,43	3,04
Weiße	108,00	0,28	9396,00	0,36	108,00	139,32	-31,32	980,94	7,04
Sonstige	17,00								
<b>Summe</b>	<b>387,00</b>	<b>1,00</b>	<b>26100,00</b>	<b>1,01</b>	<b>387,00</b>	<b>390,87</b>	<b>-3,87</b>	$\chi^2=$	<b>15,89</b>

## 7.3 Cape Peninsula University of Technology

### 7.3.1 Geschlecht

	n	%	N	%	Bi	Ei	Bi-Ei	(Bi-Ei)^2	((Bi-Ei))^2 / Ei
<b>Männlich</b>	176,00	0,44	15100,00	0,46	176,00	183,16	-7,16	51,28	0,28
<b>Weiblich</b>	223,00	0,56	17794,00	0,54	223,00	215,84	7,16	51,28	0,24
<b>Summe</b>	<b>399,00</b>	<b>1,00</b>	<b>32894,00</b>	<b>1,00</b>	<b>399,00</b>	<b>399,00</b>	<b>0,00</b>	$\chi^2 =$	<b>0,52</b>

### 7.3.2 Bevölkerungsgruppen

	n	%	N	%	Bi	Ei	Bi-Ei	(Bi-Ei)^2	((Bi-Ei))^2 / Ei
Afrikaner	211,00	0,54	18834,00	0,57	211,00	223,87	-12,87	165,73	0,74
Indischstämmige	5,00	0,01	391,00	0,01	5,00	4,65	0,35	0,12	0,03
Farbige	139,00	0,36	9294,00	0,28	139,00	110,47	28,53	813,69	7,37
Weiße	36,00	0,09	4375,00	0,13	36,00	52,00	-16,00	256,13	4,93
Sonstige	9,00								
<b>Summe</b>	<b>391,00</b>	<b>1,00</b>	<b>32894,00</b>	<b>1,00</b>	<b>391,00</b>	<b>391,00</b>	<b>16,00</b>	$\chi^2 =$	<b>13,06</b>

### 7.3.3 Altersklassen

	n	%	N	%	Bi	Ei	Bi-Ei	(Bi-Ei)^2	((Bi-Ei))^2 / Ei
Jünger als 21 Jahre	161,00	0,40	7708,00	0,23	161,00	93,98	67,02	4491,68	47,79
21 bis 25 Jahre	219,00	0,55	15757,00	0,48	219,00	192,12	26,88	722,66	3,76
26 bis 30 Jahre	18,00	0,04	4726,00	0,14	18,00	57,62	-39,62	1569,89	27,24
älter als 30 Jahre	3,00	0,01	4698,00	0,14	3,00	57,28	-54,28	2946,37	51,44
<b>Summe</b>	<b>401,00</b>	<b>1,00</b>	<b>32889,00</b>	<b>1,00</b>	<b>401,00</b>	<b>401,00</b>	<b>0,00</b>	$\chi^2 =$	<b>130,24</b>

### 7.3.4 Durchschnittsalter

Statistik bei einer Stichprobe				
	H	Mittelwert	Standardabw eichung	Standardfehle r Mittelwert
Alter	401	21,48	2,329	,116
Test bei einer Stichprobe				
Testwert = 24.88				
	t	df	Sig. (2-seitig)	Mittelwertdiffe renz
				95% Konfidenzintervall der Differenz
				Unterer Oberer
Alter	-29,241	400	,000	-3,401 -3,63 -3,17

## 7.4 Gesamtstichprobe

### 7.4.1 Universitätszugehörigkeit

	n	%	N	%	Bi	Ei	Bi-Ei	(Bi-Ei)^2	((Bi-Ei))^2 / Ei
<b>UWC</b>	451	0,36	17644,00	0,23	451,00	291,70	159,30	25377,97	87,00
<b>UCT</b>	414	0,33	26100,00	0,34	414,00	431,49	-17,49	305,98	0,71
<b>CPUT</b>	402	0,32	32894,00	0,43	402,00	543,81	-141,81	20110,77	36,98
<b>Summe</b>	<b>1267</b>	<b>1,00</b>	<b>76638,00</b>	<b>1,00</b>	<b>1267,00</b>	<b>1267,00</b>	<b>0,00</b>	<b><math>\chi^2 =</math></b>	<b>124,69</b>

### 7.4.2 Geschlecht

	n	%	N	%	Bi	Ei	Bi-Ei	(Bi-Ei)^2	((Bi-Ei))^2 / Ei
<b>Männlich</b>	532,00	0,42	34663,00	0,45	532,00	570,35	-38,35	1470,85	2,58
<b>Weiblich</b>	729,00	0,58	41974,00	0,55	729,00	690,65	38,35	1470,85	2,13
<b>Summe</b>	<b>1261,00</b>	<b>1,00</b>	<b>76637,00</b>	<b>1,00</b>	<b>1261,00</b>	<b>1261,00</b>	<b>0,00</b>	<b><math>\chi^2 =</math></b>	<b>4,71</b>

### 7.4.3 Bevölkerungsgruppen

	n	%	N	%	Bi	Ei	Bi-Ei	(Bi-Ei)^2	((Bi-Ei))^2 / Ei
Afrikaner	540,00	0,44	35564,00	0,46	540,00	565,96	-25,96	674,17	1,19
Indischstämmige	79,00	0,06	3660,00	0,05	79,00	58,25	20,75	430,76	7,40
Farbige	428,00	0,35	22852,00	0,30	428,00	363,67	64,33	4138,83	11,38
Weiße	174,00	0,14	14649,00	0,19	174,00	233,12	-59,12	3495,63	14,99
Sonstige	31,00								
<b>Summe</b>	<b>1221,00</b>	<b>1,00</b>	<b>76725,00</b>	<b>1,00</b>	<b>1221,00</b>	<b>1221,00</b>	<b>0,00</b>	<b><math>\chi^2 =</math></b>	<b>34,96</b>

### 7.4.4 Altersklassen

Unter der Annahme: Grundgesamtheit = Teilgesamtheit der CPUT

	n	%	N	%	Bi	Ei	Bi-Ei	(Bi-Ei)^2	((Bi-Ei))^2 / Ei
Jünger als 21 Jahre	541,00	0,43	7708,00	0,23	541,00	295,53	245,47	60254,00	203,88
21 bis 25 Jahre	608,00	0,48	15757,00	0,48	608,00	604,14	3,86	14,90	0,02
26 bis 30 Jahre	58,00	0,05	4726,00	0,14	58,00	181,20	-123,20	15178,23	83,77
älter als 30 Jahre	54,00	0,04	4698,00	0,14	54,00	180,13	-126,13	15907,88	88,32
<b>Summe</b>	<b>1261,00</b>	<b>1,00</b>	<b>76637,00</b>	<b>1,00</b>	<b>1261,00</b>	<b>1261,00</b>	<b>0,00</b>	<b><math>\chi^2 =</math></b>	<b>375,99</b>

### 7.4.5 Durchschnittsalter

Unter der Annahme: Grundgesamtheit = Teilgesamtheit der CPUT

Statistik bei einer Stichprobe						
	H	Mittelwert	Standardabweichung	Standardfehler Mittelwert		
Alter	1261	21,94	4,060	,114		
Test bei einer Stichprobe						
					Testwert = 24,88	
	t	df	Sig. (2-seitig)	Mittelwertdifferenz	95% Konfidenzintervall der Differenz	
Alter	-25,745	1260	,000	-2,943	Unterer	Oberer
					-3,17	-2,72

## 8. Itemanalyse der abhängigen Variablen

### 8.1 Vergleich der Korrelationskoeffizienten

#### 8.1.1 Affektives Stigma

Correlations			
		... discomfort because of that person (s)?	... angry on that person (s)?
... discomfort because of that person(s)?	Pearson Correlation	1	,757** ,000
	Sig. (2-tailed)		,000
	N	1195	1191 1187
... fear of that person(s)?	Pearson Correlation	,757** ,000	1 ,385** ,000
	Sig. (2-tailed)		,000
	N	1191	1191 1183
... angry on that person (s)?	Pearson Correlation	,338** ,000	,385** ,000 1
	Sig. (2-tailed)		,000
	N	1187	1183 1187

\*\*. Correlation is significant at the 0.01 level (2-tailed).

Correlations			
		... discomfort because of that person (s)?	... angry on that person (s)?
Spearman's rho	... discomfort because of that person(s)?	Correlation Coefficient	1,000 .730** ,000
		Sig. (2-tailed)	,000 .000
		N	1195 1191 1187
	... fear of that person(s)?	Correlation Coefficient	,730** ,000 .000
		Sig. (2-tailed)	,000 .000
		N	1191 1191 1183
	... angry on that person (s)?	Correlation Coefficient	,365** ,000 .000
		Sig. (2-tailed)	,000 .000
		N	1187 1183 1187

\*\*. Correlation is significant at the 0.01 level (2-tailed).

### 8.1.2 Ressourcenbasiertes Stigma

Correlations							
	In case of equal qualifications, job applicants who don't have HIV/AIDS should be preferred over job applicants who have HIV/AIDS.	Spending public funds on a job-training for people with HIV/AIDS is a waste of public resources.	In case of bed shortages in hospitals, people who don't have HIV/AIDS should be preferred over people who have HIV/AIDS.	Spending public funds on the health of people with HIV/AIDS is a waste of public resources.	People with HIV/AIDS should have the same rights to access public resources as anyone else.	If a good friend was too ill to go to work permanently because of HIV/AIDS related illness, I would share my own resources (e.g. money, food, clothes or accommodation) with him/her.	
In case of equal qualifications, job applicants who don't have HIV/AIDS should be preferred over job applicants who have HIV/AIDS.	Pearson Correlation Sig. (2-tailed) N	1 1261	,440** ,000 1259	,493** ,000 1256	,426** ,000 1254	,196** ,000 1253	,205** ,000 1258
Spending public funds on a job-training for people with HIV/AIDS is a waste of public resources.	Pearson Correlation Sig. (2-tailed) N	,440** ,000 1259	1 1263	,465** ,000 1259	,627** ,000 1256	,187** ,000 1254	,199** ,000 1260
In case of bed shortages in hospitals, people who don't have HIV/AIDS should be preferred over people who have HIV/AIDS.	Pearson Correlation Sig. (2-tailed) N	,493** ,000 1256	,465** ,000 1259	1 1261	,586** ,000 1254	,228** ,000 1252	,189** ,000 1258
Spending public funds on the health of people with HIV/AIDS is a waste of public resources.	Pearson Correlation Sig. (2-tailed) N	,426** ,000 1254	,627** ,000 1256	,586** ,000 1254	1 1259	,241** ,000 1250	,184** ,000 1256
People with HIV/AIDS should have the same rights to access public resources as anyone else.	Pearson Correlation Sig. (2-tailed) N	,196** ,000 1253	,187** ,000 1254	,228** ,000 1252	,241** ,000 1250	1 1257	,300** ,000 1255
If a good friend was too ill to go to work permanently because of HIV/AIDS related illness, I would share my own resources (e.g. money, food, clothes or accommodation) with him/her.	Pearson Correlation Sig. (2-tailed) N	,205** ,000 1258	,199** ,000 1260	,189** ,000 1258	,184** ,000 1256	,300** ,000 1255	1 1263

\*\*, Correlation is significant at the 0.01 level (2-tailed).

Correlations							
	In case of equal qualifications, job applicants who don't have HIV/AIDS should be preferred over job applicants who have HIV/AIDS.	Spending public funds on a job-training for people with HIV/AIDS is a waste of public resources.	In case of bed shortages in hospitals, people who don't have HIV/AIDS should be preferred over people who have HIV/AIDS.	Spending public funds on the health of people with HIV/AIDS is a waste of public resources.	People with HIV/AIDS should have the same rights to access public resources as anyone else.	If a good friend was too ill to go to work permanently because of HIV/AIDS related illness, I would share my own resources (e.g. money, food, clothes or accommodation) with him/her.	
Spearman's rho	In case of equal qualifications, job applicants who don't have HIV/AIDS should be preferred over job applicants who have HIV/AIDS.	Correlation Coefficient Sig. (2-tailed) N	1,000 1261	,525** ,000 1259	,546** ,000 1256	,495** ,000 1254	,342** ,000 1253
	Spending public funds on a job-training for people with HIV/AIDS is a waste of public resources.	Correlation Coefficient Sig. (2-tailed) N	,525** ,000 1259	1,000 1263	,575** ,000 1259	,678** ,000 1256	,351** ,000 1254
	In case of bed shortages in hospitals, people who don't have HIV/AIDS should be preferred over people who have HIV/AIDS.	Correlation Coefficient Sig. (2-tailed) N	,546** ,000 1256	,575** ,000 1259	1,000 1261	,697** ,000 1254	,399** ,000 1252
	Spending public funds on the health of people with HIV/AIDS is a waste of public resources.	Correlation Coefficient Sig. (2-tailed) N	,495** ,000 1254	,678** ,000 1256	,697** ,000 1254	1,000 1259	,446** ,000 1250
	People with HIV/AIDS should have the same rights to access public resources as anyone else.	Correlation Coefficient Sig. (2-tailed) N	,342** ,000 1253	,351** ,000 1254	,399** ,000 1252	,446** ,000 1250	,370** ,000 1257
	If a good friend was too ill to go to work permanently because of HIV/AIDS related illness, I would share my own resources (e.g. money, food, clothes or accommodation) with him/her.	Correlation Coefficient Sig. (2-tailed) N	,232** ,000 1258	,263** ,000 1260	,242** ,000 1258	,264** ,000 1256	,370** ,000 1255

\*\*, Correlation is significant at the 0.01 level (2-tailed).

### 8.1.3 Symbolisches Stigma

Correlations						
	Many people with HIV/AIDS do not care if they infect others.	People with HIV/AIDS have not only themselves to blame for being infected.	People with HIV/AIDS should feel ashamed.	People who became infected with HIV/AIDS through sex have gotten what they deserve.	HIV/AIDS is god's punishment for acting against his rules.	
Many people with HIV/AIDS do not care if they infect others.	Pearson Correlation Sig. (2-tailed) N	1 .116** .000 1259	-,116** .000 1252	,171** .000 1255	,128** .000 1254	,137** .000 1253
People with HIV/AIDS have not only themselves to blame for being infected.	Pearson Correlation Sig. (2-tailed) N	-,116** .000 1252	1 .069* .014 1254	-,069* .014 1250	-,087** .002 1250	-,063* .026 1248
People with HIV/AIDS should feel ashamed.	Pearson Correlation Sig. (2-tailed) N	,171** .000 1255	-,069* .014 1250	1 .519** .000 1257	,519** .000 1252	,327** .000 1251
People who became infected with HIV/AIDS through sex have gotten what they deserve.	Pearson Correlation Sig. (2-tailed) N	,128** .000 1254	-,087** .002 1250	,519** .000 1252	1 .427** .000 1256	,427** .000 1251
HIV/AIDS is god's punishment for acting against his rules.	Pearson Correlation Sig. (2-tailed) N	,137** .000 1253	-,063* .026 1248	,327** .000 1251	,427** .000 1251	1 1 1255

\*\*: Correlation is significant at the 0.01 level (2-tailed).  
 \*. Correlation is significant at the 0.05 level (2-tailed).

Correlations						
	Many people with HIV/AIDS do not care if they infect others.	People with HIV/AIDS have not only themselves to blame for being infected.	People with HIV/AIDS should feel ashamed.	People who became infected with HIV/AIDS through sex have gotten what they deserve.	HIV/AIDS is god's punishment for acting against his rules.	
Spearman's rho	Many people with HIV/AIDS do not care if they infect others. Correlation Coefficient Sig. (2-tailed) N	1,000 -,120** .000 1259	,158** .000 1252	,117** .000 1255	,123** .000 1254	
	People with HIV/AIDS have not only themselves to blame for being infected. Correlation Coefficient Sig. (2-tailed) N	-,120** .000 1252	1,000 .039 1254	-,039 .167 1250	-,055 .053 1250	-,020 .474 1248
	People with HIV/AIDS should feel ashamed. Correlation Coefficient Sig. (2-tailed) N	,158** .000 1255	-,039 .167 1250	1,000 .000 1257	,568** .000 1252	,402** .000 1251
	People who became infected with HIV/AIDS through sex have gotten what they deserve. Correlation Coefficient Sig. (2-tailed) N	,117** .000 1254	-,055 .053 1250	,568** .000 1252	1,000 .000 1256	,497** .000 1251
	HIV/AIDS is god's punishment for acting against his rules. Correlation Coefficient Sig. (2-tailed) N	,123** .000 1253	-,020 .474 1248	,402** .000 1251	,497** .000 1251	1,000 .000 1255

\*\*: Correlation is significant at the 0.01 level (2-tailed).

### 8.1.4 Instrumentelles Stigma

Correlations						
		I would wear a shirt that was once worn by somebody who has HIV/AIDS.	I would eat a meal that was cooked by somebody who has HIV/AIDS.	I would avoid touching somebody who has HIV/AIDS in order to not become infected.	I would not share my workplace (e.g. an office room) with somebody who has HIV/AIDS.	I would not eat fresh fruits or vegetables that were bought from a grocer or shopkeeper who has HIV/AIDS.
I would wear a shirt that was once worn by somebody who has HIV/AIDS.	Pearson Correlation	1	,698** .000	,386** .000	,385** .000	,434** .000
	Sig. (2-tailed)	N	1257	1255	1254	1253
I would eat a meal that was cooked by somebody who has HIV/AIDS.	Pearson Correlation	,698** .000	1	,390** .000	,432** .000	,523** .000
	Sig. (2-tailed)	N	1255	1260	1255	1255
I would avoid touching somebody who has HIV/AIDS in order to not become infected.	Pearson Correlation	,386** .000	,390** .000	1	,572** .000	,571** .000
	Sig. (2-tailed)	N	1254	1255	1257	1255
I would not share my workplace (e.g. an office room) with somebody who has HIV/AIDS.	Pearson Correlation	,385** .000	,432** .000	,572** .000	1	,701** .000
	Sig. (2-tailed)	N	1253	1255	1255	1254
I would not eat fresh fruits or vegetables that were bought from a grocer or shopkeeper who has HIV/AIDS.	Pearson Correlation	,434** .000	,523** .000	,571** .000	,701** .000	1
	Sig. (2-tailed)	N	1253	1255	1254	1254

\*\*: Correlation is significant at the 0.01 level (2-tailed).

Correlations						
		I would wear a shirt that was once worn by somebody who has HIV/AIDS.	I would eat a meal that was cooked by somebody who has HIV/AIDS.	I would avoid touching somebody who has HIV/AIDS in order to not become infected.	I would not share my workplace (e.g. an office room) with somebody who has HIV/AIDS.	I would not eat fresh fruits or vegetables that were bought from a grocer or shopkeeper who has HIV/AIDS.
Spearman's rho	I would wear a shirt that was once worn by somebody who has HIV/AIDS.	Correlation Coefficient	1,000	,731** .000	,461** .000	,468** .000
		Sig. (2-tailed)	N	1257	1255	1253
I would eat a meal that was cooked by somebody who has HIV/AIDS.	Correlation Coefficient	,731** .000	1,000	,497** .000	,524** .000	,562** .000
	Sig. (2-tailed)	N	1255	1260	1255	1255
I would avoid touching somebody who has HIV/AIDS in order to not become infected.	Correlation Coefficient	,461** .000	,497** .000	1,000	,670** .000	,647** .000
	Sig. (2-tailed)	N	1254	1255	1257	1255
I would not share my workplace (e.g. an office room) with somebody who has HIV/AIDS.	Correlation Coefficient	,468** .000	,524** .000	,670** .000	1,000	,805** .000
	Sig. (2-tailed)	N	1253	1255	1255	1257
I would not eat fresh fruits or vegetables that were bought from a grocer or shopkeeper who has HIV/AIDS.	Correlation Coefficient	,497** .000	,562** .000	,647** .000	,805** .000	1,000
	Sig. (2-tailed)	N	1253	1255	1254	1254

\*\*: Correlation is significant at the 0.01 level (2-tailed).

### 8.1.5 Soziale Ausgrenzungsbereitschaft

Correlations						
	I would care for a relative or friend who is sick of HIV/AIDS related illness as much as I can	I would take action to stop a teacher who has HIV/AIDS from teaching my child in school.	I would take action to keep a person who has HIV/AIDS from moving next door.	I would cancel a meeting with friends if I heard that somebody would bring a person who has HIV/AIDS.	If I found out that one of my friends has HIV/AIDS, I would still be friends with him/her.	
I would care for a relative or friend who is sick of HIV/AIDS related illness as much as I can	Pearson Correlation Sig. (2-tailed) N	1 .348** 1262	,348** .000 1255	,277** .000 1259	,362** .000 1260	,350** .000 1258
I would take action to stop a teacher who has HIV/AIDS from teaching my child in school.	Pearson Correlation Sig. (2-tailed) N	,348** .000 1255	1 .000 1255	,655** .000 1252	,723** .000 1253	,378** .000 1251
I would take action to keep a person who has HIV/AIDS from moving next door.	Pearson Correlation Sig. (2-tailed) N	,277** .000 1259	,655** .000 1252	1 .000 1259	,758** .000 1258	,315** .000 1256
I would cancel a meeting with friends if I heard that somebody would bring a person who has HIV/AIDS.	Pearson Correlation Sig. (2-tailed) N	,362** .000 1260	,723** .000 1253	,758** .000 1258	1 .000 1260	,397** .000 1257
If I found out that one of my friends has HIV/AIDS, I would still be friends with him/her.	Pearson Correlation Sig. (2-tailed) N	,350** .000 1258	,378** .000 1251	,315** .000 1256	,397** .000 1257	1 .000 1258

\*\*: Correlation is significant at the 0.01 level (2-tailed).

Correlations						
	I would care for a relative or friend who is sick of HIV/AIDS related illness as much as I can	I would take action to stop a teacher who has HIV/AIDS from teaching my child in school.	I would take action to keep a person who has HIV/AIDS from moving next door.	I would cancel a meeting with friends if I heard that somebody would bring a person who has HIV/AIDS.	If I found out that one of my friends has HIV/AIDS, I would still be friends with him/her.	
Spearman's rho	I would care for a relative or friend who is sick of HIV/AIDS related illness as much as I can	Correlation Coefficient Sig. (2-tailed) N	1,000 .450** 1262	,450** .000 1255	,407** .000 1259	,455** .000 1260
	I would take action to stop a teacher who has HIV/AIDS from teaching my child in school.	Correlation Coefficient Sig. (2-tailed) N	,450** .000 1255	1,000 .000 1255	,769** .000 1252	,795** .000 1253
	I would take action to keep a person who has HIV/AIDS from moving next door.	Correlation Coefficient Sig. (2-tailed) N	,407** .000 1259	,769** .000 1252	1,000 .000 1259	,859** .000 1258
	I would cancel a meeting with friends if I heard that somebody would bring a person who has HIV/AIDS.	Correlation Coefficient Sig. (2-tailed) N	,455** .000 1260	,795** .000 1253	,859** .000 1258	1,000 .000 1260
	If I found out that one of my friends has HIV/AIDS, I would still be friends with him/her.	Correlation Coefficient Sig. (2-tailed) N	,461** .000 1258	,513** .000 1251	,501** .000 1256	,556** .000 1257

\*\*: Correlation is significant at the 0.01 level (2-tailed).

## 8.2 Faktorenanalyse zur Prüfung der Dimensionalität der Stigma-Indikatoren

Communalities		
	Initial	Extraction
... discomfort because of that person(s)?	1,000	,788
... fear of that person(s)?	1,000	,809
... angry on that person (s)?	1,000	,594
In case of equal qualifications, job applicants who don't have HIV/AIDS should be preferred over job applicants who have HIV/AIDS.	1,000	,537
Spending public funds on a job-training for people with HIV/AIDS is a waste of public resources.	1,000	,691
In case of bed shortages in hospitals, people who don't have HIV/AIDS should be preferred over people who have HIV/AIDS.	1,000	,638
Spending public funds on the health of people with HIV/AIDS is a waste of public resources.	1,000	,703
People with HIV/AIDS should have the same rights to access public resources as anyone else.	1,000	,598
If a good friend was too ill to go to work permanently because of HIV/AIDS related illness, I would share my own resources (e.g. money, food, clothes or accommodation) with him/her.	1,000	,567
Many people with HIV/AIDS do not care if they infect others.	1,000	,404
People with HIV/AIDS have not only themselves to blame for being infected.	1,000	,723
People with HIV/AIDS should feel ashamed.	1,000	,557
People who became infected with HIV/AIDS through sex have gotten what they deserve.	1,000	,668
HIV/AIDS is god's punishment for acting against his rules.	1,000	,604
I would wear a shirt that was once worn by somebody who has HIV/AIDS.	1,000	,738
I would eat a meal that was cooked by somebody who has HIV/AIDS.	1,000	,743
I would avoid touching somebody who has HIV/AIDS in order to not become infected.	1,000	,554
I would not share my workplace (e.g. an office room) with somebody who has HIV/AIDS.	1,000	,696
I would not eat fresh fruits or vegetables that were bought from a grocer or shopkeeper who has HIV/AIDS.	1,000	,670
I would care for a relative or friend who is sick of HIV/AIDS related illness as much as I can.	1,000	,511
I would take action to stop a teacher who has HIV/AIDS from teaching my child in school.	1,000	,697
I would take action to keep a person who has HIV/AIDS from moving next door.	1,000	,685
I would cancel a meeting with friends if I heard that somebody would bring a person who has HIV/AIDS.	1,000	,795
If I found out that one of my friends has HIV/AIDS, I would still be friends with him/her.	1,000	,432

Total Variance Explained						
Component	Initial Eigenvalues			Extraction Sums of Squared Loadings		
	Total	% of Variance	Cumulative %	Total	% of Variance	Cumulative %
1	7,490	31,207	31,207	7,490	31,207	31,207
2	1,690	7,040	38,247	1,690	7,040	38,247
3	1,617	6,738	44,985	1,617	6,738	44,985
4	1,358	5,660	50,645	1,358	5,660	50,645
5	1,171	4,880	55,525	1,171	4,880	55,525
6	1,065	4,436	59,961	1,065	4,436	59,961
7	1,012	4,216	64,177	1,012	4,216	64,177
8	.901	3,753	67,930			
9	.785	3,270	71,200			
10	.754	3,141	74,340			
11	.717	2,986	77,326			
12	.686	2,857	80,183			
13	.618	2,574	82,757			
14	.602	2,507	85,264			
15	.528	2,200	87,464			
16	.479	1,996	89,461			
17	.454	1,893	91,354			
18	.409	1,704	93,059			
19	.337	1,402	94,461			
20	.323	1,347	95,808			
21	.300	1,251	97,059			
22	.261	1,088	98,147			
23	.228	.951	99,098			
24	.216	.902	100,000			

Extraction Method: Principal Component Analysis.

## Itemanalyse der abhängigen Variablen

	Component Matrix <sup>a</sup>						
	Component						
	1	2	3	4	5	6	7
... discomfort because of that person(s)?	,463	,343	,656	,044	-,154	-,018	-,007
... fear of that person(s)?	,501	,357	,632	,058	-,161	-,008	,029
... angry on that person (s)?	,298	-,036	,528	,096	-,174	,323	,285
In case of equal qualifications, job applicants who don't have HIV/AIDS should be preferred over job applicants who have HIV/AIDS.	,542	-,344	,149	,245	,083	-,099	-,162
Spending public funds on a job-training for people with HIV/AIDS is a waste of public resources.	,545	-,401	,135	,326	,229	-,228	-,064
In case of bed shortages in hospitals, people who don't have HIV/AIDS should be preferred over people who have HIV/AIDS.	,599	-,424	,126	,234	,049	-,158	-,034
Spending public funds on the health of people with HIV/AIDS is a waste of public resources.	,619	-,495	,055	,215	,095	-,127	,025
People with HIV/AIDS should have the same rights to access public resources as anyone else.	,376	-,060	-,018	,133	,341	,521	,218
If a good friend was too ill to go to work permanently because of HIV/AIDS related illness, I would share my own resources (e.g. money, food, clothes or accommodation) with him/her.	,442	,210	-,161	,205	,345	,372	-,045
Many people with HIV/AIDS do not care if they infect others.	,159	-,123	,339	-,305	,181	,011	-,351
People with HIV/AIDS have not only themselves to blame for being infected.	-,054	,079	-,156	,382	-,088	-,201	,704
People with HIV/AIDS should feel ashamed.	,608	-,207	,025	-,322	,153	,004	,129
People who became infected with HIV/AIDS through sex have gotten what they deserve.	,536	-,123	-,015	-,515	,205	,006	,240
HIV/AIDS is god's punishment for acting against his rules.	,382	-,163	,073	-,552	,175	,030	,300
I would wear a shirt that was once worn by somebody who has HIV/AIDS.	,559	,465	-,107	,111	,345	-,259	,007
I would eat a meal that was cooked by somebody who has HIV/AIDS.	,600	,449	-,049	,057	,328	-,259	,017
I would avoid touching somebody who has HIV/AIDS in order not to become infected.	,671	,201	-,096	-,121	-,081	-,152	-,100
I would not share my workplace (e.g. an office room) with somebody who has HIV/AIDS.	,761	,129	-,217	-,080	-,195	-,093	,009
I would not eat fresh fruits or vegetables that were bought from a grocer or shopkeeper who has HIV/AIDS.	,749	,199	-,162	-,111	-,084	-,155	-,013
I would care for a relative or friend who is sick of HIV/AIDS related illness as much as I can	,483	,215	-,190	,165	,111	,332	-,213
I would take action to stop a teacher who has HIV/AIDS from teaching my child in school.	,757	-,007	-,179	-,018	-,296	,041	-,043
I would take action to keep a person who has HIV/AIDS from moving next door.	,695	-,111	-,205	-,080	-,363	,095	-,002
I would cancel a meeting with friends if I heard that somebody would bring a person who has HIV/AIDS.	,778	-,111	-,220	-,012	-,351	,065	-,034
If I found out that one of my friends has HIV/AIDS, I would still be friends with him/her.	,526	-,003	-,150	,145	-,125	,301	-,075

Extraction Method: Principal Component Analysis.

a. 7 components extracted.

## Itemanalyse der abhängigen Variablen

**Rotated Component Matrix<sup>a</sup>**

	Component						
	1	2	3	4	5	6	7
... discomfort because of that person(s)?	,150	,093	,256	,820	,019	-,011	,137
... fear of that person(s)?	,184	,096	,271	,826	,032	,014	,097
... angry on that person (s)?	,070	,141	-,229	,663	,154	,207	-,104
In case of equal qualifications, job applicants who don't have HIV/AIDS should be preferred over job applicants who have HIV/AIDS.	,219	,663	,080	,122	,025	,108	,127
Spending public funds on a job-training for people with HIV/AIDS is a waste of public resources.	,102	,796	,173	,061	,067	,092	,016
In case of bed shortages in hospitals, people who don't have HIV/AIDS should be preferred over people who have HIV/AIDS.	,262	,731	,057	,115	,119	,058	,014
Spending public funds on the health of people with HIV/AIDS is a waste of public resources.	,267	,761	,026	,040	,195	,107	-,029
People with HIV/AIDS should have the same rights to access public resources as anyone else.	,032	,162	-,016	,101	,252	,699	-,090
If a good friend was too ill to go to work permanently because of HIV/AIDS related illness, I would share my own resources (e.g. money, food, clothes or accommodation) with him/her.	,156	,084	,297	,020	,020	,668	,029
Many people with HIV/AIDS do not care if they infect others.	-,069	,146	,030	,150	,201	-,036	,559
People with HIV/AIDS have not only themselves to blame for being infected.	-,064	,042	,070	,039	-,010	-,048	-,842
People with HIV/AIDS should feel ashamed.	,296	,289	,128	,073	,581	,118	,111
People who became infected with HIV/AIDS through sex have gotten what they deserve.	,241	,110	,160	,033	,746	,086	,087
HIV/AIDS is god's punishment for acting against his rules.	,120	,050	,036	,072	,758	,023	,067
I would wear a shirt that was once worn by somebody who has HIV/AIDS.	,178	,118	,798	,086	,079	,196	-,057
I would eat a meal that was cooked by somebody who has HIV/AIDS.	,196	,129	,786	,143	,138	,174	-,028
I would avoid touching somebody who has HIV/AIDS in order not to become infected.	,546	,128	,426	,131	,171	,027	,103
I would not share my workplace (e.g. an office room) with somebody who has HIV/AIDS.	,706	,160	,340	,094	,201	,075	-,037
I would not eat fresh fruits or vegetables that were bought from a grocer or shopkeeper who has HIV/AIDS.	,611	,149	,454	,113	,226	,060	,013
I would care for a relative or friend who is sick of HIV/AIDS related illness as much as I can	,365	,052	,246	,031	-,091	,536	,138
I would take action to stop a teacher who has HIV/AIDS from teaching my child in school.	,757	,226	,145	,125	,137	,131	,002
I would take action to keep a person who has HIV/AIDS from moving next door.	,769	,201	-,003	,081	,187	,104	-,014
I would cancel a meeting with friends if I heard that somebody would bring a person who has HIV/AIDS.	,817	,279	,056	,083	,150	,129	-,016
If I found out that one of my friends has HIV/AIDS, I would still be friends with him/her.	,497	,161	,018	,089	-,013	,388	,016

Extraction Method: Principal Component Analysis.  
 Rotation Method: Varimax with Kaiser Normalization.

a. Rotation converged in 6 iterations.

**Component Transformation Matrix**

Component	1	2	3	4	5	6	7
1	,650	,442	,368	,267	,314	,270	,061
2	,040	-,661	,629	,308	-,234	,110	-,066
3	-,391	,188	-,113	,838	,052	-,161	,262
4	-,099	,440	,057	,095	-,724	,287	-,422
5	-,624	,213	,445	-,265	,293	,431	,160
6	,074	-,294	-,498	,140	,022	,788	,138
7	-,135	-,086	-,084	,182	,482	,028	-,837

Extraction Method: Principal Component Analysis.

Rotation Method: Varimax with Kaiser Normalization.

## 8.3 Itemanalysen zur Konstruktion der Stigma-Summenindizes

### 8.3.1 Index *affektives Stigma*

#### 8.3.1.1 Berechnung der Itemschwierigkeit

A1 How often did you feel discomfort because of that person(s)?					
Code x(i)	f(i)	x(i) * f(i)		Zähler	1158
0	536	0		Nenner	4780
1	383	383			
2	106	212		p(i) =	0,24
3	117	351			
4	53	212			
n=	<b>1195</b>	1158			

A2 How often did you feel fear of that person(s)?					
Code x(i)	f(i)	x(i) * f(i)		Zähler	842
0	703	0		Nenner	4764
1	290	290			
2	81	162		p(i) =	0,18
3	78	234			
4	39	156			
n=	<b>1191</b>	842			

A3 How often did you feel angry on that person(s)?					
Code x(i)	f(i)	x(i) * f(i)		Zähler	450
0	872	0		Nenner	4748
1	237	237			
2	38	76		p(i) =	0,09
3	23	69			
4	17	68			
n=	<b>1187</b>	450			

### 8.3.1.2 Reliabilitätsanalyse

Reliability Statistics			Case Processing Summary		
Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items		N	%
,860	,862	2	Cases	1191	94,0
			Valid		
			Excluded <sup>a</sup>	76	6,0
			Total	1267	100,0

a. Listwise deletion based on all variables in the procedure.

Scale Statistics					
	Mean	Variance	Std. Deviation	N of Items	
	1,67	4,299	2,073	2	

Item-Total Statistics					
	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
... discomfort because of that person(s)?	,71	1,130	,757	,573	,
... fear of that person(s)?	,96	1,320	,757	,573	,

### 8.3.1.3 Berechnung der Item-Trennschärfe

Correlations				
		Index Affektives Stigma	... discomfort because of that person (s)?	... fear of that person(s)?
Index Affektives Stigma	Pearson Correlation	1	,942**	,932**
	Sig. (2-tailed)		,000	,000
	N	1191	1191	1191
... discomfort because of that person(s)?	Pearson Correlation	,942**	1	,757**
	Sig. (2-tailed)	,000		,000
	N	1191	1195	1191
... fear of that person(s)?	Pearson Correlation	,932**	,757**	1
	Sig. (2-tailed)	,000	,000	
	N	1191	1191	1191

\*\*. Correlation is significant at the 0.01 level (2-tailed).

### 8.3.1.4 Beurteilung der Verteilungseigenschaften

		One-Sample Kolmogorov-Smirnov Test		
			Index Affektives Stigma	
<b>Statistics</b>				
Index Affektives Stigma				
N	Valid	1191	1191	
	Missing	76	1,67	
Mean		1,67	Std. Deviation	
Std. Deviation		2,073	.2073	
			Most Extreme Differences	
			Absolute .215	
			Positive .215	
			Negative -.210	
			Kolmogorov-Smirnov Z 7,434	
			Asymp. Sig. (2-tailed) ,000	
a. Test distribution is Normal.				
b. Calculated from data.				
<b>Index Affektives Stigma</b>				
	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 0	507	40,0	42,6	42,6
1	185	14,6	15,5	58,1
2	215	17,0	18,1	76,2
3	79	6,2	6,6	82,8
4	59	4,7	5,0	87,7
5	50	3,9	4,2	91,9
6	49	3,9	4,1	96,1
7	19	1,5	1,6	97,6
8	28	2,2	2,4	100,0
Total	1191	94,0	100,0	
Missing System	76	6,0		
Total	1267	100,0		

### 8.3.2 Index ressourcenbasiertes Stigma

#### 8.3.2.1 Berechnung der Itemschwierigkeit

<b>R1 ... job applicants who don't have HIV/AIDS should be preferred ...</b>					
<b>Code x(i)</b>	<b>f(i)</b>	<b>x(i) * f(i)</b>		Zähler	1356
0	515	0		Nenner	5044
1	374	374			
2	197	394	<b>p(i) =</b>	<b>0,27</b>	
3	112	336			
4	63	252			
<b>n=</b>	<b>1261</b>	<b>1356</b>			

<b>R2 Spending public funds on a job-training ... is a waste of ... resources.</b>					
<b>Code x(i)</b>	<b>f(i)</b>	<b>x(i) * f(i)</b>		Zähler	1127
0	501	0		Nenner	5052
1	506	506			
2	169	338	<b>p(i) =</b>	<b>0,22</b>	
3	65	195			
4	22	88			
<b>n=</b>	<b>1263</b>	<b>1127</b>			

<b>R3 In case of bed shortages ... people who don't have HIV/AIDS should be preferred ...</b>					
<b>Code x(i)</b>	<b>f(i)</b>	<b>x(i) * f(i)</b>		Zähler	953
0	612	0		Nenner	5044
1	429	429			
2	150	300	<b>p(i) =</b>	<b>0,19</b>	
3	56	168			
4	14	56			
<b>n=</b>	<b>1261</b>	<b>953</b>			

<b>R4 Spending public funds on the health ... is a waste of public resources.</b>					
<b>Code x(i)</b>	<b>f(i)</b>	<b>x(i) * f(i)</b>		Zähler	850
0	640	0		Nenner	5036
1	460	460			
2	106	212	<b>p(i) =</b>	<b>0,17</b>	
3	34	102			
4	19	76			
<b>n=</b>	<b>1259</b>	<b>850</b>			

### 8.3.2.2 Reliabilitätsanalyse

Reliability Statistics			Case Processing Summary		
Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items		N	%
,792	,804	4	Cases	Valid	1248 98,5
				Excluded <sup>a</sup>	19 1,5
			Total	1267	100,0

a. Listwise deletion based on all variables in the procedure.

Scale Statistics					
	Mean	Variance	Std. Deviation	N of Items	
	3,38	9,313	3,052	4	

Item-Total Statistics					
	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
In case of equal qualifications, job applicants who don't have HIV/AIDS should be preferred over job applicants who have HIV/AIDS.  Spending public funds on a job-training for people with HIV/AIDS is a waste of public resources.	2,31	5,105	,538	,302	,790
In case of bed shortages in hospitals, people who don't have HIV/AIDS should be preferred over people who have HIV/AIDS.  Spending public funds on the health of people with HIV/AIDS is a waste of public resources.	2,49	5,686	,614	,431	,734
	2,63	5,755	,632	,422	,727
	2,71	5,862	,665	,503	,716

### 8.3.2.3 Berechnung der Item-Trennschärfe

Correlations						
		Index Ressourcenbasiertes Stigma	In case of equal qualifications, job applicants who don't have HIV/AIDS should be preferred over job applicants who have HIV/AIDS.	Spending public funds on a job-training for people with HIV/AIDS is a waste of public resources.	In case of bed shortages in hospitals, people who don't have HIV/AIDS should be preferred over people who have HIV/AIDS.	Spending public funds on the health of people with HIV/AIDS is a waste of public resources.
Index Ressourcenbasiertes Stigma	Pearson Correlation	1	,781** ,000 1248	,787** ,000 1248	,793** ,000 1248	,806** ,000 1248
In case of equal qualifications, job applicants who don't have HIV/AIDS should be preferred over job applicants who have HIV/AIDS.	Pearson Correlation	,781** ,000 N	1	,440** ,000 1261	,493** ,000 1256	,426** ,000 1254
Spending public funds on a job-training for people with HIV/AIDS is a waste of public resources.	Pearson Correlation	,787** ,000 N	,440** ,000 1248	1	,465** ,000 1259	,627** ,000 1256
In case of bed shortages in hospitals, people who don't have HIV/AIDS should be preferred over people who have HIV/AIDS.	Pearson Correlation	,793** ,000 N	,493** ,000 1248	,465** ,000 1256	1	,586** ,000 1254
Spending public funds on the health of people with HIV/AIDS is a waste of public resources.	Pearson Correlation	,806** ,000 N	,426** ,000 1248	,627** ,000 1254	,586** ,000 1256	1

\*\*. Correlation is significant at the 0.01 level (2-tailed).

### 8.3.2.4 Beurteilung der Verteilungseigenschaften

		One-Sample Kolmogorov-Smirnov Test		
				Index Ressourcenbasiertes Stigma
<b>Statistics</b>				
Index Ressourcenbasiertes Stig		N		1248
N	Valid	Normal Parameters <sup>a,b</sup>	Mean	3,38
	Missing		Std. Deviation	3,052
Mean		Most Extreme Differences	Absolute	,139
Std. Deviation			Positive	,139
			Negative	-,134
		Kolmogorov-Smirnov Z		4,897
		Asymp. Sig. (2-tailed)		,000
<p>a. Test distribution is Normal. b. Calculated from data.</p>				
<b>Index Ressourcenbasiertes Stigma</b>				
		Frequency	Percent	Valid Percent
Valid	0	340	26,8	27,2
	1	97	7,7	7,8
	2	105	8,3	8,4
	3	83	6,6	6,7
	4	241	19,0	19,3
	5	105	8,3	8,4
	6	89	7,0	7,1
	7	48	3,8	3,8
	8	65	5,1	5,2
	9	23	1,8	1,8
	10	23	1,8	1,8
	11	12	,9	1,0
	12	10	,8	,8
	13	3	,2	,2
	14	2	,2	,2
	15	1	,1	,1
	16	1	,1	,1
	Total	1248	98,5	100,0
Missing	System	19	1,5	
	Total	1267	100,0	

### 8.3.3 Index symbolisches Stigma

#### 8.3.3.1 Berechnung der Itemschwierigkeit

<b>S3</b> People with HIV/AIDS should feel ashamed.					
Code x(i)	f(i)	x(i) * f(i)		Zähler	1051
0	511	0		Nenner	5028
1	522	522			
2	160	320	p(i) =		0,21
3	47	141			
4	17	68			
<b>n=</b>	<b>1257</b>	<b>1051</b>			

<b>S4</b> People who became infected with HIV/AIDS ... have gotten what they deserve.					
Code x(i)	f(i)	x(i) * f(i)		Zähler	1128
0	512	0		Nenner	5024
1	474	474			
2	179	358	p(i) =		0,22
3	68	204			
4	23	92			
<b>n=</b>	<b>1256</b>	<b>1128</b>			

<b>S5</b> HIV/AIDS is god's punishment for acting against his rules.					
Code x(i)	f(i)	x(i) * f(i)		Zähler	935
0	716	0		Nenner	5020
1	285	285			
2	158	316	p(i) =		0,19
3	50	150			
4	46	184			
<b>n=</b>	<b>1255</b>	<b>935</b>			

### 8.3.3.2 Reliabilitätsanalyse

Reliability Statistics			Case Processing Summary		
Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items		N	%
,682	,687	3	Cases	1247	98,4
			Valid		
			Excluded <sup>a</sup>	20	1,6
			Total	1267	100,0

a. Listwise deletion based on all variables in the procedure.

Scale Statistics					
Mean	Variance	Std. Deviation	N of Items		
2,47	5,140	2,267	3		

Item-Total Statistics					
	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
People with HIV/AIDS should feel ashamed.	1,63	2,875	,496	,284	,592
People who became infected with HIV/AIDS through sex have gotten what they deserve.	1,57	2,498	,572	,342	,486
HIV/AIDS is god's punishment for acting against his rules.	1,73	2,571	,432	,194	,683

### 8.3.3.3 Berechnung der Item-Trennschärfe

Correlations					
	Index Symbolisches Stigma	People with HIV/AIDS should feel ashamed.	People who became infected with HIV/AIDS through sex have gotten what they deserve.	HIV/AIDS is god's punishment for acting against his rules.	
Index Symbolisches Stigma	Pearson Correlation	1	,760**	,820**	,770**
	Sig. (2-tailed)		,000	,000	,000
	N	1247	1247	1247	1247
People with HIV/AIDS should feel ashamed.	Pearson Correlation	,760**	1	,519**	,327**
	Sig. (2-tailed)	,000		,000	,000
	N	1247	1257	1252	1251
People who became infected with HIV/AIDS through sex have gotten what they deserve.	Pearson Correlation	,820**	,519**	1	,427**
	Sig. (2-tailed)	,000	,000		,000
	N	1247	1252	1256	1251
HIV/AIDS is god's punishment for acting against his rules.	Pearson Correlation	,770**	,327**	,427**	1
	Sig. (2-tailed)	,000	,000	,000	
	N	1247	1251	1251	1255

\*\*. Correlation is significant at the 0.01 level (2-tailed).

### 8.3.3.4 Beurteilung der Verteilungseigenschaften

		One-Sample Kolmogorov-Smirnov Test			
				Index Symbolisches Stigma	
<b>Statistics</b>					
Index Symbolisches Stigma					
N	Valid	1247		N	1247
	Missing	20		Normal Parameters <sup>a,b</sup>	Mean 2,47
	Mean	2,47			Std. Deviation 2,267
	Std. Deviation	2,267		Most Extreme Differences	Absolute ,141
					Positive ,141
					Negative -.138
				Kolmogorov-Smirnov Z	4,966
				Asymp. Sig. (2-tailed)	,000

a. Test distribution is Normal.  
b. Calculated from data.

Index Symbolisches Stigma					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	342	27,0	27,4	27,4
	1	156	12,3	12,5	39,9
	2	174	13,7	14,0	53,9
	3	237	18,7	19,0	72,9
	4	105	8,3	8,4	81,3
	5	88	6,9	7,1	88,4
	6	74	5,8	5,9	94,3
	7	32	2,5	2,6	96,9
	8	26	2,1	2,1	99,0
	9	8	,6	,6	99,6
	10	3	,2	,2	99,8
	12	2	,2	,2	100,0
	Total	1247	98,4	100,0	
Missing	System	20	1,6		
	Total	1267	100,0		

### 8.3.4 Index instrumentelles Stigma

#### 8.3.4.1 Berechnung der Itemschwierigkeit

I1 I would wear a shirt that was once worn by somebody ....					
Code x(i)	f(i)	x(i) * f(i)		Zähler	1625
0	361	0		Nenner	5028
1	461	461			
2	216	432		p(i) =	0,32
3	144	432			
4	75	300			
n=	1257	1625			

I2 I would eat a meal that was cooked by somebody who ...					
Code x(i)	f(i)	x(i) * f(i)		Zähler	1404
0	400	0		Nenner	5040
1	526	526			
2	180	360		p(i) =	0,28
3	98	294			
4	56	224			
n=	1260	1404			

#### 8.3.4.2 Reliabilitätsanalyse

Reliability Statistics			Case Processing Summary										
Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items											
,820	,822	2											
a. Listwise deletion based on all variables in the procedure.													
Scale Statistics													
<table border="1"> <thead> <tr> <th>Mean</th> <th>Variance</th> <th>Std. Deviation</th> <th>N of Items</th> </tr> </thead> <tbody> <tr> <td>2,41</td> <td>4,293</td> <td>2,072</td> <td>2</td> </tr> </tbody> </table>			Mean	Variance	Std. Deviation	N of Items	2,41	4,293	2,072	2			
Mean	Variance	Std. Deviation	N of Items										
2,41	4,293	2,072	2										
Item-Total Statistics													
	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted								
I would wear a shirt that was once worn by somebody who has HIV/AIDS.	1,12	1,161	,698	,487	.								
I would eat a meal that was cooked by somebody who has HIV/AIDS.	1,29	1,371	,698	,487	.								

### 8.3.4.3 Berechnung der Item-Trennschärfe

Correlations				
	Index Instrumentell es stigma	I would wear a shirt that was once worn by somebody who has HIV/AIDS.	I would eat a meal that was cooked by somebody who has HIV/AIDS.	
Index Instrumentelles stigma	Pearson Correlation	1	,928 **	,914 **
	Sig. (2-tailed)		,000	,000
N		1255	1255	1255
I would wear a shirt that was once worn by somebody who has HIV/AIDS.	Pearson Correlation	,928 **	1	,698 **
	Sig. (2-tailed)	,000		,000
N		1255	1257	1255
I would eat a meal that was cooked by somebody who has HIV/AIDS.	Pearson Correlation	,914 **	,698 **	1
	Sig. (2-tailed)	,000	,000	
N		1255	1255	1260

\*\*. Correlation is significant at the 0.01 level (2-tailed).

### 8.3.4.4 Beurteilung der Verteilungseigenschaften

Statistics		One-Sample Kolmogorov-Smirnov Test					
Index Instrumentelles stigma							
N	Valid	Index Instrumentell es stigma					
	Missing	1255					
Mean		2,4072					
Std. Deviation		2,07186					
		N					
		1255					
		Normal Parameters <sup>a,b</sup>					
		Mean					
		2,4072					
		Std. Deviation					
		2,07186					
		Most Extreme Differences					
		Absolute					
		,192					
		Positive					
		,192					
		Negative					
		Kolmogorov-Smirnov Z					
		6,810					
		Asymp. Sig. (2-tailed)					
		,000					
a. Test distribution is Normal.							
b. Calculated from data.							
Index Instrumentelles stigma							
	Frequency	Percent	Valid Percent	Cumulative Percent			
Valid ,00	325	25,7	25,9	25,9			
1,00	69	5,4	5,5	31,4			
2,00	377	29,8	30,0	61,4			
3,00	138	10,9	11,0	72,4			
4,00	161	12,7	12,8	85,3			
5,00	65	5,1	5,2	90,4			
6,00	65	5,1	5,2	95,6			
7,00	15	1,2	1,2	96,8			
8,00	40	3,2	3,2	100,0			
Total	1255	99,1	100,0				
Missing System	12	,9					
Total	1267	100,0					

### 8.3.5 Index soziale Ausgrenzungsbereitschaft

#### 8.3.5.1 Berechnung der Itemschwierigkeit

<b>I3 I would avoid touching somebody who has HIV/AIDS ...</b>					
<b>Code x(i)</b>	<b>f(i)</b>	<b>x(i) * f(i)</b>		<b>Zähler</b>	<b>1271</b>
0	462	0		Nenner	5028
1	508	508			
2	144	288		<b>p(i) =</b>	<b>0,25</b>
3	97	291			
4	46	184			
<b>n=</b>	<b>1257</b>	1271			
<b>I4 I would not share ... workplace ...with somebody who has HIV ...</b>					
<b>Code x(i)</b>	<b>f(i)</b>	<b>x(i) * f(i)</b>		<b>Zähler</b>	<b>864</b>
0	639	0		Nenner	5028
1	473	473			
2	69	138		<b>p(i) =</b>	<b>0,17</b>
3	51	153			
4	25	100			
<b>n=</b>	<b>1257</b>	864			
<b>I5 I would not eat fresh fruits or vegetables ...</b>					
<b>Code x(i)</b>	<b>f(i)</b>	<b>x(i) * f(i)</b>		<b>Zähler</b>	<b>1026</b>
0	613	0		Nenner	5028
1	417	417			
2	108	216		<b>p(i) =</b>	<b>0,20</b>
3	83	249			
4	36	144			
<b>n=</b>	<b>1257</b>	1026			
<b>V2 I would take action to stop a teacher who has HIV/AIDS ...</b>					
<b>Code x(i)</b>	<b>f(i)</b>	<b>x(i) * f(i)</b>		<b>Zähler</b>	<b>863</b>
0	645	0		Nenner	5020
1	449	449			
2	91	182		<b>p(i) =</b>	<b>0,17</b>
3	48	144			
4	22	88			
<b>n=</b>	<b>1255</b>	863			
<b>V3 I would ... keep a person who has HIV/AIDS from moving next door.</b>					
<b>Code x(i)</b>	<b>f(i)</b>	<b>x(i) * f(i)</b>		<b>Zähler</b>	<b>784</b>
0	682	0		Nenner	5036
1	456	456			
2	58	116		<b>p(i) =</b>	<b>0,16</b>
3	40	120			
4	23	92			
<b>n=</b>	<b>1259</b>	784			

### 8.3.5.2 Reliabilitätsanalyse

Reliability Statistics			Case Processing Summary		
Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items		N	%
,857	,860	5	Cases	1241	97,9
			Valid	1241	97,9
			Excluded <sup>a</sup>	26	2,1
			Total	1267	100,0

a. Listwise deletion based on all variables in the procedure.

Scale Statistics					
	Mean	Variance	Std. Deviation	N of Items	
	3,82	14,375	3,791	5	

Item-Total Statistics					
	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
I would avoid touching somebody who has HIV/AIDS in order to not become infected.	2,81	9,292	,613	,399	,846
I would not share my workplace (e.g. an office room) with somebody who has HIV/AIDS.	3,13	9,469	,747	,583	,809
I would not eat fresh fruits or vegetables that were bought from a grocer or shopkeeper who has HIV/AIDS.	3,00	8,947	,714	,556	,816
I would take action to stop a teacher who has HIV/AIDS from teaching my child in school.	3,13	9,733	,685	,524	,824
I would take action to keep a person who has HIV/AIDS from moving next door.	3,19	10,206	,622	,473	,840

### 8.3.5.3 Berechnung der Item-Trennschärfe

Correlations							
		Index Soziale Ausgrenzung	I would avoid touching somebody who has HIV/AIDS in order to not become infected.	I would not share my workplace (e.g. an office room) with somebody who has HIV/AIDS.	I would not eat fresh fruits or vegetables that were bought from a grocer or shopkeeper who has HIV/AIDS.	I would take action to stop a teacher who has HIV/AIDS from teaching my child in school.	I would take action to keep a person who has HIV/AIDS from moving next door.
Index Soziale Ausgrenzung	Pearson Correlation	1	,772**	,842**	,834**	,801**	,752**
	Sig. (2-tailed)		,000	,000	,000	,000	,000
	N	1241	1241	1241	1241	1241	1241
I would avoid touching somebody who has HIV/AIDS in order to not become infected.	Pearson Correlation	,772**	1	,572**	,571**	,477**	,400**
	Sig. (2-tailed)	,000		,000	,000	,000	,000
	N	1241	1257	1255	1254	1249	1253
I would not share my workplace (e.g. an office room) with somebody who has HIV/AIDS.	Pearson Correlation	,842**	,572**	1	,701**	,562**	,535**
	Sig. (2-tailed)	,000	,000		,000	,000	,000
	N	1241	1255	1257	1254	1249	1253
I would not eat fresh fruits or vegetables that were bought from a grocer or shopkeeper who has HIV/AIDS.	Pearson Correlation	,834**	,571**	,701**	1	,545**	,475**
	Sig. (2-tailed)	,000	,000	,000		,000	,000
	N	1241	1254	1254	1257	1249	1253
I would take action to stop a teacher who has HIV/AIDS from teaching my child in school.	Pearson Correlation	,801**	,477**	,562**	,545**	1	,655**
	Sig. (2-tailed)	,000	,000	,000	,000		,000
	N	1241	1249	1249	1249	1255	1252
I would take action to keep a person who has HIV/AIDS from moving next door.	Pearson Correlation	,752**	,400**	,535**	,475**	,655**	1
	Sig. (2-tailed)	,000	,000	,000	,000	,000	
	N	1241	1253	1253	1253	1252	1259

\*\*. Correlation is significant at the 0.01 level (2-tailed).

### 8.3.5.4 Beurteilung der Verteilungseigenschaften

		One-Sample Kolmogorov-Smirnov Test			
					Index Soziale Ausgrenzung
<b>Statistics</b>					
Index Soziale Ausgrenzung		N			1241
N	Valid	1241	Normal Parameters <sup>a,b</sup>	Mean	3,82
	Missing	26		Std. Deviation	3,791
Mean		3,82	Most Extreme Differences	Absolute	,157
Std. Deviation		3,791		Positive	,156
				Negative	-,157
			Kolmogorov-Smirnov Z		5,532
			Asymp. Sig. (2-tailed)		,000
<p>a. Test distribution is Normal. b. Calculated from data.</p>					
<b>Index Soziale Ausgrenzung</b>					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	373	29,4	30,1	30,1
	1	105	8,3	8,5	38,5
	2	62	4,9	5,0	43,5
	3	102	8,1	8,2	51,7
	4	59	4,7	4,8	56,5
	5	198	15,6	16,0	72,4
	6	81	6,4	6,5	79,0
	7	77	6,1	6,2	85,2
	8	41	3,2	3,3	88,5
	9	45	3,6	3,6	92,1
	10	25	2,0	2,0	94,1
	11	22	1,7	1,8	95,9
	12	18	1,4	1,5	97,3
	13	9	,7	,7	98,1
	14	2	,2	,2	98,2
	15	6	,5	,5	98,7
	16	9	,7	,7	99,4
	17	2	,2	,2	99,6
	18	1	,1	,1	99,7
	19	1	,1	,1	99,8
	20	3	,2	,2	100,0
Total		1241	97,9	100,0	
Missing	System	26	2,1		
Total		1267	100,0		

### 8.3.6 Index Aberkennung von Freundschaft und Solidarität

#### 8.3.6.1 Faktorenanalyse über die vier verwendeten Items zur Berechnung des Index Aberkennung von Freundschaft und Solidarität

Kommunalitäten			Komponentenmatrix <sup>a</sup>		
	Anfänglich	Extraktion		Komponente	
People with HIV/AIDS should have the same rights to access public resources as anyone else.	1,000	,344	People with HIV/AIDS should have the same rights to access public resources as anyone else.		,586
If a good friend was too ill to go to work permanently because of HIV/AIDS related illness, I would share my own resources (e.g. money, food, clothes or accommodation) with him/her.	1,000	,511	If a good friend was too ill to go to work permanently because of HIV/AIDS related illness, I would share my own resources (e.g. money, food, clothes or accommodation) with him/her.		,715
I would care for a relative or friend who is sick of HIV/AIDS related illness as much as I can	1,000	,514	I would care for a relative or friend who is sick of HIV/AIDS related illness as much as I can		,717
If I found out that one of my friends has HIV/AIDS, I would still be friends with him/her.	1,000	,448	If I found out that one of my friends has HIV/AIDS, I would still be friends with him/her.		,670

Extraktionsmethode: Analyse der Hauptkomponente.

Erklärte Gesamtvarianz						
Komponente	Anfängliche Eigenwerte			Extrahierte Summen von quadrierten Ladungen		
	Gesamtsumme	% der Varianz	Kumulativ %	Gesamtsumme	% der Varianz	Kumulativ %
1	1,817	45,435	45,435	1,817	45,435	45,435
2	,877	21,916	67,352			
3	,711	17,764	85,116			
4	,595	14,884	100,000			

Extraktionsmethode: Analyse der Hauptkomponente.

### 8.3.6.2 Berechnung der Itemschwierigkeit

<b>R5 People with HIV/AIDS should ... access public resources as anyone else.</b>					
<b>Code x(i)</b>	<b>f(i)</b>	<b>x(i) * f(i)</b>		<b>Zähler</b>	<b>803</b>
0	781	0		Nenner	5028
1	308	308			
2	61	122	<b>p(i) =</b>		<b>0,16</b>
3	55	165			
4	52	208			
<b>n=</b>	<b>1257</b>	<b>803</b>			

<b>R6 If a good friend was too ill to go to work ... I would share my own resources ...</b>					
<b>Code x(i)</b>	<b>f(i)</b>	<b>x(i) * f(i)</b>		<b>Zähler</b>	<b>1278</b>
0	437	0		Nenner	5052
1	506	506			
2	220	440	<b>p(i) =</b>		<b>0,25</b>
3	68	204			
4	32	128			
<b>n=</b>	<b>1263</b>	<b>1278</b>			

<b>V1 I would care for a relative or friend ... as much as I can</b>					
<b>Code x(i)</b>	<b>f(i)</b>	<b>x(i) * f(i)</b>		<b>Zähler</b>	<b>678</b>
0	689	0		Nenner	5048
1	508	508			
2	36	72	<b>p(i) =</b>		<b>0,13</b>
3	18	54			
4	11	44			
<b>n=</b>	<b>1262</b>	<b>678</b>			

<b>V5 If I found out ... I would still be friends with him/her.</b>					
<b>Code x(i)</b>	<b>f(i)</b>	<b>x(i) * f(i)</b>		<b>Zähler</b>	<b>601</b>
0	852	0		Nenner	5032
1	307	307			
2	34	68	<b>p(i) =</b>		<b>0,12</b>
3	34	102			
4	31	124			
<b>n=</b>	<b>1258</b>	<b>601</b>			

### 8.3.6.3 Reliabilitätsanalyse

Reliability Statistics			Case Processing Summary		
Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items		N	%
,584	,597	4	Cases	1246	98,3
			Valid		
			Excluded <sup>a</sup>	21	1,7
			Total	1267	100,0

a. Listwise deletion based on all variables in the procedure.

Scale Statistics					
Mean	Variance	Std. Deviation	N of Items		
2,65	5,836	2,416	4		

Item-Total Statistics					
	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
People with HIV/AIDS should have the same rights to access public resources as anyone else.	2,01	3,514	,317	,111	,561
If a good friend was too ill to go to work permanently because of HIV/AIDS related illness, I would share my own resources (e.g. money, food, clothes or accommodation) with him/her.	1,64	3,388	,417	,184	,468
I would care for a relative or friend who is sick of HIV/AIDS related illness as much as I can	2,11	4,169	,405	,195	,499
If I found out that one of my friends has HIV/AIDS, I would still be friends with him/her.	2,18	3,884	,354	,156	,521

### 8.3.6.4 Berechnung der Item-Trennschärfe

Correlations						
	Index Aberkennung von Freundschaft	People with HIV/AIDS should have the same rights to access public resources as anyone else.	If a good friend was too ill to go to work permanently because of HIV/AIDS related illness, I would share my own resources (e. g. money, food, clothes or accommodati on) with him/her.	I would care for a relative or friend who is sick of HIV/AIDS related illness as much as I can	If I found out that one of my friends has HIV/AIDS, I would still be friends with him/her.	
Index Aberkennung von Freundschaft	Pearson Correlation	1	,677** ,000	,721** ,000	,634** ,000	,646** ,000
	Sig. (2-tailed)					
	N	1246	1246	1246	1246	1246
People with HIV/AIDS should have the same rights to access public resources as anyone else.	Pearson Correlation	,677** ,000	1	,300** ,000	,179** ,000	,196** ,000
	Sig. (2-tailed)					
	N	1246	1257	1255	1252	1248
If a good friend was too ill to go to work permanently because of HIV/AIDS related illness, I would share my own resources (e.g. money, food, clothes or accommodation) with him/her.	Pearson Correlation	,721** ,000	,300** ,000	1	,333** ,000	,238** ,000
	Sig. (2-tailed)					
	N	1246	1255	1263	1258	1254
I would care for a relative or friend who is sick of HIV/AIDS related illness as much as I can	Pearson Correlation	,634** ,000	,179** ,000	,333** ,000	1	,350** ,000
	Sig. (2-tailed)					
	N	1246	1252	1258	1262	1258
If I found out that one of my friends has HIV/AIDS, I would still be friends with him/her.	Pearson Correlation	,646** ,000	,196** ,000	,238** ,000	,350** ,000	1
	Sig. (2-tailed)					
	N	1246	1248	1254	1258	1258

\*\*. Correlation is significant at the 0.01 level (2-tailed).

### 8.3.6.6 Beurteilung der Verteilungseigenschaften

		One-Sample Kolmogorov-Smirnov Test	
			Index Aberkennung von Freundschaft
<b>Statistics</b>			
Index Aberkennung von Freunds			
N	Valid	1246	1246
	Missing	21	2,65
	Mean	2,65	2,416
	Std. Deviation	2,416	
		a. Test distribution is Normal.	
		b. Calculated from data.	
Index Aberkennung von Freundschaft			
	Frequency	Percent	Valid Percent
Valid	0	302	23,8
	1	206	16,3
	2	165	13,0
	3	134	10,6
	4	180	14,2
	5	100	7,9
	6	71	5,6
	7	38	3,0
	8	24	1,9
	9	12	,9
	10	9	,7
	11	3	,2
	13	1	,1
	14	1	,1
	Total	1246	98,3
Missing	System	21	1,7
	Total	1267	100,0
			Cumulative Percent

## 8.4 Vergleich der Mittelwerte der normierten Stigma-Indizes

### 8.4.1 Gesamtstichprobe

Statistiken

		Index affektives Stigma (normiert)	Index ressourcenba siertes Stigma (normiert)	Index symbolisches Stigma (normiert)	Index instrumentell es Stigma (normiert)	Index soziale Ausgrenzung (normiert)	Index Aberkennung von Freundschaft (normiert)
N	Gültig	1191	1248	1247	1255	1241	1246
	Fehlend	76	19	20	12	26	21
Mittelwert		,8350	,8458	,8225	1,2036	,7634	,6621
Standardabweichung		1,03665	,76292	,75572	1,03593	,75830	,60395

### 8.4.2 Universitätszugehörigkeit

Statistiken

	Institution	Index affektives Stigma (normiert)	Index ressourcenba siertes Stigma (normiert)	Index symbolisches Stigma (normiert)	Index instrumentell es Stigma (normiert)	Index soziale Ausgrenzung (normiert)	Index Aberkennung von Freundschaft (normiert)
UWC	N Gültig	431	444	443	449	444	448
	Fehlend	20	7	8	2	7	3
	Mittelwert	,7958	,8491	,8164	1,2773	,7694	,6462
	Standardabweichung	1,02643	,75742	,74866	1,05879	,76572	,60349
CPUT	N Gültig	383	395	394	398	397	394
	Fehlend	19	7	8	4	5	8
	Mittelwert	,8773	,8842	,9179	1,2048	,8040	,6567
	Standardabweichung	1,06924	,80195	,79066	1,02064	,75357	,60033
UCT	N Gültig	377	409	410	408	400	404
	Fehlend	37	5	4	6	14	10
	Mittelwert	,8369	,8050	,7374	1,1213	,7165	,6850
	Standardabweichung	1,01546	,72931	,71930	1,02157	,75402	,60878

### 8.4.3 Geschlecht

Statistiken

	Please indicate your gender:	Index affektives Stigma (normiert)	Index ressourcenba siertes Stigma (normiert)	Index symbolisches Stigma (normiert)	Index instrumentell es Stigma (normiert)	Index soziale Ausgrenzung (normiert)	Index Aberkennung von Freundschaft (normiert)
female		688	717	719	723	712	715
		41	12	10	6	17	14
		,8154	,7922	,7677	1,1784	,7323	,6441
		1,01449	,73273	,71720	1,03971	,73389	,59634
male		497	525	522	526	523	525
		35	7	10	6	9	7
		,8692	,9152	,8959	1,2395	,8004	,6886
		1,06918	,79476	,79695	1,03170	,79119	,61503

## Itemanalyse der abhängigen Variablen

### 8.4.4

#### Ethnische Bevölkerungsgruppe

		Statistiken					
		Index affektives Stigma (normiert)	Index ressourcenba siertes Stigma (normiert)	Index symbolisches Stigma (normiert)	Index instrumentell es Stigma (normiert)	Index soziale Ausgrenzung (normiert)	Index Anerkennung von Freundschaft (normiert)
What would be your "population group" if you had to classify in a census today? (If "other, please specify")							
African	N	Gültig	525	529	532	535	529
		Fehlend	15	11	8	5	10
		Mittelwert	,7610	,7207	,7970	,9215	,6299
		Standardabweichung	,99402	,74879	,77531	,95174	,72474
Indian	N	Gültig	73	78	79	78	79
		Fehlend	6	1	0	0	0
		Mittelwert	,8151	,1.0769	,1.0844	,1.5086	,9403
		Standardabweichung	,99131	,81614	,79433	,1.04317	,79741
Colored	N	Gültig	403	423	421	424	423
		Fehlend	25	5	7	4	6
		Mittelwert	,92026	,9320	,8472	,1.5177	,9040
		Standardabweichung	,1.10343	,75057	,74332	,1.05870	,77604
White	N	Gültig	146	172	170	171	169
		Fehlend	28	2	4	3	5
		Mittelwert	,8048	,8794	,7235	,1.1023	,7506
		Standardabweichung	,94572	,74608	,68995	,96650	,75106
Other	N	Gültig	29	31	30	31	31
		Fehlend	2	0	1	0	0
		Mittelwert	,1.2759	,1.1129	,9233	,1.5908	,9022
		Standardabweichung	,1.26481	,77695	,76514	,1.01996	,66307
fehlend	N	Gültig	15	15	15	15	15
		Fehlend	0	0	0	0	0
		Mittelwert	,6667	,6833	,5556	,7000	,4533
		Standardabweichung	,1.01183	,80438	,57275	,84918	,57801

### 8.4.5

#### Altersklasse

		Statistiken					
		Index affektives Stigma (normiert)	Index ressourcenba siertes Stigma (normiert)	Index symbolisches Stigma (normiert)	Index instrumentell es Stigma (normiert)	Index soziale Ausgrenzung (normiert)	Index Anerkennung von Freundschaft (normiert)
Alter (4 Kategorien)							
jünger als 20 Jahre		259	270	266	269	267	269
		13	2	6	3	5	3
		,7761	,8185	,7757	,1.1041	,7341	,6283
		1.05473	,79901	,74015	,1.01773	,76532	,62839
20 bis unter 25 Jahre		791	826	832	835	823	828
		52	17	11	8	20	15
		,8843	,8820	,8590	,1.2575	,8097	,6787
		1.03555	,76336	,77491	,1.05037	,77998	,59591
25 bis unter 30 Jahre		74	82	82	82	82	81
		8	0	0	0	0	1
		,6892	,7500	,7642	,1.1463	,5927	,6852
		,98517	,67472	,70950	,1.01680	,62099	,62096
30 Jahre und älter		62	64	61	63	63	62
		2	0	3	1	1	2
		,6290	,6211	,5792	,9841	,5143	,5726
		1.02003	,67552	,55745	,91126	,49607	,57685

### 8.6.6

#### Religionsgruppe

		Statistics					
		Index affektives Stigma (normiert)	Index ressourcenba siertes Stigma (normiert)	Index symbolisches Stigma (normiert)	Index instrumentell es Stigma (normiert)	Index soziale Ausgrenzung (normiert)	Index Anerkennung von Freundschaft und Solidarität (normiert)
What religious group do you belong to?							
Christianity	N	Valid	857	887	889	892	884
		Missing	45	15	13	10	18
		Mean	,8343	,8092	,8016	,1.1665	,7344
		Std. Deviation	,1.03387	,75161	,73353	,1.02112	,72817
Islam	N	Valid	153	167	162	166	164
		Missing	14	0	5	1	3
		Mean	,1.0654	,1.1766	,1.2058	,1.6988	,1.1207
		Std. Deviation	,1.18612	,73186	,83500	,1.00133	,85361
Other	N	Valid	30	30	29	29	28
		Missing	0	0	1	1	2
		Mean	,6667	,9333	,8391	,9483	,7714
		Std. Deviation	,87428	,86337	,75918	,1.02943	,92330
None	N	Valid	128	141	143	144	141
		Missing	16	3	1	0	3
		Mean	,6133	,6312	,5128	,9340	,4936
		Std. Deviation	,85853	,70873	,62395	,1.02971	,64523
fehlend	N	Valid	23	23	24	24	24
		Missing	1	1	0	0	0
		Mean	,7826	,1.0543	,8333	,1.0833	,9667
		Std. Deviation	,92719	,88535	,72897	,81650	,71668

## 9. Itemanalyse der unabhängigen Variablen

### 9.1 Soziodemographische Variablen

#### 9.1.1 Geschlecht

##### 9.1.1.1 Deskription der Rohdatenverteilung

Geschlecht					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Female	729	57,5	57,8	57,8
	Male	532	42,0	42,2	100,0
Total		1261	99,5	100,0	
Missing	System	6	,5		
Total		1267	100,0		

## 9.1.2 Alter

### 9.1.2.1 Deskription der Rohdatenverteilung

Statistics		Kolmogorov-Smirnov-Anpassungstest			
Alter					
N	Valid	1261			Alter
	Missing	6			
Mean		21,94			
Std. Deviation		4,060			
Parameter der Normalverteilung <sup>a,b</sup>					
		Mittelwert			1261
		Standardabweichung			21,94
Extremste Differenzen					
		Absolut			4,060
		Positiv			,234
		Negativ			,234
Kolmogorov-Smirnov-Z					
					-,217
Asymptotische Signifikanz (2-seitig)					
					8,325
					,000

a. Die zu testende Verteilung ist eine Normalverteilung.  
b. Aus den Daten berechnet.

Alter					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	17	1	,1	,1	,1
	18	22	1,7	1,7	1,8
	19	249	19,7	19,7	21,6
	20	269	21,2	21,3	42,9
	21	206	16,3	16,3	59,2
	22	187	14,8	14,8	74,1
	23	110	8,7	8,7	82,8
	24	71	5,6	5,6	88,4
	25	34	2,7	2,7	91,1
	26	15	1,2	1,2	92,3
	27	15	1,2	1,2	93,5
	28	11	,9	,9	94,4
	29	7	,6	,6	94,9
	30	10	,8	,8	95,7
	31	6	,5	,5	96,2
	32	7	,6	,6	96,7
	33	5	,4	,4	97,1
	34	3	,2	,2	97,4
	35	2	,2	,2	97,5
	36	5	,4	,4	97,9
	37	5	,4	,4	98,3
	38	4	,3	,3	98,7
	39	3	,2	,2	98,9
	40	4	,3	,3	99,2
	42	3	,2	,2	99,4
	43	1	,1	,1	99,5
	44	1	,1	,1	99,6
	45	1	,1	,1	99,7
	50	1	,1	,1	99,8
	51	1	,1	,1	99,8
	54	2	,2	,2	100,0
Total		1261	99,5	100,0	
Missing	System	6	,5		
Total		1267	100,0		

### 9.1.2.2 Transformation

alter bis 22 alter ab 23					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Jünger als 23 Jahre	934	73,7	74,1	74,1
	23 Jahre und älter	327	25,8	25,9	100,0
	Total	1261	99,5	100,0	
Missing	System	6	,5		
Total		1267	100,0		

### 9.1.3 Ethnische Bevölkerungsgruppe

#### 9.1.3.1 Deskription der Rohdatenverteilung

<b>What would be your "population group" if you had to classify in a census today? (If "other, please specify)</b>					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	African	540	42,6	43,1	43,1
	Indian	79	6,2	6,3	49,4
	Colored	428	33,8	34,2	83,6
	White	174	13,7	13,9	97,5
	Other	31	2,4	2,5	100,0
	Total	1252	98,8	100,0	
Missing	99	15	1,2		
	Total	1267	100,0		

#### 9.1.3.2 Transformation

<b>What would be your "population group" if you had to classify in a census today? (If "other, please specify)</b>					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Non African	712	56,2	56,9	56,9
	African	540	42,6	43,1	100,0
	Total	1252	98,8	100,0	
Missing	99	15	1,2		
	Total	1267	100,0		

## 9.1.4 Religiöse Gruppenzugehörigkeit

### 9.1.4.1 Deskription der Rohdatenverteilung

<b>What religious group do you belong to?</b>					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Christianity	902	71,2	72,6	72,6
	Islam	167	13,2	13,4	86,0
	Other	30	2,4	2,4	88,4
	None	144	11,4	11,6	100,0
	Total	1243	98,1	100,0	
Missing	99	24	1,9		
	Total	1267	100,0		

### 9.1.4.2 Transformation

<b>What Religious Group do You Belong to?</b>					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Non Islam	1076	84,9	86,6	86,6
	Islam	167	13,2	13,4	100,0
	Total	1243	98,1	100,0	
Missing	99	24	1,9		
	Total	1267	100,0		

## 9.1.5 Index Religionsbindung

### 9.1.5.1 Vergleich der Korrelationskoeffizienten

Correlations								
		... attend regular services of your religious community?	... spend time in other private religious activities such as prayer, meditation or Bible study / Koran study?	In my life, I experience the presence of the divine (i.e. God)	My religious beliefs are what really lie behind my whole approach to life.	I try hard to carry my religion over into all other dealings in life.	All religions in the world have flaws and wrong teachings. There is no perfectly true, right religion.	To live the best and most meaningful life, one must belong to the one, fundamentally true religion.
... attend regular services of your religious community?	Pearson Correlation	1	,645** .000	,536** .000	,573** .000	,566** .000	,340** .000	,432** .000
	Sig. (2-tailed)	N	1256	1246	1249	1244	1244	1245
... spend time in other private religious activities such as prayer, meditation or Bible study / Koran study?	Pearson Correlation	,645** .000	1	,477** .000	,490** .000	,531** .000	,290** .000	,382** .000
	Sig. (2-tailed)	N	1246	1248	1241	1236	1236	1237
In my life, I experience the presence of the divine (i.e. God)	Pearson Correlation	,536** .000	,477** .000	1	,726** .000	,703** .000	,280** .000	,503** .000
	Sig. (2-tailed)	N	1249	1241	1254	1246	1246	1247
My religious beliefs are what really lie behind my whole approach to life.	Pearson Correlation	,573** .000	,490** .000	,726** .000	1	,764** .000	,328** .000	,533** .000
	Sig. (2-tailed)	N	1244	1236	1246	1249	1244	1243
I try hard to carry my religion over into all other dealings in life.	Pearson Correlation	,566** .000	,531** .000	,703** .000	,764** .000	1	,317** .000	,556** .000
	Sig. (2-tailed)	N	1244	1236	1246	1244	1249	1244
All religions in the world have flaws and wrong teachings. There is no perfectly true, right religion.	Pearson Correlation	,340** .000	,290** .000	,280** .000	,328** .000	,317** .000	1	,301** .000
	Sig. (2-tailed)	N	1236	1228	1238	1235	1236	1241
To live the best and most meaningful life, one must belong to the one, fundamentally true religion.	Pearson Correlation	,432** .000	,382** .000	,503** .000	,533** .000	,556** .000	,301** .000	1
	Sig. (2-tailed)	N	1245	1237	1247	1243	1244	1237
**. Correlation is significant at the 0.01 level (2-tailed).								
Correlations								
		... attend regular services of your religious community?	... spend time in other private religious activities such as prayer, meditation or Bible study / Koran study?	In my life, I experience the presence of the divine (i.e. God)	My religious beliefs are what really lie behind my whole approach to life.	I try hard to carry my religion over into all other dealings in life.	All religions in the world have flaws and wrong teachings. There is no perfectly true, right religion.	To live the best and most meaningful life, one must belong to the one, fundamentally true religion.
Spearman's rho								
... attend regular services of your religious community?	Correlation Coefficient	1,000 N	,645** 1256	,502** 1246	,552** 1249	,541** 1244	,334** 1236	,414** 1245
... spend time in other private religious activities such as prayer, meditation or Bible study / Koran study?	Correlation Coefficient	,645** N	1,000 .000	,467** .000	,492** .000	,534** .000	,292** .000	,388** .000
In my life, I experience the presence of the divine (i.e. God)	Correlation Coefficient	,502** N	,467** .000	1,000 .000	,674** .000	,642** .000	,271** .000	,458** .000
My religious beliefs are what really lie behind my whole approach to life.	Correlation Coefficient	,552** N	,492** .000	,674** .000	1,000 .000	,756** .000	,334** .000	,511** .000
I try hard to carry my religion over into all other dealings in life.	Correlation Coefficient	,541** N	,534** .000	,642** .000	,756** .000	1,000 .000	,321** .000	,530** .000
All religions in the world have flaws and wrong teachings. There is no perfectly true, right religion.	Correlation Coefficient	,334** N	,292** .000	,271** .000	,334** .000	,321** .000	1,000 .000	,307** .000
To live the best and most meaningful life, one must belong to the one, fundamentally true religion.	Correlation Coefficient	,414** N	,388** .000	,458** .000	,511** .000	,530** .000	,307** .000	1,000 .000
**. Correlation is significant at the 0.01 level (2-tailed).								

### 9.1.5.2 Faktorenanalyse zur Prüfung der Dimensionalität

Communalities			Component Matrix <sup>a</sup>		
	Initial	Extraction		Component	
... attend regular services of your religious community?	1,000	,608	... attend regular services of your religious community?	,780	
... spend time in other private religious activities such as prayer, meditation or Bible study / Koran study?	1,000	,527	... spend time in other private religious activities such as prayer, meditation or Bible study / Koran study?	,726	
In my life, I experience the presence of the divine (i. e. God)	1,000	,678	In my life, I experience the presence of the divine (i. e. God)	,823	
My religious beliefs are what really lie behind my whole approach to life.	1,000	,739	My religious beliefs are what really lie behind my whole approach to life.	,860	
I try hard to carry my religion over into all other dealings in life.	1,000	,742	I try hard to carry my religion over into all other dealings in life.	,861	
All religions in the world have flaws and wrong teachings. There is no perfectly true, right religion.	1,000	,232	All religions in the world have flaws and wrong teachings. There is no perfectly true, right religion.	,481	
To live the best and most meaningful life, one must belong to the one, fundamentally true religion.	1,000	,487	To live the best and most meaningful life, one must belong to the one, fundamentally true religion.	,698	

Extraction Method: Principal Component Analysis.

Extraction Method: Principal Component Analysis.

a. 1 components extracted.

Total Variance Explained						
Component	Initial Eigenvalues			Extraction Sums of Squared Loadings		
	Total	% of Variance	Cumulative %	Total	% of Variance	Cumulative %
1	4,012	57,317	57,317	4,012	57,317	57,317
2	,836	11,937	69,253			
3	,727	10,386	79,639			
4	,545	7,791	87,430			
5	,352	5,031	92,461			
6	,301	4,297	96,758			
7	,227	3,242	100,000			

Extraction Method: Principal Component Analysis.

### 9.1.5.3 Berechnung der Itemschwierigkeit

<b>RB1 How often do you attend regular services ...?</b>					
<b>Code x(i)</b>	<b>f(i)</b>	<b>x(i) * f(i)</b>		<b>Zähler</b>	<b>2944</b>
0	156	0		Nenner	5024
1	258	258			
2	222	444		<b>p(i) =</b>	<b>0,59</b>
3	238	714			
4	382	1528			
<b>n=</b>	<b>1256</b>	<b>2944</b>			
<b>RB2 How often do you spend time ... prayer, meditation or ... study?</b>					
<b>Code x(i)</b>	<b>f(i)</b>	<b>x(i) * f(i)</b>		<b>Zähler</b>	<b>2307</b>
0	226	0		Nenner	4992
1	360	360			
2	244	488		<b>p(i) =</b>	<b>0,46</b>
3	213	639			
4	205	820			
<b>n=</b>	<b>1248</b>	<b>2307</b>			
<b>RB3 In my life, I experience the presence of the divine (i.e. God)</b>					
<b>Code x(i)</b>	<b>f(i)</b>	<b>x(i) * f(i)</b>		<b>Zähler</b>	<b>3909</b>
0	69	0		Nenner	5016
1	49	49			
2	125	250		<b>p(i) =</b>	<b>0,78</b>
3	434	1302			
4	577	2308			
<b>n=</b>	<b>1254</b>	<b>3909</b>			
<b>RB4 My religious beliefs are what really lie behind my ... approach to life.</b>					
<b>Code x(i)</b>	<b>f(i)</b>	<b>x(i) * f(i)</b>		<b>Zähler</b>	<b>3514</b>
0	84	0		Nenner	4996
1	121	121			
2	178	356		<b>p(i) =</b>	<b>0,70</b>
3	427	1281			
4	439	1756			
<b>n=</b>	<b>1249</b>	<b>3514</b>			
<b>RB5 I try hard to carry my religion over into all other dealings in life.</b>					
<b>Code x(i)</b>	<b>f(i)</b>	<b>x(i) * f(i)</b>		<b>Zähler</b>	<b>3458</b>
0	88	0		Nenner	4996
1	114	114			
2	183	366		<b>p(i) =</b>	<b>0,69</b>
3	478	1434			
4	386	1544			
<b>n=</b>	<b>1249</b>	<b>3458</b>			
<b>RB7 To live the best ... life, one must belong to the one ... true religion.</b>					
<b>Code x(i)</b>	<b>f(i)</b>	<b>x(i) * f(i)</b>		<b>Zähler</b>	<b>2865</b>
0	196	0		Nenner	5000
1	178	178			
2	266	532		<b>p(i) =</b>	<b>0,57</b>
3	285	855			
4	325	1300			
<b>n=</b>	<b>1250</b>	<b>2865</b>			

### 9.1.5.4 Reliabilitätsanalyse

Reliability Statistics			Case Processing Summary		
Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items	Cases	Valid	%
,879	,885	6			
				1221	96,4
			Excluded <sup>a</sup>	46	3,6
			Total	1267	100,0

a. Listwise deletion based on all variables in the procedure.

Scale Statistics					
Mean	Variance	Std. Deviation	N of Items		
15,20	36,649	6,054	6		

Item-Total Statistics					
	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
... attend regular services of your religious community?	12,86	25,046	,681	,514	,860
... spend time in other private religious activities such as prayer, meditation or Bible study / Koran study?	13,35	26,208	,623	,458	,870
In my life, I experience the presence of the divine (i. e. God)	12,08	27,129	,734	,597	,853
My religious beliefs are what really lie behind my whole approach to life.	12,39	25,712	,773	,675	,844
I try hard to carry my religion over into all other dealings in life.	12,43	25,857	,782	,666	,844
To live the best and most meaningful life, one must belong to the one, fundamentally true religion.	12,91	26,445	,575	,351	,879

### 9.1.5.5 Berechnung der Item-Trennschärfe

Correlations								
		Index Religionsbindung	... attend regular services of your religious community?	... spend time in other private religious activities such as prayer, meditation or Bible study / Koran study?	In my life, I experience the presence of the divine (i.e. God)	My religious beliefs are what really lie behind my whole approach to life.	I try hard to carry my religion over into all other dealings in life.	To live the best and most meaningful life, one must belong to the one, fundamentally true religion.
Index Religionsbindung	Pearson Correlation	1	,796** .000 N 1221	,750** .000 1221	,812** .000 1221	,847** .000 1221	,852** .000 1221	,719** .000 1221
... attend regular services of your religious community?	Pearson Correlation	,796** .000 N 1221	1	,645** .000 1256	,536** .000 1246	,573** .000 1249	,566** .000 1244	,432** .000 1245
... spend time in other private religious activities such as prayer, meditation or Bible study / Koran study?	Pearson Correlation	,750** .000 N 1221	,645** .000 1246	1	,477** .000 1248	,490** .000 1241	,531** .000 1236	,382** .000 1237
In my life, I experience the presence of the divine (i.e. God)	Pearson Correlation	,812** .000 N 1221	,536** .000 1249	,477** .000 1241	1	,726** .000 1254	,703** .000 1246	,503** .000 1247
My religious beliefs are what really lie behind my whole approach to life.	Pearson Correlation	,847** .000 N 1221	,573** .000 1244	,490** .000 1236	,726** .000 1246	1	,764** .000 1249	,533** .000 1243
I try hard to carry my religion over into all other dealings in life.	Pearson Correlation	,852** .000 N 1221	,566** .000 1244	,531** .000 1236	,703** .000 1246	,764** .000 1244	1	,556** .000 1244
To live the best and most meaningful life, one must belong to the one, fundamentally true religion.	Pearson Correlation	,719** .000 N 1221	,432** .000 1245	,382** .000 1237	,503** .000 1247	,533** .000 1243	,556** .000 1244	1

\*\*. Correlation is significant at the 0.01 level (2-tailed).

### 9.1.5.6 Beurteilung der Verteilungseigenschaften

		One-Sample Kolmogorov-Smirnov Test			
				Index Religionsbindung	
<b>Statistics</b>					
Index Religionsbindung		N		1221	
N	Valid	Normal Parameters <sup>a,b</sup>	Mean	15,20	
	Missing		Std. Deviation	6,054	
Mean		Most Extreme Differences	Absolute	,107	
Std. Deviation			Positive	,073	
			Negative	-,107	
		Kolmogorov-Smirnov Z		3,754	
		Asymp. Sig. (2-tailed)		,000	
a. Test distribution is Normal. b. Calculated from data.					
<b>Index Religionsbindung</b>					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	45	3,6	3,7	3,7
	1	5	,4	,4	4,1
	2	9	,7	,7	4,8
	3	17	1,3	1,4	6,2
	4	16	1,3	1,3	7,5
	5	16	1,3	1,3	8,8
	6	22	1,7	1,8	10,6
	7	24	1,9	2,0	12,6
	8	26	2,1	2,1	14,7
	9	23	1,8	1,9	16,6
	10	42	3,3	3,4	20,1
	11	42	3,3	3,4	23,5
	12	41	3,2	3,4	26,9
	13	58	4,6	4,8	31,6
	14	77	6,1	6,3	37,9
	15	82	6,5	6,7	44,6
	16	92	7,3	7,5	52,2
	17	94	7,4	7,7	59,9
	18	95	7,5	7,8	67,6
	19	88	6,9	7,2	74,9
	20	84	6,6	6,9	81,7
	21	41	3,2	3,4	85,1
	22	61	4,8	5,0	90,1
	23	45	3,6	3,7	93,8
	24	76	6,0	6,2	100,0
Total		1221	96,4	100,0	
Missing	System	46	3,6		
Total		1267	100,0		

## 9.1.6 Ökonomische Statusmerkmale

### 9.1.6.1 Deskription der Rohdatenverteilung

<b>What social class would you currently consider yourself as belonging to?</b>					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	lowest class	21	1,7	1,7	1,7
	lower class	48	3,8	3,9	5,5
	lower middle class	324	25,6	26,0	31,6
	upper middle class	715	56,4	57,5	89,1
	upper class	95	7,5	7,6	96,7
	highest class	41	3,2	3,3	100,0
	Total	1244	98,2	100,0	
Missing	99	23	1,8		
	Total	1267	100,0		

### 9.1.6.2 Transformation

<b>Ökonomischer Status</b>					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	unteres Spektrum	393	31,0	31,6	31,6
	oberes Spektrum	851	67,2	68,4	100,0
	Total	1244	98,2	100,0	
	System	23	1,8		
Missing	Total	1267	100,0		

## 9.1.7 Soziale Statusmerkmale

### 9.1.7.1 Vergleich der Korrelationskoeffizienten

Correlations						
		Going to museums or art galleries?	Going to theaters or student theatres?	Keeping up with current affairs watching TV?	Keeping up with current affairs by reading quality newspapers or online news channels?	Reading "a good book"?
Going to museums or art galleries?	Pearson Correlation	1	,506**	,116**	,228**	,293**
	Sig. (2-tailed)		,000	,000	,000	,000
	N	1260	1252	1245	1253	1256
Going to theaters or student theatres?	Pearson Correlation	,506**	1	,193**	,250**	,253**
	Sig. (2-tailed)	,000		,000	,000	,000
	N	1252	1253	1239	1246	1249
Keeping up with current affairs watching TV?	Pearson Correlation	,116**	,193**	1	,502**	,153**
	Sig. (2-tailed)	,000	,000		,000	,000
	N	1245	1239	1247	1240	1243
Keeping up with current affairs by reading quality newspapers or online news channels?	Pearson Correlation	,228**	,250**	,502**	1	,352**
	Sig. (2-tailed)	,000	,000	,000		,000
	N	1253	1246	1240	1255	1251
Reading "a good book"?	Pearson Correlation	,293**	,253**	,153**	,352**	1
	Sig. (2-tailed)	,000	,000	,000	,000	
	N	1256	1249	1243	1251	1258

\*\*. Correlation is significant at the 0.01 level (2-tailed).

Correlations						
		Going to museums or art galleries?	Going to theaters or student theatres?	Keeping up with current affairs watching TV?	Keeping up with current affairs by reading quality newspapers or online news channels?	Reading "a good book"?
Spearman's rho	Going to museums or art galleries?	Correlation Coefficient	1,000	,508**	,076**	,205**
		Sig. (2-tailed)		,000	,007	,000
		N	1260	1252	1245	1253
	Going to theaters or student theatres?	Correlation Coefficient	,508**	1,000	,171**	,232**
		Sig. (2-tailed)	,000		,000	,000
		N	1252	1253	1239	1246
	Keeping up with current affairs watching TV?	Correlation Coefficient	,076**	,171**	1,000	,502**
		Sig. (2-tailed)	,007	,000		,000
		N	1245	1239	1247	1240
	Keeping up with current affairs by reading quality newspapers or online news channels?	Correlation Coefficient	,205**	,232**	,502**	1,000
		Sig. (2-tailed)	,000	,000	,000	
		N	1253	1246	1240	1255
	Reading "a good book"?	Correlation Coefficient	,276**	,248**	,164**	,354**
		Sig. (2-tailed)	,000	,000	,000	
		N	1256	1249	1243	1251

\*\*. Correlation is significant at the 0.01 level (2-tailed).

### 9.1.7.2 Faktorenanalyse zur Prüfung der Dimensionalität

Communalities			Component Matrix <sup>a</sup>						
	Initial	Extraction		Component					
			1	2					
Going to museums or art galleries?	1,000	,734	,662	-,544					
Going to theaters or student theatres?	1,000	,665	,689	-,436					
Keeping up with current affairs watching TV?	1,000	,742	,580	,637					
Keeping up with current affairs by reading quality newspapers or online news channels?	1,000	,745	,723	,473					
Reading "a good book"?	1,000	,384	,614	-,082					
Extraction Method: Principal Component Analysis. a. 2 components extracted.									
Component Transformation Matrix			Rotated Component Matrix <sup>a</sup>						
Component	1	2		Component					
1	,757	,653		1	2				
2	-,653	,757		Going to museums or art galleries?	,856	,020			
Extraction Method: Principal Component Analysis. Rotation Method: Varimax with Kaiser Normalization.				Going to theaters or student theatres?	,806	,120			
				Keeping up with current affairs watching TV?	,023	,861			
				Keeping up with current affairs by reading quality newspapers or online news channels?	,239	,830			
				Reading "a good book"?	,519	,339			
Extraction Method: Principal Component Analysis. Rotation Method: Varimax with Kaiser Normalization. a. Rotation converged in 3 iterations.									
Total Variance Explained									
Component	Initial Eigenvalues			Extraction Sums of Squared Loadings			Rotation Sums of Squared Loadings		
	Total	% of Variance	Cumulative %	Total	% of Variance	Cumulative %	Total	% of Variance	Cumulative %
1	2,148	42,957	42,957	2,148	42,957	42,957	1,710	34,208	34,208
2	1,121	22,430	65,386	1,121	22,430	65,386	1,559	31,179	65,386
3	,797	15,938	81,324						
4	,485	9,691	91,015						
5	,449	8,985	100,000						
Extraction Method: Principal Component Analysis.									

### 9.1.7.3 Berechnung der Itemschwierigkeit

C3 How often do you usually spend ... time keeping ... watching TV?					
Code x(i)	f(i)	x(i) * f(i)		Zähler	3026
0	55	0		Nenner	4988
1	233	233			
2	345	690		p(i) =	0,61
3	353	1059			
4	261	1044			
n=	1247	3026			

C4 How often do you usually spend ...time ... newspapers or news channels?					
Code x(i)	f(i)	x(i) * f(i)		Zähler	2907
0	59	0		Nenner	5020
1	296	296			
2	320	640		p(i) =	0,58
3	349	1047			
4	231	924			
n=	1255	2907			

### 9.1.7.4 Reliabilitätsanalyse

Reliability Statistics			Case Processing Summary										
Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items											
,668	,668	2											
a. Listwise deletion based on all variables in the procedure.													
Scale Statistics													
<table border="1"> <thead> <tr> <th>Mean</th> <th>Variance</th> <th>Std. Deviation</th> <th>N of Items</th> </tr> </thead> <tbody> <tr> <td>4,74</td> <td>3,963</td> <td>1,991</td> <td>2</td> </tr> </tbody> </table>						Mean	Variance	Std. Deviation	N of Items	4,74	3,963	1,991	2
Mean	Variance	Std. Deviation	N of Items										
4,74	3,963	1,991	2										
Item-Total Statistics													
	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted								
Keeping up with current affairs watching TV?	2,32	1,341	,502	,252	,								
Keeping up with current affairs by reading quality newspapers or online news channels?	2,43	1,298	,502	,252	,								

### 9.1.7.5 Berechnung der Item-Trennschärfe

Correlations				
		Index Soziokultureller Status	Keeping up with current affairs watching TV?	Keeping up with current affairs by reading quality newspapers or online news channels?
Index Soziokultureller Status	Pearson Correlation	1	,864 **	,869 **
	Sig. (2-tailed)		,000	,000
	N	1240	1240	1240
Keeping up with current affairs watching TV?	Pearson Correlation	,864 **	1	,502 **
	Sig. (2-tailed)	,000		,000
	N	1240	1247	1240
Keeping up with current affairs by reading quality newspapers or online news channels?	Pearson Correlation	,869 **	,502 **	1
	Sig. (2-tailed)	,000	,000	
	N	1240	1240	1255

\*\*. Correlation is significant at the 0.01 level (2-tailed).

### 9.1.7.6 Beurteilung der Verteilungseigenschaften

Statistics		One-Sample Kolmogorov-Smirnov Test				
Index Soziokultureller Status						
N	1240					
Normal Parameters <sup>a,b</sup>						
		Mean	1240			
		Std. Deviation	4,74			
Most Extreme Differences		Absolute	1,991			
		Positive	,128			
		Negative	,111			
Kolmogorov-Smirnov Z			-,128			
		Asymp. Sig. (2-tailed)	4,502			
			,000			
a. Test distribution is Normal.						
b. Calculated from data.						
Index Soziokultureller Status						
		Frequency	Percent	Valid Percent		
Valid	0	27	2,1	2,2		
	1	15	1,2	1,2		
	2	145	11,4	11,7		
	3	160	12,6	12,9		
	4	230	18,2	18,5		
	5	177	14,0	14,3		
	6	251	19,8	20,2		
	7	93	7,3	7,5		
	8	142	11,2	11,5		
	Total	1240	97,9	100,0		
Missing	System	27	2,1			
	Total	1267	100,0			

## 9.1.8 Universitätszugehörigkeit

### 9.1.8.1 Deskription der Rohdatenverteilung

<b>Institution</b>					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	UWC	451	35,6	35,6	35,6
	CPUT	402	31,7	31,7	67,3
	UCT	414	32,7	32,7	100,0
	Total	1267	100,0	100,0	

### 9.1.8.2 Transformation

<b>CPUT &amp; UWC vS UCT</b>					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	UWC & CPUT	853	67,3	67,3	67,3
	UCT	414	32,7	32,7	100,0
	Total	1267	100,0	100,0	

## 9.2 Kenntnisse und Wahrnehmungen zu HIV/AIDS

### 9.2.1 Index biomedizinische Detailkenntnisse

#### 9.2.1.1 Vergleich der Korrelationskoeffizienten

##### 9.2.1.1.1 Biomedizinische Detailkenntnisse

Correlations										
	AIDS is a serious health condition that result of an infection with a virus called "HIV".	If the result of an HIV test is "HIV positive" this means that the person who took the test is infected with HIV.	A person who has HIV can infect others with the virus even if he/she looks healthy.	Showering or washing one's genitals/private parts, after sex can keep a person from getting HIV.	People, who once have contracted HIV, quickly show serious signs of being infected.	All pregnant women who have HIV will have babies with HIV.	A person won't get HIV, if he/she is taking antibiotics.	If both partners have HIV, there is no need to use condoms.	You cannot get HIV by having sex with partner who has HIV, if a condom is used correctly.	
AIDS is a serious health condition that result of an infection with a virus called "HIV". Pearson Correlation N	1 1267	,300** .000	,270** .000	,127** .000	,089** .002	,062* .026	,101** .000	,081** .004	,064* .023	
If the result of an HIV test is "HIV positive" this means that the person who took the test is infected with HIV. Pearson Correlation N	,300** .000	1 1267	,385** .000	,129** .000	,079** .005	-,015 .598	,089** .002	,072** .010	,031 .267	
A person who has HIV can infect others with the virus even if he/she looks healthy. Pearson Correlation N	,270** .000	,385** .000	1 1267	,151** .000	,149** .000	,051 .071	,176** .000	,107** .000	,055* .048	
Showering or washing one's genitals/private parts, after sex can keep a person from getting HIV. Pearson Correlation N	,127** .000	,129** .000	,151** .000	1 1267	,208** .000	,078** .006	,298** .000	,106** .000	,047 .091	
People, who once have contracted HIV, quickly show serious signs of being infected. Pearson Correlation N	,089** .002	,079** .005	,149** .000	,208** .000	1 1267	,219** .000	,281** .000	,216** .000	,014 .622	
All pregnant women who have HIV will have babies with HIV. Pearson Correlation N	,062* .026	-,015 .598	,051 .071	,078** .006	,219** .000	1 1267	,231** .000	,263** .000	,149* .000	
A person won't get HIV, if he/she is taking antibiotics. Pearson Correlation N	,101** .000	,089** .002	,176** .000	,298** .000	,281** .000	,231** .000	1 1267	,260** .000	,043 .127	
If both partners have HIV, there is no need to use condoms. Pearson Correlation N	,081** .004	,072** .010	,107** .000	,106** .000	,216** .000	,263** .000	,260** .000	1 1267	,011 .698	
You cannot get HIV by having sex with partner who has HIV, if a condom is used correctly. Pearson Correlation N	,064* .023	,031 .267	,055* .048	-,047 .091	,014 .622	,149** .000	,043 .000	,011 .127	1	

\*\*. Correlation is significant at the 0.01 level (2-tailed).

\*. Correlation is significant at the 0.05 level (2-tailed).

Correlations										
	AIDS is a serious health condition that result of an infection with a virus called "HIV".	If the result of an HIV test is "HIV positive" this means that the person who took the test is infected with HIV.	A person who has HIV can infect others with the virus even if he/she looks healthy.	Showering or washing one's genitals/private parts, after sex can keep a person from getting HIV.	People, who once have contracted HIV, quickly show serious signs of being infected.	All pregnant women who have HIV will have babies with HIV.	A person won't get HIV, if he/she is taking antibiotics.	If both partners have HIV, there is no need to use condoms.	You cannot get HIV by having sex with partner who has HIV, if a condom is used correctly.	
Spearman's rho AIDS is a serious health condition that result of an infection with a virus called "HIV". Correlation Coefficient N	1,000 1267	,436* .000	,414* .000	,139** .000	,094** .001	,110* .000	,159** .000	,123** .000	,065* .003	
If the result of an HIV test is "HIV positive" this means that the person who took the test is infected with HIV. Correlation Coefficient N	,438** .000	1,000 1267	,537** .000	,151** .000	,110** .000	,042 .139	,151** .000	,122** .000	,087* .017	
A person who has HIV can infect others with the virus even if he/she looks healthy. Correlation Coefficient N	,414** .000	,537** .000	1,000 1267	,002** .000	,186** .000	,106** .000	,238** .000	,157** .000	,081* .004	
Showering or washing one's genitals/private parts, after sex can keep a person from getting HIV. Correlation Coefficient N	,139** .000	,151** .000	,202** .000	1,000 1267	,232** .000	,105** .000	,350** .000	,167** .000	,037* .188	
People, who once have contracted HIV, quickly show serious signs of being infected. Correlation Coefficient N	,094* .001	,110** .000	,188** .000	,232** .000	1,000 1267	,247** .000	,325** .000	,244** .000	,013* .054	
All pregnant women who have HIV will have babies with HIV. Correlation Coefficient N	,110** .000	,042 .139	,106** .000	,105** .000	,247** .000	1,000 1267	,287** .000	,320** .000	,158* .000	
A person won't get HIV, if he/she is taking antibiotics. Correlation Coefficient N	,159** .000	,151** .000	,238** .000	,350** .000	,325** .000	,287** .000	1,000 1267	,341** .000	,024* .393	
If both partners have HIV, there is no need to use condoms. Correlation Coefficient N	,123** .000	,122** .000	,157** .000	,167** .000	,244** .000	,320** .000	,341** .000	1,000 1267	,020* .475	
You cannot get HIV by having sex with partner who has HIV, if a condom is used correctly. Correlation Coefficient N	,005** .003	,067* .017	,001** .004	-,037 .186	,013 .054	,158** .000	,024* .093	,020 .475	1,000 1267	

\*\*. Correlation is significant at the 0.01 level (2-tailed).

\*. Correlation is significant at the 0.05 level (2-tailed).

### 9.2.1.1.2 Kenntnis von Infektionsrisiken

Correlations									
	You can get HIV if you share a glass of water with someone who has HIV.	You can get HIV, even if you only once have sex with somebody who has HIV without using a condom.	You can get HIV if you have skin contact with the sweat of a person who has HIV.	You can get HIV if you get a tattoo and the equipment was not cleaned properly.	Performing oral sex to a woman who has HIV can pose a risk of infection.	Performing oral sex to a man who has HIV can pose a risk of infection.	You can get HIV if you use a toilet that recently had been used by somebody who has HIV.	A mother who has HIV can infect her new born baby by giving breast	
You can get HIV if you share a glass of water with someone who has HIV.	Pearson Correlation Sig. (2-tailed) N	1 .102** 1267	.102** .000 1267	.341** .000 1267	.047 .096 1267	.016 .569 1267	.019 .506 1267	.428** .000 1267	.070 .013 1267
You can get HIV, even if you only once have sex with somebody who has HIV without using a condom.	Pearson Correlation Sig. (2-tailed) N	.102** .000 1267	1 .000 1267	.109** .000 1267	.236** .000 1267	.108** .000 1267	.122** .000 1267	.120** .000 1267	.100** .000 1267
You can get HIV if you have skin contact with the sweat of a person who has HIV.	Pearson Correlation Sig. (2-tailed) N	.341** .000 1267	.109** .000 1267	1 .018 1267	.067* .018 1267	.048 .088 1267	.054 .054 1267	.315** .000 1267	.001 .962 1267
You can get HIV if you get a tattoo and the equipment was not cleaned properly.	Pearson Correlation Sig. (2-tailed) N	.047 .096 1267	.236** .000 1267	.067* .018 1267	1 .000 1267	.297** .000 1267	.302** .000 1267	.035 .211 1267	.136** .000 1267
Performing oral sex to a woman who has HIV can pose a risk of infection.	Pearson Correlation Sig. (2-tailed) N	.016 .569 1267	.108** .000 1267	.048 .088 1267	.297** .000 1267	1 .000 1267	.864** .000 1267	.046 .104 1267	.219** .000 1267
Performing oral sex to a man who has HIV can pose a risk of infection.	Pearson Correlation Sig. (2-tailed) N	.019 .506 1267	.122** .000 1267	.054 .054 1267	.302** .000 1267	.864** .000 1267	1 .266 1267	.031 .000 1267	.207** .000 1267
You can get HIV if you use a toilet that recently had been used by somebody who has HIV.	Pearson Correlation Sig. (2-tailed) N	.428** .000 1267	.120** .000 1267	.315** .000 1267	.035 .211 1267	.046 .104 1267	.031 .266 1267	1 .006 1267	.077** .000 1267
A mother who has HIV can infect her new born baby by giving breast.	Pearson Correlation Sig. (2-tailed) N	.070* .013 1267	.100** .000 1267	.001 .962 1267	.136** .000 1267	.219** .000 1267	.207** .000 1267	.077** .006 1267	1 .000 1267

\*\*. Correlation is significant at the 0.01 level (2-tailed).  
\*. Correlation is significant at the 0.05 level (2-tailed).

Correlations									
	You can get HIV if you share a glass of water with someone who has HIV.	You can get HIV, even if you only once have sex with somebody who has HIV without using a condom.	You can get HIV if you have skin contact with the sweat of a person who has HIV.	You can get HIV if you get a tattoo and the equipment was not cleaned properly.	Performing oral sex to a woman who has HIV can pose a risk of infection.	Performing oral sex to a man who has HIV can pose a risk of infection.	You can get HIV if you use a toilet that recently had been used by somebody who has HIV.	A mother who has HIV can infect her new born baby by giving breast.	
Spearman's rho	You can get HIV if you share a glass of water with someone who has HIV.	Correlation Coefficient Sig. (2-tailed) N	1,000 .197** 1267	.197** .000 1267	.422** .000 1267	.070 .012 1267	.044 .116 1267	.049 .079 1267	.460** .000 1267
	You can get HIV, even if you only once have sex with somebody who has HIV without using a condom.	Correlation Coefficient Sig. (2-tailed) N	.197** .000 1267	1,000 .000 1267	.192** .000 1267	.318** .000 1267	.197** .000 1267	.197** .000 1267	.196** .000 1267
	You can get HIV if you have skin contact with the sweat of a person who has HIV.	Correlation Coefficient Sig. (2-tailed) N	.422** .000 1267	.192** .000 1267	1,000 .000 1267	.119** .000 1267	.064* .023 1267	.069* .016 1267	.363** .000 1267
	You can get HIV if you get a tattoo and the equipment was not cleaned properly.	Correlation Coefficient Sig. (2-tailed) N	.070* .012 1267	.318** .000 1267	.119** .000 1267	1,000 .000 1267	.358** .000 1267	.349** .000 1267	.078** .006 1267
	Performing oral sex to a woman who has HIV can pose a risk of infection.	Correlation Coefficient Sig. (2-tailed) N	.044 .116 1267	.197** .000 1267	.064* .023 1267	.358** .000 1267	1,000 .000 1267	.876** .000 1267	.068* .016 1267
	Performing oral sex to a man who has HIV can pose a risk of infection.	Correlation Coefficient Sig. (2-tailed) N	.049 .079 1267	.197** .000 1267	.068* .016 1267	.349** .000 1267	.876** .000 1267	1,000 .052 1267	.227** .067 1267
	You can get HIV if you use a toilet that recently had been used by somebody who has HIV.	Correlation Coefficient Sig. (2-tailed) N	.460** .000 1267	.196** .000 1267	.363** .000 1267	.078** .006 1267	.068* .016 1267	.052 .067 1267	.104** .000 1267
	A mother who has HIV can infect her new born baby by giving breast.	Correlation Coefficient Sig. (2-tailed) N	.096** .001 1267	.144** .000 1267	.036 .205 1267	.189** .000 1267	.244** .000 1267	.227** .000 1267	.104** .000 1267

\*\*. Correlation is significant at the 0.01 level (2-tailed).  
\*. Correlation is significant at the 0.05 level (2-tailed).

### 9.2.1.1.3 ART-Kenntnisse

(Als Teil der Faktorenanalyse über alle Kenntnis-Items)

Correlations						
	ARVs can improve the health of people with HIV/AIDS, even if they already had developed serious illness.	People with HIV/AIDS do not need to take ARVs as long as they eat and live healthily.	People with HIV/AIDS can stop taking ARVs, as soon as they feel better.	People with HIV/AIDS, who regularly take ARV's, can live relatively healthily for many years.	If a woman with HIV/AIDS is pregnant, taking ARVs can reduce her risk of infecting the baby.	
ARVs can improve the health of people with HIV/AIDS, even if they already had developed serious illness.	Pearson Correlation	1	,365** ,000	,430** ,000	,509** ,000	,361** ,000
	Sig. (2-tailed)					
	N	1267	1267	1267	1267	1267
People with HIV/AIDS do not need to take ARVs as long as they eat and live healthily.	Pearson Correlation	,365** ,000	1	,695** ,000	,532** ,000	,252** ,000
	Sig. (2-tailed)					
	N	1267	1267	1267	1267	1267
People with HIV/AIDS can stop taking ARVs, as soon as they feel better.	Pearson Correlation	,430** ,000	,695** ,000	1	,656** ,000	,314** ,000
	Sig. (2-tailed)					
	N	1267	1267	1267	1267	1267
People with HIV/AIDS, who regularly take ARV's, can live relatively healthily for many years.	Pearson Correlation	,509** ,000	,532** ,000	,656** ,000	1	,452** ,000
	Sig. (2-tailed)					
	N	1267	1267	1267	1267	1267
If a woman with HIV/AIDS is pregnant, taking ARVs can reduce her risk of infecting the baby.	Pearson Correlation	,361** ,000	,252** ,000	,314** ,000	,452** ,000	1
	Sig. (2-tailed)					
	N	1267	1267	1267	1267	1267

Correlations						
	ARVs can improve the health of people with HIV/AIDS, even if they already had developed serious illness.	People with HIV/AIDS do not need to take ARVs as long as they eat and live healthily.	People with HIV/AIDS can stop taking ARVs, as soon as they feel better.	People with HIV/AIDS, who regularly take ARV's, can live relatively healthily for many years.	If a woman with HIV/AIDS is pregnant, taking ARVs can reduce her risk of infecting the baby.	
Spearman's rho	ARVs can improve the health of people with HIV/AIDS, even if they already had developed serious illness.	Correlation Coefficient	1,000	,290** ,000	,338** ,000	,467** ,000
		Sig. (2-tailed)				
		N	1267	1267	1267	1267
People with HIV/AIDS do not need to take ARVs as long as they eat and live healthily.	Correlation Coefficient	,290** ,000	1,000	,657** ,000	,458** ,000	,245** ,000
	Sig. (2-tailed)					
	N	1267	1267	1267	1267	1267
People with HIV/AIDS can stop taking ARVs, as soon as they feel better.	Correlation Coefficient	,338** ,000	,657** ,000	1,000	,573** ,000	,304** ,000
	Sig. (2-tailed)					
	N	1267	1267	1267	1267	1267
People with HIV/AIDS, who regularly take ARV's, can live relatively healthily for many years.	Correlation Coefficient	,467** ,000	,458** ,000	,573** ,000	1,000	,463** ,000
	Sig. (2-tailed)					
	N	1267	1267	1267	1267	1267
If a woman with HIV/AIDS is pregnant, taking ARVs can reduce her risk of infecting the baby.	Correlation Coefficient	,353** ,000	,245** ,000	,304** ,000	,463** ,000	1,000
	Sig. (2-tailed)					
	N	1267	1267	1267	1267	1267

\*\*. Correlation is significant at the 0.01 level (2-tailed).

### 9.2.1.2 Faktorenanalyse zur Prüfung der Dimensionalität Indikatoren zur Erfassung von Kenntnissen über HIV/AIDS und ART

Communalities			Total Variance Explained								
	Initial	Extraction	Total	% of Variance	Cumulative %	Total	% of Variance	Cumulative %	Total	% of Variance	Cumulative %
AIDS is a serious health condition that result of an infection with a virus called "HIV".	1,000	,466	4,62	,8918	19,918	4,162	,8918	18,918	2,851	,12,961	12,961
If the result of an HIV test is "HIV positive" this means that the person who took the test is infected with HIV.	1,000	,630	1,946	,9,846	21,764	1,946	,9,846	21,764	1,272	,9,966	21,927
A person who has HIV can infect others with the virus even if he/she looks healthy.	1,000	,551	1,921	,8,733	20,497	1,921	,8,733	20,497	1,837	,8,361	30,217
Showering or washing one's genitals/private parts, after sex can keep a person from getting HIV. People, who once have contracted HIV, quickly show serious signs of being infected.	1,000	,376	1,441	,6,548	18,045	1,441	,6,548	18,045	1,765	,8,024	38,301
All pregnant women who have HIV will have babies with HIV.	1,000	,569	1,332	,6,053	13,32	1,098	,1,332	6,053	1,704	,7,746	46,047
A person won't get HIV, if he/she is taking antibiotics.	1,000	,515	1,032	,4,691	53,789	1,032	,4,691	53,789	1,379	,6,268	52,316
If both partners have HIV, there is no need to use condoms.	1,000	,539	7	,909	,9,09	,9,09	,9,09	,9,09	,223	,6,050	,6,050
You cannot get HIV by having sex with partner who has HIV, if a condom is used correctly.	1,000	,608	8	,908	,9,125	,6,499	,6,499	,6,499	,274	,50,374	,50,374
You can get HIV if you share a glass of water with someone who has HIV.	1,000	,588	9	,851	,8,870	,6,370	,6,370	,6,370			
You can get HIV, even if you only once have sex with somebody who has HIV without using a condom.	1,000	,650	10	,779	,3,539	,6,909	,6,909	,6,909			
You can get HIV if you have skin contact with the sweat of a person who has HIV.	1,000	,535	11	,756	,3,438	,7,347	,7,347	,7,347			
You can get HIV if you get a tattoo and the equipment was not cleaned properly.	1,000	,501	12	,725	,3,290	,7,643	,7,643	,7,643			
Performing oral sex to a woman who has HIV can pose a risk of infection.	1,000	,908	13	,706	,3,207	,7,850	,7,850	,7,850			
Performing oral sex to a man who has HIV can pose a risk of infection.	1,000	,901	14	,679	,3,086	,8,926	,8,926	,8,926			
You can get HIV if you use a toilet that recently had been used by somebody who has HIV.	1,000	,607	15	,658	,2,992	,8,928	,8,928	,8,928			
A mother who has HIV can infect her new born baby by giving breast.	1,000	,321	16	,638	,2,901	,8,829	,8,829	,8,829			
ARVs can improve the health of people with HIV/AIDS, even if they already had developed serious illness.	1,000	,522	17	,591	,2,684	,9,1513	,9,1513	,9,1513			
People with HIV/AIDS do not need to take ARVs as long as they eat and live healthily.	1,000	,693	18	,567	,2,578	,94,091	,94,091	,94,091			
People with HIV/AIDS can stop taking ARVs, as soon as they feel better.	1,000	,768	19	,527	,2,393	,96,484	,96,484	,96,484			
People with HIV/AIDS, who regularly take ARV's, can live relatively healthily for many years.	1,000	,722	20	,379	,1,724	,98,208	,98,208	,98,208			
If a woman with HIV/AIDS is pregnant, taking ARVs can reduce her risk of infecting the baby.	1,000	,480	21	,261	,1,166	,99,394	,99,394	,99,394			
		,133	22	,506	100,000						

Extraction Method: Principal Component Analysis.

## Itemanalyse der unabhängigen Variablen

**Component Matrix<sup>a</sup>**

	Component						
	1	2	3	4	5	6	7
AIDS is a serious health condition that result of an infection with a virus called "HIV".	,338	,201	,120	-,398	,320	,185	-,041
If the result of an HIV test is "HIV positive" this means that the person who took the test is infected with HIV.	,312	,189	,156	-,569	,301	,215	-,109
A person who has HIV can infect others with the virus even if he/she looks healthy.	,427	,161	,110	-,509	,189	,188	-,002
Showering or washing one's genitals/private parts, after sex can keep a person from getting HIV.	,329	,329	-,019	-,211	-,324	-,079	,058
People, who once have contracted HIV, quickly show serious signs of being infected.	,415	,328	-,147	,088	-,251	,107	,091
All pregnant women who have HIV will have babies with HIV.	,381	,150	-,212	,417	,016	,418	,088
A person won't get HIV, if he/she is taking antibiotics.	,449	,369	-,091	,025	-,364	,124	,142
If both partners have HIV, there is no need to use condoms.	,387	,195	-,106	,199	-,192	,511	,042
You cannot get HIV by having sex with partner who has HIV, if a condom is used correctly.	,130	,010	-,151	,230	,676	,023	,241
You can get HIV if you share a glass of water with someone who has HIV.	,388	,397	-,375	,116	,217	-,196	-,199
You can get HIV, even if you only once have sex with somebody who has HIV without using a condom.	,336	,155	,083	-,117	,013	-,338	,615
You can get HIV if you have skin contact with the sweat of a person who has HIV.	,384	,360	-,309	,042	-,020	-,289	-,277
You can get HIV if you get a tattoo and the equipment was not cleaned properly.	,381	,118	,397	-,086	-,151	-,246	,306
Performing oral sex to a woman who has HIV can pose a risk of infection.	,438	,074	,743	,290	,050	-,063	-,262
Performing oral sex to a man who has HIV can pose a risk of infection.	,455	,072	,736	,276	,015	-,046	-,261
You can get HIV if you use a toilet that recently had been used by somebody who has HIV.	,390	,325	-,360	,155	,201	-,344	-,191
A mother who has HIV can infect her new born baby by giving breast.	,299	-,032	,219	,256	,124	-,013	,318
ARVs can improve the health of people with HIV/AIDS, even if they already had developed serious illness.	,510	-,471	-,128	,007	,146	-,050	,029
People with HIV/AIDS do not need to take ARVs as long as they eat and live healthily.	,575	-,481	-,142	-,150	-,260	-,050	-,133
People with HIV/AIDS can stop taking ARVs, as soon as they feel better.	,685	-,442	-,183	-,133	-,202	-,047	-,093
People with HIV/AIDS, who regularly take ARV's, can live relatively healthily for many years.	,682	-,492	-,102	-,048	,010	-,056	,009
If a woman with HIV/AIDS is pregnant, taking ARVs can reduce her risk of infecting the baby.	,502	-,313	-,088	,226	,222	,122	,078

Extraction Method: Principal Component Analysis.

a. 7 components extracted.

## Itemanalyse der unabhängigen Variablen

	Rotated Component Matrix <sup>a</sup>						
	1	2	3	4	5	6	7
AIDS is a serious health condition that result of an infection with a virus called "HIV".	,041	,079	,086	,056	,661	,053	,090
If the result of an HIV test is "HIV positive" this means that the person who took the test is infected with HIV.	,044	,056	,039	-,008	,789	,009	-,019
A person who has HIV can infect others with the virus even if he/she looks healthy.	,148	,037	,050	,097	,705	,131	-,038
Showering or washing one's genitals/private parts, after sex can keep a person from getting HIV.	,030	,008	,220	,256	,181	,311	-,362
People, who once have contracted HIV, quickly show serious signs of being infected.	,066	,022	,256	,512	,052	,203	-,123
All pregnant women who have HIV will have babies with HIV.	,113	,056	,123	,663	-,050	-,078	,300
A person won't get HIV, if he/she is taking antibiotics.	,059	,034	,208	,569	,086	,289	-,230
If both partners have HIV, there is no need to use condoms.	,098	,066	,004	,715	,094	-,063	,023
You cannot get HIV by having sex with partner who has HIV, if a condom is used correctly.	,003	-,055	,166	-,021	,101	,053	,751
You can get HIV if you share a glass of water with someone who has HIV.	,037	-,017	,725	,169	,116	-,001	,136
You can get HIV, even if you only once have sex with somebody who has HIV without using a condom.	,074	-,045	,086	,019	,087	,783	,118
You can get HIV if you have skin contact with the sweat of a person who has HIV.	,089	,031	,700	,126	,054	,031	-,128
You can get HIV if you get a tattoo and the equipment was not cleaned properly.	,096	,322	-,016	,038	,115	,600	-,114
Performing oral sex to a woman who has HIV can pose a risk of infection.	,075	,939	,028	,052	,096	,089	,019
Performing oral sex to a man who has HIV can pose a risk of infection.	,092	,931	,019	,077	,101	,092	-,011
You can get HIV if you use a toilet that recently had been used by somebody who has HIV.	,094	,014	,757	,065	,018	,058	,130
A mother who has HIV can infect her new born baby by giving breast.	,117	,259	-,065	,153	-,048	,329	,319
ARVs can improve the health of people with HIV/AIDS, even if they already had developed serious illness.	,679	,034	,048	-,012	,059	,051	,227
People with HIV/AIDS do not need to take ARVs as long as they eat and live healthily.	,797	,027	,042	,076	,045	,020	-,217
People with HIV/AIDS can stop taking ARVs, as soon as they feel better.	,838	,026	,114	,136	,091	,070	-,144
People with HIV/AIDS, who regularly take ARV's, can live relatively healthily for many years.	,820	,091	,067	,067	,100	,117	,097
If a woman with HIV/AIDS is pregnant, taking ARVs can reduce her risk of infecting the baby.	,513	,127	,043	,197	,022	,010	,398

Extraction Method: Principal Component Analysis.  
 Rotation Method: Varimax with Kaiser Normalization.

a. Rotation converged in 6 iterations.

**Component Transformation Matrix**

Component	1	2	3	4	5	6	7
1	,646	,320	,353	,403	,321	,293	,063
2	-,719	,061	,488	,352	,249	,198	-,125
3	-,201	,795	-,455	-,191	,169	,218	-,086
4	-,080	,371	,135	,325	-,734	-,125	,421
5	-,099	,033	,170	-,350	,395	-,149	,813
6	-,064	-,076	-,498	,647	,321	-,448	,140
7	-,074	-,342	-,367	,172	-,091	,767	,340

Extraction Method: Principal Component Analysis.

Rotation Method: Varimax with Kaiser Normalization.

**9.2.1.3 Berechnung der Itemschwierigkeit (biomedizinische Detailkenntnisse)**

RB1 You can get HIV if you share a glass of water with someone who has HIV.					
Code x(i)	f(i)	x(i) * f(i)		Zähler	3204
0	36	0		Nenner	3801
0	39	0			
1	37	37		p(i) =	0,84
2	298	596			
3	857	2571			
n=	1267	3204			

RB3 You can get HIV if you have skin contact with the sweat of a person who has HIV.					
Code x(i)	f(i)	x(i) * f(i)		Zähler	2777
0	142	0		Nenner	3801
0	37	0			
1	52	52		p(i) =	0,73
2	383	766			
3	653	1959			
n=	1267	2777			

RB7 You can get HIV if you use a toilet that ... had been used by somebody who has HIV.					
Code x(i)	f(i)	x(i) * f(i)		Zähler	2834
0	114	0		Nenner	3801
0	21	0			
1	60	60		p(i) =	0,75
2	442	884			
3	630	1890			
n=	1267	2834			

### 9.2.1.4 Reliabilitätsanalyse

Reliability Statistics			Case Processing Summary		
Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items		N	%
,619	,629	3	Cases Valid Excluded <sup>a</sup> Total	1267 0 1267	100,0 ,0 100,0
a. Listwise deletion based on all variables in the procedure.					
Scale Statistics					
	Mean	Variance	Std. Deviation	N of Items	
	6,96	4,538	2,130	3	
Item-Total Statistics					
	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
You can get HIV if you share a glass of water with someone who has HIV.	4,43	2,629	,472	,231	,478
You can get HIV if you have skin contact with the sweat of a person who has HIV.	4,77	2,246	,386	,151	,594
You can get HIV if you use a toilet that recently had been used by somebody who has HIV.	4,72	2,328	,444	,216	,497

### 9.2.1.5 Berechnung der Item-Trennschärfe

Correlations					
		Index Biomedizinische Detailkenntnisse	You can get HIV if you share a glass of water with someone who has HIV.	You can get HIV if you have skin contact with the sweat of a person who has HIV.	You can get HIV if you use a toilet that recently had been used by somebody who has HIV.
Index Biomedizinische Detailkenntnisse	Pearson Correlation	1	,741** ,000	,761** ,000	,767** ,000
	Sig. (2-tailed)				
	N	1267	1267	1267	1267
You can get HIV if you share a glass of water with someone who has HIV.	Pearson Correlation	,741** ,000	1	,341** ,000	,428** ,000
	Sig. (2-tailed)				
	N	1267	1267	1267	1267
You can get HIV if you have skin contact with the sweat of a person who has HIV.	Pearson Correlation	,761** ,000	,341** ,000	1	,315** ,000
	Sig. (2-tailed)				
	N	1267	1267	1267	1267
You can get HIV if you use a toilet that recently had been used by somebody who has HIV.	Pearson Correlation	,767** ,000	,428** ,000	,315** ,000	1
	Sig. (2-tailed)				
	N	1267	1267	1267	1267

\*\*. Correlation is significant at the 0.01 level (2-tailed).

### **9.2.1.6 Beurteilung der Verteilungseigenschaften**

## 9.2.2 Index Detailkenntnisse über ART

### 9.2.2.1 Berechnung der Itemschwierigkeit

	<b>AV1 ARVs can improve the health ..., even if they ... had ... serious illness.</b>					
Code x(i)	f(i)	x(i) * f(i)	Zähler	2357		
0	230	0	Nenner	3801		
0	12	0				
1	64	64	p(i) =	0,62		
2	590	1180				
3	371	1113				
n=	1267	2357				
	<b>AV2 People with HIV/AIDS do not need ... ARVs as long as they eat and live healthily.</b>					
Code x(i)	f(i)	x(i) * f(i)	Zähler	2573		
0	178	0	Nenner	3801		
0	25	0				
1	88	88	p(i) =	0,68		
2	443	886				
3	533	1599				
n=	1267	2573				
	<b>AV3 People with HIV/AIDS can stop taking ARVs, as soon as they feel better.</b>					
Code x(i)	f(i)	x(i) * f(i)	Zähler	2918		
0	153	0	Nenner	3801		
0	15	0				
1	29	29	p(i) =	0,77		
2	321	642				
3	749	2247				
n=	1267	2918				
	<b>AV4 People with HIV/AIDS, who regularly take ARV's, can live ... healthily for ... years.</b>					
Code x(i)	f(i)	x(i) * f(i)	Zähler	2766		
0	145	0	Nenner	3801		
0	27	0				
1	34	34	p(i) =	0,73		
2	451	902				
3	610	1830				
n=	1267	2766				
	<b>AV5 If a woman ... is pregnant, taking ARVs can reduce her risk of infecting the baby.</b>					
Code x(i)	f(i)	x(i) * f(i)	Zähler	1978		
0	383	0	Nenner	3801		
0	39	0				
1	75	75	p(i) =	0,52		
2	407	814				
3	363	1089				
n=	1267	1978				

### 9.2.2.2 Reliabilitätsanalyse

Reliability Statistics			Case Processing Summary		
Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items	Cases	Valid	%
,801	,808	5		1267	100,0
a. Listwise deletion based on all variables in the procedure.					
Scale Statistics					
Mean	Variance	Std. Deviation	N of Items		
9,94	16,069	4,009	5		
Item-Total Statistics					
	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
ARVs can improve the health of people with HIV/AIDS, even if they already had developed serious illness.	8,08	11,259	,532	,298	,778
People with HIV/AIDS do not need to take ARVs as long as they eat and live healthily.	7,91	10,815	,589	,495	,760
People with HIV/AIDS can stop taking ARVs, as soon as they feel better.	7,64	10,432	,691	,600	,729
People with HIV/AIDS, who regularly take ARV's, can live relatively healthily for many years.	7,76	10,367	,721	,539	,721
If a woman with HIV/AIDS is pregnant, taking ARVs can reduce her risk of infecting the baby.	8,38	11,112	,427	,227	,818

### 9.2.2.3 Berechnung der Item-Trennschärfe

Correlations							
		Index ART-Kenntnisse	ARVs can improve the health of people with HIV/AIDS, even if they already had developed serious illness.	People with HIV/AIDS do not need to take ARVs as long as they eat and live healthily.	People with HIV/AIDS can stop taking ARVs, as soon as they feel better.	People with HIV/AIDS, who regularly take ARV's, can live relatively healthily for many years.	If a woman with HIV/AIDS is pregnant, taking ARVs can reduce her risk of infecting the baby.
Index ART-Kenntnisse	Pearson Correlation	1	,705**	,749**	,813**	,831**	,659**
	Sig. (2-tailed)		,000	,000	,000	,000	,000
	N	1267	1267	1267	1267	1267	1267
ARVs can improve the health of people with HIV/AIDS, even if they already had developed serious illness.	Pearson Correlation	,705**	1	,365**	,430**	,509**	,361**
	Sig. (2-tailed)	,000		,000	,000	,000	,000
	N	1267	1267	1267	1267	1267	1267
People with HIV/AIDS do not need to take ARVs as long as they eat and live healthily.	Pearson Correlation	,749**	,365**	1	,695**	,532**	,252**
	Sig. (2-tailed)	,000	,000		,000	,000	,000
	N	1267	1267	1267	1267	1267	1267
People with HIV/AIDS can stop taking ARVs, as soon as they feel better.	Pearson Correlation	,813**	,430**	,695**	1	,656**	,314**
	Sig. (2-tailed)	,000	,000	,000		,000	,000
	N	1267	1267	1267	1267	1267	1267
People with HIV/AIDS, who regularly take ARV's, can live relatively healthily for many years.	Pearson Correlation	,831**	,509**	,532**	,656**	1	,452**
	Sig. (2-tailed)	,000	,000	,000	,000		,000
	N	1267	1267	1267	1267	1267	1267
If a woman with HIV/AIDS is pregnant, taking ARVs can reduce her risk of infecting the baby.	Pearson Correlation	,659**	,361**	,252**	,314**	,452**	1
	Sig. (2-tailed)	,000	,000	,000	,000	,000	
	N	1267	1267	1267	1267	1267	1267

\*\*. Correlation is significant at the 0.01 level (2-tailed).

### 9.2.2.4 Beurteilung der Verteilungseigenschaften

Statistics		One-Sample Kolmogorov-Smirnov Test					
		Index ART-Kenntnisse		Index ART-Kenntnisse			
N	Valid	Normal Parameters <sup>a,b</sup>		Mean	Std. Deviation	Index ART-Kenntnisse	
Index ART-Kenntnisse							
N	1267	Normal Parameters <sup>a,b</sup>		1267			
Valid	1267	Mean		9,94			
Missing	0	Std. Deviation		4,009			
Mean	9,94	Most Extreme Differences	Absolute	,157			
Std. Deviation	4,009	Positive		,103			
		Negative		-,157			
		Kolmogorov-Smirnov Z		5,598			
		Asymp. Sig. (2-tailed)		,000			
a. Test distribution is Normal.							
b. Calculated from data.							
Index ART-Kenntnisse							
	Frequency	Percent	Valid Percent	Cumulative Percent			
Index ART-Kenntnisse							
Valid	0	113	8,9	8,9	8,9		
	1	1	,1	,1	9,0		
	2	6	,5	,5	9,5		
	3	6	,5	,5	9,9		
	4	6	,5	,5	10,4		
	5	9	,7	,7	11,1		
	6	38	3,0	3,0	14,1		
	7	37	2,9	2,9	17,0		
	8	103	8,1	8,1	25,2		
	9	123	9,7	9,7	34,9		
	10	176	13,9	13,9	48,8		
	11	132	10,4	10,4	59,2		
	12	187	14,8	14,8	74,0		
	13	115	9,1	9,1	83,0		
	14	102	8,1	8,1	91,1		
	15	113	8,9	8,9	100,0		
Total	1267	100,0	100,0	100,0			

## 9.2.3 Index Vertrauen in Informationen zu HIV/AIDS

### 9.2.3.1 Vergleich der Korrelationskoeffizienten

Correlations						
	Doctors and scientists tell us the truth about HIV/AIDS.	The media tell us the truth about HIV/AIDS.	Lots of information about HIV/AIDS is being held back from the public.	There is a cure for HIV/AIDS, but it is being withheld from the poor.	HIV/AIDS was created by western scientists to kill disliked groups.	
Doctors and scientists tell us the truth about HIV/AIDS.	Pearson Correlation Sig. (2-tailed) N	1 .561** 1254	,259** .000 1250	,307** .000 1246	,285** .000 1243	
The media tell us the truth about HIV/AIDS.	Pearson Correlation Sig. (2-tailed) N	,561** .000 1250	1 .249** .000 1253	,174** .000 1247	,144** .000 1242	
Lots of information about HIV/AIDS is being held back from the public.	Pearson Correlation Sig. (2-tailed) N	,259** .000 1248	,249** .000 1247	1 .373** .000 1251	,233** .000 1243	
There is a cure for HIV/AIDS, but it is being withheld from the poor.	Pearson Correlation Sig. (2-tailed) N	,307** .000 1246	,174** .000 1245	,373** .000 1243	,526** .000 1240	
HIV/AIDS was created by western scientists to kill disliked groups.	Pearson Correlation Sig. (2-tailed) N	,285** .000 1243	,144** .000 1242	,233** .000 1240	,526** .000 1240	1

\*\*. Correlation is significant at the 0.01 level (2-tailed).

Correlations						
	Doctors and scientists tell us the truth about HIV/AIDS.	The media tell us the truth about HIV/AIDS.	Lots of information about HIV/AIDS is being held back from the public.	There is a cure for HIV/AIDS, but it is being withheld from the poor.	HIV/AIDS was created by western scientists to kill disliked groups.	
Spearman's rho	Doctors and scientists tell us the truth about HIV/AIDS. Correlation Coefficient Sig. (2-tailed) N	1,000 .545** 1254	,255** .000 1250	,297** .000 1248	,277** .000 1246	
	The media tell us the truth about HIV/AIDS. Correlation Coefficient Sig. (2-tailed) N	,545** .000 1250	1,000 .257** 1253	,170** .000 1247	,128** .000 1245	
	Lots of information about HIV/AIDS is being held back from the public. Correlation Coefficient Sig. (2-tailed) N	,255** .000 1248	,257** .000 1247	1,000 .365** 1251	,220** .000 1243	
	There is a cure for HIV/AIDS, but it is being withheld from the poor. Correlation Coefficient Sig. (2-tailed) N	,297** .000 1246	,170** .000 1245	,365** .000 1243	1,000 .539** 1249	
	HIV/AIDS was created by western scientists to kill disliked groups. Correlation Coefficient Sig. (2-tailed) N	,277** .000 1243	,128** .000 1242	,220** .000 1240	,539** .000 1240	1,000

\*\*. Correlation is significant at the 0.01 level (2-tailed).

### 9.2.3.2 Faktorenanalyse zur Prüfung der Dimensionalität

Communalities			Component Matrix <sup>a</sup>		
	Initial	Extraction		Component	
			1	2	
Doctors and scientists tell us the truth about HIV/AIDS.	1,000	,740			
The media tell us the truth about HIV/AIDS.	1,000	,814			
Lots of information about HIV/AIDS is being held back from the public.	1,000	,391			
There is a cure for HIV/AIDS, but it is being withheld from the poor.	1,000	,747			
HIV/AIDS was created by western scientists to kill disliked groups.	1,000	,673			

Extraction Method: Principal Component Analysis.

Component Transformation Matrix			Rotated Component Matrix <sup>a</sup>		
Component	1	2		Component	
			1	2	
1	,755	,656			
2	-,656	,755			

Extraction Method: Principal Component Analysis.  
Rotation Method: Varimax with Kaiser Normalization.

Total Variance Explained					
Component	Initial Eigenvalues			Extraction Sums of Squared Loadings	
	Total	% of Variance	Cumulative %	Total	% of Variance
1	2,259	45,184	45,184	2,259	45,184
2	1,106	22,113	67,297	1,106	22,113
3	,773	15,459	82,756		
4	,448	8,970	91,726		
5	,414	8,274	100,000		

Extraction Method: Principal Component Analysis.

### 9.2.3.3 Berechnung der Itemschwierigkeit

V3 Lots of information about HIV/AIDS is being held back from the public.				
Code x(i)	f(i)	x(i) * f(i)	Zähler	2542
0	131	0	Nenner	5004
1	300	300		
2	336	672	p(i) =	0,51
3	366	1098		
4	118	472		
n=	1251	2542		

V4 There is a cure for HIV/AIDS, but it is being withheld from the poor.				
Code x(i)	f(i)	x(i) * f(i)	Zähler	3266
0	101	0	Nenner	4996
1	111	111		
2	296	592	p(i) =	0,65
3	401	1203		
4	340	1360		
n=	1249	3266		

V5 HIV/AIDS was created by western scientists to kill disliked groups.				
Code x(i)	f(i)	x(i) * f(i)	Zähler	3602
0	69	0	Nenner	4984
1	65	65		
2	293	586	p(i) =	0,72
3	325	975		
4	494	1976		
n=	1246	3602		

### 9.2.3.4 Reliabilitätsanalyse

Reliability Statistics			Case Processing Summary		
Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items	Cases	N	%
,647 ,645 3					
a. Listwise deletion based on all variables in the procedure.					
Scale Statistics					
			Mean	Variance	Std. Deviation N of Items
			7,52	7,228	2,688 3
Item-Total Statistics					
		Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation Cronbach's Alpha if Item Deleted
Lots of information about HIV/AIDS is being held back from the public.		5,49	4,237	,349	,142 ,688
There is a cure for HIV/AIDS, but it is being withheld from the poor.		4,91	3,283	,573	,343 ,377
HIV/AIDS was created by western scientists to kill disliked groups.		4,64	3,820	,460	,277 ,544

### 9.2.3.5 Berechnung der Item-Trennschärfe

Correlations					
		Vertrauen in Informationen zu HIV/AIDS	Lots of information about HIV/AIDS is being held back from the public.	There is a cure for HIV/AIDS, but it is being withheld from the poor.	HIV/AIDS was created by western scientists to kill disliked groups.
Vertrauen in Informationen zu HIV/AIDS	Pearson Correlation	1	,697**	,834**	,764**
	Sig. (2-tailed)		,000	,000	,000
	N	1234	1234	1234	1234
Lots of information about HIV/AIDS is being held back from the public.	Pearson Correlation	,697**	1	,373**	,233**
	Sig. (2-tailed)	,000		,000	,000
	N	1234	1251	1243	1240
There is a cure for HIV/AIDS, but it is being withheld from the poor.	Pearson Correlation	,834**	,373**	1	,526**
	Sig. (2-tailed)	,000	,000		,000
	N	1234	1243	1249	1240
HIV/AIDS was created by western scientists to kill disliked groups.	Pearson Correlation	,764**	,233**	,526**	1
	Sig. (2-tailed)	,000	,000	,000	
	N	1234	1240	1240	1246

\*\*: Correlation is significant at the 0.01 level (2-tailed).

### 9.2.3.6 Beurteilung der Verteilungseigenschaften

Statistics		One-Sample Kolmogorov-Smirnov Test			
Vertrauen in Informationen zu HI					
N	Valid	1234			
	Missing	33			
Mean		7,52			
Std. Deviation		2,688			
		N	1234		
		Normal Parameters <sup>a,b</sup>	Mean	7,52	
			Std. Deviation	2,688	
		Most Extreme Differences	Absolute	,116	
			Positive	,057	
			Negative	-,116	
		Kolmogorov-Smirnov Z		4,078	
		Asymp. Sig. (2-tailed)		,000	
a. Test distribution is Normal. b. Calculated from data.					
Vertrauen in Informationen zu HIV/AIDS					
	Frequency	Percent	Valid Percent	Cumulative Percent	
Valid	0	20	1,6	1,6	1,6
	1	21	1,7	1,7	3,3
	2	20	1,6	1,6	4,9
	3	32	2,5	2,6	7,5
	4	61	4,8	4,9	12,5
	5	99	7,8	8,0	20,5
	6	169	13,3	13,7	34,2
	7	149	11,8	12,1	46,3
	8	160	12,6	13,0	59,2
	9	211	16,7	17,1	76,3
	10	122	9,6	9,9	86,2
	11	107	8,4	8,7	94,9
	12	63	5,0	5,1	100,0
Total	1234	97,4	100,0		
Missing	System	33	2,6		
Total	1267	100,0			

## 9.2.4 Individuelle Risikowahrnehmung

### 9.2.4.1 Deskription der Rohdatenverteilung

Individuelle Risikowahrnehmung					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Very Low	728	57,5	57,9	57,9
	Low	310	24,5	24,7	82,6
	Medium	145	11,4	11,5	94,1
	High	45	3,6	3,6	97,7
	Very High	29	2,3	2,3	100,0
	Total	1257	99,2	100,0	
Missing	System	10	,8		
	Total	1267	100,0		

### 9.2.4.2 Transformation

Individuelle Risikowahrnehmung					
		Häufigkeit	Prozent	Gültige Prozent	Kumulative Prozente
Gültig	geringes Risiko	1038	81,9	82,6	82,6
	mittleres bis höheres Risiko	219	17,3	17,4	100,0
	Gesamtsumme	1257	99,2	100,0	
Fehlend	System	10	,8		
	Gesamtsumme	1267	100,0		

## 9.3 Sozialpsychologische Dispositionen

### 9.3.1 Index soziale Kontakte zu Menschen mit HIV/AIDS

#### 9.2.3.1 Faktorenanalyse zur Prüfung der Dimensionalität

Communalities			Component Matrix <sup>a</sup>		
	Initial	Extraction		Component	
Do you personally know somebody who has HIV?	1,000	,769		1	,877
Do you personally know more than one person who has HIV?	1,000	,698			,836
Do you personally know somebody who became sick of HIV/AIDS related illness?	1,000	,732			,856
Did you personally know somebody who died of HIV/AIDS- related illness?	1,000	,631			,794

Extraction Method: Principal Component Analysis.

Total Variance Explained						
Component	Initial Eigenvalues			Extraction Sums of Squared Loadings		
	Total	% of Variance	Cumulative %	Total	% of Variance	Cumulative %
1	2,831	70,772	70,772	2,831	70,772	70,772
2	,558	13,943	84,715			
3	,368	9,206	93,921			
4	,243	6,079	100,000			

Extraction Method: Principal Component Analysis.

a. 1 components extracted.

#### 9.2.3.2 Berechnung der Itemschwierigkeit

Item nummer und Formulierung			Yes (1)	No (0)	P(i)=
<b>SK1</b>	Do you personally know somebody who has HIV?		41,8 %	58,2 %	0,418
<b>SK2</b>	Do you personally know more than one person who has HIV?		28,9 %	71,1 %	0,289
<b>SK3</b>	Do you personally know somebody who became sick of HIV/AIDS related illness?		37,7 %	62,3 %	0,377
<b>SK3</b>	Did you personally know somebody who died of HIV/AIDS- related illness?		38,6 %	61,2 %	0,386

### 9.2.3.3 Reliabilitätsanalyse

Reliability Statistics			Case Processing Summary		
Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items	Cases	Valid	%
,862	,862	4	1264	1264	99,8
a. Listwise deletion based on all variables in the procedure.					
Scale Statistics					
Mean	Variance	Std. Deviation	N of Items		
1,47	2,604	1,614	4		
Item-Total Statistics					
	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
Do you personally know somebody who has HIV?	1,05	1,457	,758	,626	,802
Do you personally know more than one person who has HIV?	1,18	1,597	,699	,549	,828
Do you personally know somebody who became sick of HIV/AIDS related illness?	1,09	1,499	,733	,559	,813
Did you personally know somebody who died of HIV/AIDS- related illness?	1,08	1,576	,646	,449	,849

### 9.2.3.4 Berechnung der Item-Trennschärfe

Correlations						
		Index sozialer Kontakt	Do you personally know somebody who has HIV?	Do you personally know more than one person who has HIV?	Do you personally know somebody who became sick of HIV/AIDS related illness?	Did you personally know somebody who died of HIV/AIDS- related illness?
Index sozialer Kontakt	Pearson Correlation	1	,873**	,828**	,857**	,805**
	Sig. (2-tailed)		,000	,000	,000	,000
	N	1264	1264	1264	1264	1264
Do you personally know somebody who has HIV?	Pearson Correlation	,873**	1	,724**	,670**	,539**
	Sig. (2-tailed)	,000		,000	,000	,000
	N	1264	1266	1266	1266	1264
Do you personally know more than one person who has HIV?	Pearson Correlation	,828**	,724**	1	,565**	,519**
	Sig. (2-tailed)	,000	,000		,000	,000
	N	1264	1266	1266	1266	1264
Do you personally know somebody who became sick of HIV/AIDS related illness?	Pearson Correlation	,857**	,670**	,565**	1	,640**
	Sig. (2-tailed)	,000	,000	,000		,000
	N	1264	1266	1266	1267	1264
Did you personally know somebody who died of HIV/AIDS- related illness?	Pearson Correlation	,805**	,539**	,519**	,640**	1
	Sig. (2-tailed)	,000	,000	,000	,000	
	N	1264	1264	1264	1264	1264

\*\*. Correlation is significant at the 0.01 level (2-tailed).

### 9.2.3.5 Beurteilung der Verteilungseigenschaften

### 9.3.2 Index relative Deprivation

#### 9.3.2.1 Vergleich der Korrelationskoeffizienten

Correlations					
		How has your personal economic situation developed during the last two years?	How would you rate your personal economic situation compared to the economic situation of other students?	How do you rate your current living conditions compared to the living conditions of other students?	
How has your personal economic situation developed during the last two years?	Pearson Correlation Sig. (2-tailed) N	1  1265	,619** ,000 1250	,295** ,000 1257	
How would you rate your personal economic situation compared to the economic situation of other students?	Pearson Correlation Sig. (2-tailed) N	,619** ,000 1250	1  1252	,473** ,000 1248	
How do you rate your current living conditions compared to the living conditions of other students?	Pearson Correlation Sig. (2-tailed) N	,295** ,000 1257	,473** ,000 1248	1  1259	

\*\*. Correlation is significant at the 0.01 level (2-tailed).

Correlations					
		How has your personal economic situation developed during the last two years?	How would you rate your personal economic situation compared to the economic situation of other students?	How do you rate your current living conditions compared to the living conditions of other students?	
Spearman's rho	How has your personal economic situation developed during the last two years?	Correlation Coefficient Sig. (2-tailed) N	1,000  1265	,591** ,000 1250	,282** ,000 1257
	How would you rate your personal economic situation compared to the economic situation of other students?	Correlation Coefficient Sig. (2-tailed) N	,591** ,000 1250	1,000  1252	,465** ,000 1248
	How do you rate your current living conditions compared to the living conditions of other students?	Correlation Coefficient Sig. (2-tailed) N	,282** ,000 1257	,465** ,000 1248	1,000  1259

\*\*. Correlation is significant at the 0.01 level (2-tailed).

### 9.3.2.2 Faktorenanalyse zur Prüfung der Dimensionalität

Communalities			Component Matrix <sup>a</sup>		
	Initial	Extraction		Component	
How has your personal economic situation developed during the last two years?	1,000	,653	How has your personal economic situation developed during the last two years?		,808
How would you rate your personal economic situation compared to the economic situation of other students?	1,000	,787	How would you rate your personal economic situation compared to the economic situation of other students?		,887
How do you rate your current living conditions compared to the living conditions of other students?	1,000	,497	How do you rate your current living conditions compared to the living conditions of other students?		,705

Extraction Method: Principal Component Analysis.

Total Variance Explained						
Component	Initial Eigenvalues			Extraction Sums of Squared Loadings		
	Total	% of Variance	Cumulative %	Total	% of Variance	Cumulative %
1	1,937	64,556	64,556	1,937	64,556	64,556
2	,716	23,873	88,430			
3	,347	11,570	100,000			

Extraction Method: Principal Component Analysis.

### 9.3.2.3 Berechnung der Itemschwierigkeit

RD1 How has your ... economic situation developed during the last two years?					
Code x(i)	f(i)	x(i) * f(i)		Zähler	2083
0	72	0		Nenner	5060
1	505	505			
2	510	1020		p(i) =	0,41
3	154	462			
4	24	96			
n=	<b>1265</b>	2083			

RD2 How would you rate your ... economic situation compared to ... other students?					
Code x(i)	f(i)	x(i) * f(i)		Zähler	2203
0	56	0		Nenner	5008
1	434	434			
2	561	1122		p(i) =	0,44
3	157	471			
4	44	176			
n=	<b>1252</b>	2203			

RD3 How do you rate your current living conditions compared to ... other students?					
Code x(i)	f(i)	x(i) * f(i)		Zähler	1928
0	158	0		Nenner	5036
1	400	400			
2	589	1178		p(i) =	0,38
3	98	294			
4	14	56			
n=	<b>1259</b>	1928			

### 9.3.2.4 Reliabilitätsanalyse

Reliability Statistics			Case Processing Summary		
Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items	Cases	Valid	N %
,721	,721	3	Cases	1246	98,3
a. Listwise deletion based on all variables in the procedure.					
Scale Statistics					
Mean	Variance	Std. Deviation	N of Items		
4,93	4,143	2,035	3		
Item-Total Statistics					
	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
How has your personal economic situation developed during the last two years?	3,29	2,139	,533	,380	,642
How would you rate your personal economic situation compared to the economic situation of other students?	3,18	1,844	,675	,472	,459
How do you rate your current living conditions compared to the living conditions of other students?	3,40	2,311	,430	,223	,763

### 9.3.2.5 Berechnung der Item-Trennschärfe

Correlations					
		Index relative Deprivation	How has your personal economic situation developed during the last two years?	How would you rate your personal economic situation compared to the economic situation of other students?	How do you rate your current living conditions compared to the living conditions of other students?
Index relative Deprivation	Pearson Correlation	1	,794**	,871**	,738**
	Sig. (2-tailed)		,000	,000	,000
	N	1246	1246	1246	1246
How has your personal economic situation developed during the last two years?	Pearson Correlation	,794**	1	,619**	,295**
	Sig. (2-tailed)	,000		,000	,000
	N	1246	1265	1250	1257
How would you rate your personal economic situation compared to the economic situation of other students?	Pearson Correlation	,871**	,619**	1	,473**
	Sig. (2-tailed)	,000	,000		,000
	N	1246	1250	1252	1248
How do you rate your current living conditions compared to the living conditions of other students?	Pearson Correlation	,738**	,295**	,473**	1
	Sig. (2-tailed)	,000	,000	,000	
	N	1246	1257	1248	1259

\*\*. Correlation is significant at the 0.01 level (2-tailed).

### 9.3.2.6 Beurteilung der Verteilungseigenschaften

		One-Sample Kolmogorov-Smirnov Test					
				Index relative Deprivation			
<b>Statistics</b>							
Index relative Deprivation							
N	Valid	1246			1246		
	Missing	21			4,93		
Mean		4,93			2,035		
Std. Deviation		2,035					
				Most Extreme Differences			
				Absolute	,116		
				Positive	,116		
				Negative	-,087		
		Kolmogorov-Smirnov Z			4,106		
		Asymp. Sig. (2-tailed)			,000		
a. Test distribution is Normal.							
b. Calculated from data.							
Index relative Deprivation							
		Frequency	Percent	Valid Percent	Cumulative Percent		
Valid	0	17	1,3	1,4	1,4		
	1	28	2,2	2,2	3,6		
	2	69	5,4	5,5	9,1		
	3	203	16,0	16,3	25,4		
	4	218	17,2	17,5	42,9		
	5	229	18,1	18,4	61,3		
	6	253	20,0	20,3	81,6		
	7	96	7,6	7,7	89,3		
	8	68	5,4	5,5	94,8		
	9	40	3,2	3,2	98,0		
	10	16	1,3	1,3	99,3		
	11	7	,6	,6	99,8		
	12	2	,2	,2	100,0		
	Total	1246	98,3	100,0			
Missing	System	21	1,7				
	Total	1267	100,0				

### 9.3.3 Index Anomia

#### 9.3.3.1 Vergleich der Korrelationskoeffizienten

Correlations							
		I cannot do much to change most of the difficulties we face today.	I often feel lonely.	Life has become so complicated that I almost cannot find my way.	In order to get ahead nowadays you are forced to do things that are not correct.	Today, everything is so insecure and changes so fast, that one doesn't know what to orientate on.	Considering incidents during the last few years people become more and more insecure.
I cannot do much to change most of the difficulties we face today.	Pearson Correlation	1	,210** .000	,225** .000	,191** .000	,215** .000	,114** .000
	Sig. (2-tailed)		1260	1259	1252	1255	1254
	N						1252
I often feel lonely.	Pearson Correlation	,210** .000	1	,486** .000	,255** .000	,284** .000	,207** .000
	Sig. (2-tailed)		1259	1263	1255	1258	1257
	N						1255
Life has become so complicated that I almost cannot find my way.	Pearson Correlation	,225** .000	,486** .000	1	,384** .000	,460** .000	,215** .000
	Sig. (2-tailed)		1252	1255	1259	1253	1252
	N						1249
In order to get ahead nowadays you are forced to do things that are not correct.	Pearson Correlation	,191** .000	,255** .000	,384** .000	1	,469** .000	,252** .000
	Sig. (2-tailed)		1255	1258	1253	1261	1255
	N						1252
Today, everything is so insecure and changes so fast, that one doesn't know what to orientate on.	Pearson Correlation	,215** .000	,284** .000	,460** .000	,469** .000	1	,421** .000
	Sig. (2-tailed)		1254	1257	1252	1255	1253
	N						
Considering incidents during the last few years people become more and more insecure.	Pearson Correlation	,114** .000	,207** .000	,215** .000	,252** .000	,421** .000	1
	Sig. (2-tailed)		1252	1255	1249	1252	1253
	N						1257

\*\*. Correlation is significant at the 0.01 level (2-tailed).

Correlations							
		I cannot do much to change most of the difficulties we face today.	I often feel lonely.	Life has become so complicated that I almost cannot find my way.	In order to get ahead nowadays you are forced to do things that are not correct.	Today, everything is so insecure and changes so fast, that one doesn't know what to orientate on.	Considering incidents during the last few years people become more and more insecure.
Spearman's rho	I cannot do much to change most of the difficulties we face today.	Correlation Coefficient	1,000	,205** .000	,225** .000	,192** .000	,202** .000
		Sig. (2-tailed)					,088** .002
		N	1260	1259	1252	1255	1254
	I often feel lonely.	Correlation Coefficient	,205** .000	1,000	,480** .000	,250** .000	,279** .000
		Sig. (2-tailed)					,187** .000
		N	1259	1263	1255	1258	1257
	Life has become so complicated that I almost cannot find my way.	Correlation Coefficient	,225** .000	,480** .000	1,000	,392** .000	,450** .000
		Sig. (2-tailed)					,200** .000
		N	1252	1255	1259	1253	1252
	In order to get ahead nowadays you are forced to do things that are not correct.	Correlation Coefficient	,192** .000	,250** .000	,392** .000	1,000	,451** .000
		Sig. (2-tailed)					,219** .000
		N	1255	1258	1253	1261	1255
	Today, everything is so insecure and changes so fast, that one doesn't know what to orientate on.	Correlation Coefficient	,202** .000	,279** .000	,450** .000	,451** .000	1,000
		Sig. (2-tailed)					,396** .000
		N	1254	1257	1252	1255	1260
	Considering incidents during the last few years people become more and more insecure.	Correlation Coefficient	,088** .002	,187** .000	,200** .000	,219** .000	,396** .000
		Sig. (2-tailed)					1,000
		N	1252	1255	1249	1252	1253

\*\*. Correlation is significant at the 0.01 level (2-tailed).

### 9.3.3.2 Faktorenanalyse zur Prüfung der Dimensionalität

Communalities			Component Matrix <sup>a</sup>		
	Initial	Extraction	Component	1	
I cannot do much to change most of the difficulties we face today.	1,000	,189	I cannot do much to change most of the difficulties we face today.	,434	
I often feel lonely.	1,000	,405	I often feel lonely.	,636	
Life has become so complicated that I almost cannot find my way.	1,000	,564	Life has become so complicated that I almost cannot find my way.	,751	
In order to get ahead nowadays you are forced to do things that are not correct.	1,000	,471	In order to get ahead nowadays you are forced to do things that are not correct.	,687	
Today, everything is so insecure and changes so fast, that one doesn't know what to orientate on.	1,000	,594	Today, everything is so insecure and changes so fast, that one doesn't know what to orientate on.	,771	
Considering incidents during the last few years people become more and more insecure.	1,000	,304	Considering incidents during the last few years people become more and more insecure.	,552	

Extraction Method: Principal Component Analysis.

Total Variance Explained						
Component	Initial Eigenvalues			Extraction Sums of Squared Loadings		
	Total	% of Variance	Cumulative %	Total	% of Variance	Cumulative %
1	2,527	42,113	42,113	2,527	42,113	42,113
2	,958	15,964	58,077			
3	,840	14,002	72,079			
4	,732	12,198	84,277			
5	,524	8,738	93,015			
6	,419	6,985	100,000			

Extraction Method: Principal Component Analysis.

### 9.3.3.3 Berechnung der Itemschwierigkeit

	<b>A2 I often feel lonely.</b>						
Code x(i)	f(i)	x(i) * f(i)		Zähler	2300		
0	182	0		Nenner	5052		
1	425	425					
2	188	376		p(i) =	0,46		
3	373	1119					
4	95	380					
n=	<b>1263</b>	2300					
	<b>A3 Life has become so complicated that I almost cannot find my way.</b>						
Code x(i)	f(i)	x(i) * f(i)		Zähler	1913		
0	236	0		Nenner	5036		
1	491	491					
2	231	462		p(i) =	0,38		
3	244	732					
4	57	228					
n=	<b>1259</b>	1913					
	<b>A4 In order to get ahead nowadays you are forced to do things that are not correct.</b>						
Code x(i)	f(i)	x(i) * f(i)		Zähler	1860		
0	289	0		Nenner	5044		
1	451	451					
2	210	420		p(i) =	0,37		
3	255	765					
4	56	224					
n=	<b>1261</b>	1860					
	<b>A5 Today, everything is so insecure ... that one doesn't know what to orientate on.</b>						
Code x(i)	f(i)	x(i) * f(i)		Zähler	2734		
0	90	0		Nenner	5040		
1	301	301					
2	272	544		p(i) =	0,54		
3	499	1497					
4	98	392					
n=	<b>1260</b>	2734					
	<b>A6 Considering incidents during the ...years people become more ... insecure.</b>						
Code x(i)	f(i)	x(i) * f(i)		Zähler	3450		
0	38	0		Nenner	5028		
1	109	109					
2	220	440		p(i) =	0,69		
3	659	1977					
4	231	924					
n=	<b>1257</b>	3450					

### 9.3.3.4 Reliabilitätsanalyse

Reliability Statistics			Case Processing Summary		
Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items	Cases	N	%
,724	,724	5	Cases	1238	97,7
a. Listwise deletion based on all variables in the procedure.					
Scale Statistics					
Mean	Variance	Std. Deviation	N of Items		
9,75	14,887	3,858	5		
Item-Total Statistics					
	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
I often feel lonely. Life has become so complicated that I almost cannot find my way. In order to get ahead nowadays you are forced to do things that are not correct. Today, everything is so insecure and changes so fast, that one doesn't know what to orientate on. Considering incidents during the last few years people become more and more insecure.	7,92 8,22 8,27 7,58 7,00	10,085 9,624 9,935 9,673 11,604	,430 ,566 ,480 ,586 ,368	,252 ,370 ,265 ,388 ,189	,701 ,644 ,679 ,637 ,718

### 9.3.3.5 Berechnung der Item-Trennschärfe

Correlations							
		I often feel lonely.	Life has become so complicated that I almost cannot find my way.	In order to get ahead nowadays you are forced to do things that are not correct.	Today, everything is so insecure and changes so fast, that one doesn't know what to orientate on.	Considering incidents during the last few years people become more and more insecure.	
	Index Anomia						
Index Anomia	Pearson Correlation	1	,669** .000	,749** .000	,698** .000	,757** .000	,571** .000
	Sig. (2-tailed)						
	N	1238	1238	1238	1238	1238	1238
I often feel lonely.	Pearson Correlation	,669** .000	1	,486** .000	,265** .000	,284** .000	,207** .000
	Sig. (2-tailed)						
	N	1238	1263	1255	1258	1257	1255
Life has become so complicated that I almost cannot find my way.	Pearson Correlation	,749** .000	,486** .000	1	,384** .000	,460** .000	,215** .000
	Sig. (2-tailed)						
	N	1238	1255	1259	1253	1252	1249
In order to get ahead nowadays you are forced to do things that are not correct.	Pearson Correlation	,698** .000	,255** .000	,384** .000	1	,469** .000	,252** .000
	Sig. (2-tailed)						
	N	1238	1258	1253	1261	1255	1252
Today, everything is so insecure and changes so fast, that one doesn't know what to orientate on.	Pearson Correlation	,757** .000	,284** .000	,460** .000	,469** .000	1	,421** .000
	Sig. (2-tailed)						
	N	1238	1257	1252	1255	1260	1253
Considering incidents during the last few years people become more and more insecure.	Pearson Correlation	,571** .000	,207** .000	,215** .000	,252** .000	,421** .000	1
	Sig. (2-tailed)						
	N	1238	1255	1249	1252	1253	1257

\*\*. Correlation is significant at the 0.01 level (2-tailed).

### 9.3.3.6 Beurteilung der Verteilungseigenschaften

		One-Sample Kolmogorov-Smirnov Test			
				Index Anomia	
<b>Statistics</b>					
Index Anomia		N		1238	
N	Valid	1238		9,75	
	Missing	29		3,858	
Mean		9,75		,064	
Std. Deviation		3,858		,057	
				Negative	-,064
				Kolmogorov-Smirnov Z	2,259
				Asymp. Sig. (2-tailed)	,000
a. Test distribution is Normal.					
b. Calculated from data.					
<b>Index Anomia</b>					
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	0	12	,9	1,0	1,0
	1	11	,9	,9	1,9
	2	17	1,3	1,4	3,2
	3	20	1,6	1,6	4,8
	4	45	3,6	3,6	8,5
	5	73	5,8	5,9	14,4
	6	73	5,8	5,9	20,3
	7	115	9,1	9,3	29,6
	8	98	7,7	7,9	37,5
	9	120	9,5	9,7	47,2
	10	113	8,9	9,1	56,3
	11	132	10,4	10,7	67,0
	12	101	8,0	8,2	75,1
	13	103	8,1	8,3	83,4
	14	72	5,7	5,8	89,3
	15	48	3,8	3,9	93,1
	16	38	3,0	3,1	96,2
	17	20	1,6	1,6	97,8
	18	17	1,3	1,4	99,2
	19	4	,3	,3	99,5
	20	6	,5	,5	100,0
Total		1238	97,7	100,0	
Missing	System	29	2,3		
Total		1267	100,0		

## 10. Multiple Regressionsanalysen

### 10.1 Gesamtstichprobe

#### 10.1.1 Abhängige Variable: Index *affektives Stigma*

Deskriptive Statistiken				Modellübersicht															
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angepasstes R-Quadrat	Standardfehler der Schätzung											
Index affektives Stigma	1,66	2,047	1005	1	,344 <sup>a</sup>	,118	,105	1,936											
a. Prädiktoren: (Konstante), Index Anomia, Geschlecht, Universitätszugehörigkeit, Religionsgruppe (Nicht-Islam - Islam), Index ART-Kenntnisse, Index relative Deprivation, Alter (bis 22 J. - über 22 J.), Individuelle Risikowahrnehmung, Index Sozialer Status, Index Vertrauen in Informationen zu HIV/AIDS, Index Biomedizinische Detailkennnisse, Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner), Index Religionsbindung, Ökonomischer Status, Index Soziale Kontakte zu Menschen mit HIV/AIDS																			
Geschlecht	,41	,492	1005	ANOVA <sup>a</sup>															
Alter (bis 22 J. - über 22 J.)	,27	,442	1005	Modell	Quadratsumme	df	Mittel der Quadrate	F	Sig.										
Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner)	,43	,495	1005	1	Regression	490,858	15	33,124	8,835										
Religionsgruppe (Nicht-Islam - Islam)	,13	,338	1005	Residuum	3708,117	989	3,749		,000 <sup>b</sup>										
Index Religionsbindung	15,43	5,989	1005	Gesamtsumme	4204,975	1004													
Index Sozialer Status	4,73	1,990	1005	a. Abhängige Variable: Index affektives Stigma															
Ökonomischer Status	,69	,464	1005	b. Prädiktoren: (Konstante), Index Anomia, Geschlecht, Universitätszugehörigkeit, Religionsgruppe (Nicht-Islam - Islam), Index ART-Kenntnisse, Index relative Deprivation, Alter (bis 22 J. - über 22 J.), Individuelle Risikowahrnehmung, Index Sozialer Status, Index Vertrauen in Informationen zu HIV/AIDS, Index Biomedizinische Detailkennnisse, Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner), Index Religionsbindung, Ökonomischer Status, Index Soziale Kontakte zu Menschen mit HIV/AIDS															
Universitätszugehörigkeit	,31	,463	1005																
Index Biomedizinische Detailkennnisse	6,99	2,106	1005																
Index ART-Kenntnisse	10,02	3,938	1005																
Index Vertrauen in Informationen zu HIV/AIDS	7,49	2,685	1005																
Individuelle Risikowahrnehmung	,17	,376	1005																
Index Soziale Kontakte zu Menschen mit HIV/AIDS	1,53	1,617	1005																
Index relative Deprivation	4,89	2,058	1005																
Index Anomia	9,72	3,900	1005																
Koeffizienten <sup>a</sup>																			
Modell	Nicht standardisierte Koeffizienten			Standardisierte Koeffizienten	t	Sig.	Kollinearitätsstatistik												
	B	Standardfehler	Beta				Toleranz	VIF											
1 (Konstante)	2,263	,492			4,601	,000													
Geschlecht	,163	,129	,039	1,263	,207	,928	1,078												
Alter (bis 22 J. - über 22 J.)	-,087	,145	-,019	-,600	,549	,916	1,092												
Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner)	-,522	,150	-,126	-3,484	,001	,679	1,472												
Religionsgruppe (Nicht-Islam - Islam)	,078	,197	,013	,396	,692	,839	1,192												
Index Religionsbindung	,029	,011	,084	2,524	,012	,813	1,230												
Index Sozialer Status	,005	,032	,005	,170	,865	,935	1,069												
Ökonomischer Status	,187	,146	,042	1,279	,201	,816	1,226												
Universitätszugehörigkeit	,284	,139	,064	2,037	,042	,897	1,115												
Index Biomedizinische Detailkennnisse	-,196	,031	-,202	-6,423	,000	,901	1,110												
Index ART-Kenntnisse	,002	,016	,005	,152	,879	,914	1,094												
Index Vertrauen in Informationen zu HIV/AIDS	-,079	,024	-,103	-3,318	,001	,922	1,084												
Individuelle Risikowahrnehmung	,620	,167	,114	3,706	,000	,944	1,059												
Index Soziale Kontakte zu Menschen mit HIV/AIDS	,110	,046	,087	2,410	,016	,683	1,464												
Index relative Deprivation	-,040	,032	-,040	-1,219	,223	,837	1,194												
Index Anomia	,076	,016	,145	4,657	,000	,919	1,088												
a. Abhängige Variable: Index affektives Stigma																			
Kollinearitätsdiagnose <sup>a</sup>																			
Modell	Dimension	Eigenwert	Konditionsindex	(Konstante)	Geschlecht	Alter (bis 22 J. - über 22 J.)	Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner)	Religionsgruppe (Nicht-Islam - Islam)	Index Religionsbindung	Index Sozialer Status	Ökonomischer Status	Universitätszugehörigkeit	Index Biomedizinische Detailkennnisse	Index ART-Kenntnisse	Index Vertrauen in Informationen zu HIV/AIDS	Individuelle Risikowahrnehmung	Index Soziale Kontakte zu Menschen mit HIV/AIDS	Index relative Deprivation	Index Anomia
1	1	10,224	1,000	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00
2	2	,193	2,927	,00	,00	,03	,06	,26	,00	,00	,01	,04	,00	,00	,00	,04	,00	,00	,00
3	3	,017	3,058	,00	,00	,00	,00	,13	,00	,00	,00	,05	,00	,00	,00	,70	,00	,00	,00
4	4	,734	3,728	,00	,01	,27	,00	,21	,00	,00	,23	,00	,00	,00	,00	,13	,01	,00	,00
5	5	,687	3,898	,00	,14	,49	,02	,00	,00	,00	,00	,16	,00	,00	,00	,01	,00	,00	,00
6	6	,603	4,118	,00	,50	,34	,01	,03	,00	,00	,28	,00	,00	,00	,00	,04	,03	,00	,00
7	7	,454	4,747	,00	,18	,10	,22	,24	,00	,00	,11	,00	,01	,00	,01	,03	,06	,00	,00
8	8	,307	5,774	,00	,04	,00	,03	,03	,00	,00	,47	,00	,00	,00	,01	,02	,06	,10	,01
9	9	,270	6,154	,00	,03	,03	,57	,00	,00	,01	,00	,00	,00	,00	,00	,73	,00	,00	,00
10	10	,165	7,863	,00	,00	,02	,00	,00	,00	,18	,12	,00	,00	,06	,07	,02	,03	,09	,28
11	11	,132	8,798	,00	,00	,00	,01	,00	,01	,56	,01	,02	,03	,21	,03	,00	,00	,02	,09
12	12	,121	9,201	,00	,01	,00	,01	,02	,21	,02	,01	,01	,24	,02	,01	,01	,01	,21	,27
13	13	,106	9,818	,00	,01	,01	,01	,01	,04	,14	,10	,00	,00	,10	,36	,00	,00	,27	,12
14	14	,102	10,011	,00	,01	,00	,04	,06	,52	,03	,03	,07	,01	,15	,24	,00	,01	,07	,00
15	15	,070	12,092	,00	,02	,00	,01	,00	,00	,02	,01	,83	,18	,13	,00	,04	,00	,20	,01
16	16	,014	27,474	1,00	,04	,01	,00	,00	,17	,06	,13	,02	,12	,04	,14	,00	,00	,20	,20
a. Abhängige Variable: Index affektives Stigma																			

## 10.1.2

## Abhängige Variable: Index ressourcenbasiertes Stigma

Deskriptive Statistiken				Modellübersicht					
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angepasstes R-Quadrat	Standardfehler der Schätzung	
Inder ressourcenbasiertes Stigma	3,36	2,994	1058	1	.450 <sup>a</sup>	,202	,191	2,693	
Geschlecht	,42	,493	1058	a. Prädiktoren: (Konstante), Index Anomia, Geschlecht, Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner), Index Biomedizinische Detaillkenntnisse, Index Sozialer Status, Index relative Deprivation, Universitätszugehörigkeit, Individuelle Risikowahrnehmung, Alter (bis 22 J. - über 22 J., Index ART-Kenntnisse, Index Vertrauen in Informationen zu HIV/AIDS, Religionsgruppe (Nicht-Islam - Islam), Ökonomischer Status, Index Religionsbindung, Index Soziale Kontakte zu Menschen mit HIV/AIDS					
Alter (bis 22 J. - über 22 J.)	,27	,443	1058						
Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner)	,41	,492	1058						
Religionsgruppe (Nicht-Islam - Islam)	,14	,344	1058						
Index Religionsbindung	15,30	6,061	1058						
Index Sozialer Status	4,73	1,992	1058						
Ökonomischer Status	,69	,464	1058						
Universitätszugehörigkeit	,32	,467	1058						
Index Biomedizinische Detaillkenntnisse	7,00	2,090	1058						
Index ART-Kenntnisse	9,98	3,926	1058						
Index Vertrauen in Informationen zu HIV/AIDS	7,54	2,670	1058						
Individuelle Risikowahrnehmung	,17	,372	1058						
Index Soziale Kontakte zu Menschen mit HIV/AIDS	1,45	1,614	1058						
Index relative Deprivation	4,93	2,036	1058						
Index Anomia	9,73	3,870	1058						

Koeffizienten <sup>a</sup>									
Modell	Nicht standardisierte Koeffizienten			Standardisierte Koeffizienten	t	Sig.	Kollinearitätsstatistik		
	B	Standardfehler	Beta				Toleranz	VIF	
1 (Konstante)	8,316	,674		12,338	,000				
Geschlecht	,429	,174	,071	2,462	,014	,930	1,075		
Alter (bis 22 J. - über 22 J.)	-,124	,195	-,018	-,635	,526	,918	1,089		
Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner)	-,977	,206	-,160	-4,745	,000	,670	1,493		
Religionsgruppe (Nicht-Islam - Islam)	,765	,264	,088	2,903	,004	,835	1,198		
Index Religionsbindung	,025	,015	,051	1,661	,097	,800	1,249		
Index Sozialer Status	-,037	,043	-,024	-,848	,397	,933	1,072		
Ökonomischer Status	,039	,197	,006	,200	,841	,819	1,221		
Universitätszugehörigkeit	,054	,189	,008	,287	,774	,885	1,130		
Index Biomedizinische Detaillkenntnisse	-,325	,042	-,227	-7,819	,000	,907	1,102		
Index ART-Kenntnisse	-,059	,022	-,078	-2,682	,007	,912	1,096		
Index Vertrauen in Informationen zu HIV/AIDS	-,276	,032	-,246	-8,513	,000	,918	1,089		
Individuelle Risikowahrnehmung	,344	,230	,043	1,496	,135	,940	1,064		
Index Soziale Kontakte zu Menschen mit HIV/AIDS	,035	,063	,019	,553	,580	,670	1,493		
Index relative Deprivation	-,068	,044	-,046	-1,531	,126	,842	1,187		
Index Anomia	,011	,022	,015	,511	,609	,918	1,090		

Kollinearitätsdiagnose <sup>a</sup>																		
Modell	Dimension	Eigenwert	Konditionsindex	Varianceanteile								Index relative Deprivation	Index Anomia					
				(Konstante)	Geschlecht	Alter (bis 22 J. - über 22 J.)	Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner)	Religionsgruppe (Nicht-Islam - Islam)	Index Religionsbindung	Index Sozialer Status	Ökonomischer Status	Universitätszugehörigkeit	Index Biomedizinische Detaillkenntnisse	Index ART-Kenntnisse	Index Vertrauen in Informationen zu HIV/AIDS	Individuelle Risikowahrnehmung	Index Soziale Kontakte zu Menschen mit HIV/AIDS	
1	1	10,203	1,000	,00	,20	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	
	2	1,223	2,888	,00	,00	,02	,07	,23	,00	,00	,01	,04	,00	,00	,05	,05	,00	,00
	3	,817	3,534	,00	,00	,00	,00	,15	,00	,00	,00	,06	,00	,00	,68	,00	,00	,00
	4	,739	3,716	,00	,04	,22	,01	,23	,00	,00	,00	,20	,00	,00	,12	,02	,00	,00
	5	,687	3,853	,00	,12	,57	,02	,00	,00	,00	,00	,10	,00	,00	,09	,01	,00	,00
	6	,593	4,148	,00	,49	,32	,00	,02	,00	,00	,00	,33	,00	,00	,05	,03	,00	,00
	7	,451	4,756	,00	,18	,39	,22	,25	,00	,00	,07	,14	,00	,00	,01	,03	,00	,00
	8	,308	5,758	,00	,05	,30	,00	,02	,00	,00	,46	,00	,00	,00	,00	,02	,11	,09
	9	,273	6,118	,00	,03	,33	,60	,00	,00	,00	,05	,00	,00	,01	,00	,02	,00	,00
	10	,165	7,875	,00	,00	,32	,00	,01	,00	,20	,11	,00	,00	,06	,02	,03	,09	,26
	11	,131	8,824	,00	,00	,20	,01	,00	,02	,53	,01	,01	,04	,24	,03	,00	,01	,09
	12	,121	9,178	,00	,01	,20	,02	,03	,31	,04	,00	,02	,00	,19	,02	,01	,00	,14
	13	,105	9,880	,00	,01	,20	,03	,04	,36	,13	,04	,00	,01	,01	,00	,00	,00	,14
	14	,101	10,038	,00	,00	,20	,00	,01	,12	,02	,01	,02	,00	,26	,60	,00	,02	,03
	15	,070	12,098	,00	,01	,20	,01	,00	,00	,00	,02	,01	,82	,18	,12	,00	,00	,04
	16	,013	27,749	,00	,04	,31	,00	,00	,18	,06	,12	,02	,12	,03	,15	,09	,00	,20

a. Abhängige Variable: Inder ressourcenbasiertes Stigma

## 10.1.3

## Abhängige Variable: Index symbolisches Stigma

Deskriptive Statistiken				Modellübersicht					
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angepasstes R-Quadrat	Standardfehler der Schätzung	
Index symbolisches Stigma	2,44	2,242	1052	1	,403 <sup>a</sup>	,163	,150	,2,066	
Geschlecht	,42	,493	1052						
Alter (bis 22 J. - über 22 J.)	,27	,442	1052						
Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner)	,41	,492	1052						
Religionsgruppe (Nicht-Islam - Islam)	,13	,342	1052						
Index Religionsbindung	15,30	6,068	1052						
Index Sozialer Status	4,74	1,993	1052						
Ökonomischer Status	,69	,464	1052						
Universitätszugehörigkeit	,32	,468	1052						
Index Biomedizinische Detailkenntnisse	6,99	2,095	1052						
Index ART-Kenntnisse	10,02	3,888	1052						
Index Vertrauen in Informationen zu HIV/AIDS	7,54	2,664	1052						
Individuelle Risikowahrnehmung	,17	,372	1052						
Index Soziale Kontakte zu Menschen mit HIV/AIDS	1,44	1,608	1052						
Index relative Deprivation	4,93	2,040	1052						
Index Anomia	9,71	3,862	1052						

Modell		Quadratsumme	df	Mittel der Quadrate	F	Sig.
1	Regression	858,766	15	57,251	13,407	,000 <sup>b</sup>
	Residuum	4424,094	1036	4,270		
	Gesamtsumme	5282,859	1051			

a. Abhängige Variable: Index symbolisches Stigma  
b. Prädiktoren: (Konstante), Index Anomia, Index Soziale Kontakte zu Menschen mit HIV/AIDS, Index Biomedizinische Detailkenntnisse, Geschlecht, Index relative Deprivation, Universitätszugehörigkeit, Index Sozialer Status, Individuelle Risikowahrnehmung, Alter (bis 22 J. - über 22 J.), Index Vertrauen in Informationen zu HIV/AIDS, Religionsgruppe (Nicht-Islam - Islam), Index ART-Kenntnisse, Ökonomischer Status, Index Religionsbindung, Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner)

Koeffizienten <sup>a</sup>									
Modell	Nicht standardisierte Koeffizienten			Standardisierte Koeffizienten	Beta	t	Sig.	Kollinearitätsstatistik	
	B	Standardfehler						Toleranz	VIF
1	(Konstante)	4,316	,519			8,310	,000		
	Geschlecht	,499	,134		,110	3,724	,000	,929	1,076
	Alter (bis 22 J. - über 22 J.)	,345	,150		,068	2,297	,022	,923	1,084
	Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner)	-,127	,158		-,028	-,803	,422	,675	1,482
	Religionsgruppe (Nicht-Islam - Islam)	,818	,204		,125	4,012	,000	,837	1,195
	Index Religionsbindung	,044	,012		,119	3,731	,000	,798	1,253
	Index Sozialer Status	-,099	,033		-,088	-3,003	,003	,935	1,070
	Ökonomischer Status	,270	,152		,056	1,774	,076	,811	1,232
	Universitätszugehörigkeit	-,091	,146		-,019	-,625	,532	,877	1,141
	Index Biomedizinische Detailkenntnisse	-,208	,032		-,194	-6,505	,000	,905	1,104
	Index ART-Kenntnisse	-,054	,017		-,093	-3,129	,002	,914	1,094
	Index Vertrauen in Informationen zu HIV/AIDS	-,114	,025		-,135	-4,562	,000	,920	1,087
	Individuelle Risikowahrnehmung	,222	,177		,037	1,254	,210	,940	1,064
	Index Soziale Kontakte zu Menschen mit HIV/AIDS	,027	,048		,019	,552	,581	,676	1,479
	Index relative Deprivation	,008	,034		,007	,223	,823	,836	1,196
	Index Anomia	,015	,017		,026	,860	,390	,917	1,090

a. Abhängige Variable: Index symbolisches Stigma

Kollinearitätsdiagnose <sup>a</sup>											
Modell	Dimension	Eigenwert	Varianceanteile			Index Biomedizinische Detailkenntnisse	Index ART-Kenntnisse	Index Vertrauen in Informationen zu HIV/AIDS	Individuelle Risikowahrnehmung	Index Soziale Kontakte zu Menschen mit HIV/AIDS	Index relative Deprivation
			Konditionsindex	(Konstante)	Geschlecht						
1	1	10,200	1,000	,00	,00	,00	,00	,00	,00	,00	,00
	2	1,222	2,890	,00	,00	,32	,07	,23	,00	,04	,00
	3	,819	3,530	,00	,00	,30	,00	,14	,00	,05	,00
	4	,741	3,711	,00	,05	,21	,01	,25	,00	,00	,00
	5	,686	3,855	,00	,11	,30	,02	,00	,00	,10	,00
	6	,592	4,150	,00	,51	,32	,00	,01	,00	,32	,00
	7	,454	4,742	,00	,18	,28	,22	,25	,00	,07	,15
	8	,309	5,745	,00	,04	,20	,01	,02	,00	,47	,00
	9	,276	6,074	,00	,03	,33	,60	,00	,00	,93	,00
	10	,184	7,898	,00	,00	,32	,00	,01	,00	,11	,00
	11	,131	8,207	,00	,01	,20	,00	,00	,01	,56	,00
	12	,120	8,207	,00	,01	,30	,02	,03	,00	,01	,22
	13	,104	9,901	,00	,01	,30	,03	,04	,00	,00	,42
	14	,100	10,077	,00	,00	,31	,01	,02	,01	,00	,02
	15	,069	13,126	,00	,02	,30	,01	,00	,02	,83	,19
	16	,013	27,772	,00	,04	,31	,00	,00	,02	,11	,04

a. Abhängige Variable: Index symbolisches Stigma

## 10.1.4

## Abhängige Variable: Index instrumentelles Stigma

Deskriptive Statistiken				Modellübersicht					
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angepasstes R-Quadrat	Standardfehler der Schätzung	
Index instrumentelles stigma	2,4509	2,06743	1060	1	.451 <sup>a</sup>	,203	,192	1,85861	
Geschlecht	,42	,493	1060						
Alter (bis 22 J. - über 22 J.)	,27	,443	1060						
Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner)	,41	,492	1060						
Religionsgruppe (Nicht-Islam - Islam)	,14	,343	1060						
Index Religionsbindung	15,30	6,057	1060						
Index Sozialer Status	4,72	1,991	1060						
Ökonomischer Status	,69	,464	1060						
Universitätszugehörigkeit	,32	,467	1060						
Index Biomedizinische Detailkenntnisse	7,00	2,093	1060						
Index ART-Kenntnisse	10,04	3,890	1060						
Index Vertrauen in Informationen zu HIV/AIDS	7,55	2,663	1060						
Individuelle Risikowahrnehmung	,17	,372	1060						
Index Soziale Kontakte zu Menschen mit HIV/AIDS	1,45	1,613	1060						
Index relative Deprivation	4,92	2,039	1060						
Index Anomia	9,69	3,857	1060						

Koeffizienten <sup>a</sup>									
Modell	Nicht standardisierte Koeffizienten			Standardisierte Koeffizienten	Beta	t	Sig.	Kollinearitätsstatistik	
	B	Standardfehler						Toleranz	VIF
1 (Konstante)	4,803	,463				10,365	,000		
Geschlecht	,225	,120		,054	,1,876	,061	,930	1,076	
Alter (bis 22 J. - über 22 J.)	,523	,135		,112	,3,885	,000	,920	1,087	
Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner)	-,698	,142		-,166	-,4,932	,000	,672	1,488	
Religionsgruppe (Nicht-Islam - Islam)	,428	,182		,071	,2,348	,019	,835	1,197	
Index Religionsbindung	,019	,011		,055	,1,793	,073	,799	1,252	
Index Sozialer Status	-,041	,030		-,040	-,1,381	,168	,931	1,074	
Ökonomischer Status	,324	,136		,073	,2,385	,017	,819	1,221	
Universitätszugehörigkeit	-,179	,130		-,040	-,1,372	,170	,879	1,137	
Index Biomedizinische Detailkenntnisse	-,233	,029		-,236	-,8,135	,000	,908	1,101	
Index ART-Kenntnisse	-,050	,015		-,094	-,3,255	,001	,914	1,094	
Index Vertrauen in Informationen zu HIV/AIDS	-,072	,022		-,093	-,3,231	,001	,922	1,084	
Individuelle Risikowahrnehmung	-,043	,158		-,008	-,2,274	,784	,938	1,066	
Index Soziale Kontakte zu Menschen mit HIV/AIDS	-,129	,043		-,100	-,2,975	,003	,671	1,491	
Index relative Deprivation	-,018	,031		-,018	-,5,584	,559	,840	1,190	
Index Anomia	,035	,015		,066	,2,292	,022	,918	1,089	

a. Abhängige Variable: Index instrumentelles stigma

Kollinearitätsdiagnose <sup>a</sup>																			
Modell	Dimension	Eigenwert	Konditionsindex	Varianceanteile										Index Anomia					
				(Konstante)	Geschlecht	Alter (bis 22 J. - über 22 J.)	Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner)	Religionsgruppe (Nicht-Islam - Islam)	Index Religionsbindung	Index Sozialer Status	Ökonomischer Status	Universitätszugehörigkeit	Index Biomedizinische Detailkenntnisse	Index ART-Kenntnisse	Index Vertrauen in Informationen zu HIV/AIDS	Individuelle Risikowahrnehmung	Index Soziale Kontakte zu Menschen mit HIV/AIDS	Index relative Deprivation	Index Anomia
1	1	10,204	1,000	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	
2		1,224	2,888	,00	,00	,32	,07	,23	,00	,00	,01	,04	,00	,00	,05	,05	,00	,00	,00
3		,815	3,538	,00	,00	,30	,00	,15	,00	,00	,05	,00	,00	,00	,69	,00	,00	,00	,00
4		,742	3,710	,00	,04	,23	,01	,23	,00	,00	,21	,00	,00	,00	,11	,02	,00	,00	,00
5		,686	3,857	,00	,12	,57	,02	,09	,00	,00	,11	,00	,00	,00	,09	,01	,00	,00	,00
6		,594	4,143	,00	,50	,32	,00	,02	,00	,00	,32	,00	,00	,00	,05	,03	,00	,00	,00
7		,450	4,760	,00	,18	,28	,22	,25	,00	,00	,07	,14	,00	,00	,01	,04	,06	,00	,00
8		,309	5,748	,00	,04	,20	,01	,02	,00	,00	,48	,00	,00	,00	,00	,02	,08	,09	,02
9		,274	6,105	,00	,03	,33	,60	,00	,00	,00	,03	,00	,00	,00	,00	,00	,69	,00	,00
10		,164	7,898	,00	,00	,32	,00	,01	,00	,23	,12	,00	,00	,05	,06	,02	,03	,09	,26
11		,129	8,390	,00	,00	,20	,01	,00	,02	,01	,01	,04	,00	,00	,25	,03	,00	,01	,10
12		,127	9,171	,00	,01	,30	,02	,36	,04	,00	,02	,00	,18	,02	,01	,00	,15	,26	
13		,104	9,900	,00	,01	,30	,03	,30	,14	,14	,03	,00	,04	,00	,06	,43	,15		
14		,100	10,098	,00	,00	,31	,01	,02	,18	,00	,04	,00	,27	,57	,00	,02	,00	,01	
15		,070	12,104	,00	,02	,30	,01	,00	,02	,01	,83	,19	,11	,00	,06	,54	,01		
16		,013	27,667	,00	,04	,31	,00	,00	,19	,06	,12	,02	,12	,04	,15	,00	,09	,19	

a. Abhängige Variable: Index instrumentelles stigma

## 10.1.5

## Abhängige Variable: Index soziale Ausgrenzung

Deskriptive Statistiken				Modellübersicht					
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angepasstes R-Quadrat	Standardfehler der Schätzung	
Index soziale Ausgrenzung	3,82	3,759	1048	1	.448 <sup>a</sup>	,200	,189	3,386	
Geschlecht	,42	,493	1048	a. Prädiktoren: (Konstante), Index Anomia, Geschlecht, Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner), Index Biomedizinische Detailkenntnisse, Index Sozialer Status, Index relative Deprivation, Universitätszugehörigkeit, Individuelle Risikowahrnehmung, Alter (bis 22 J. - über 22 J., Index ART-Kenntnisse, Index Vertrauen in Informationen zu HIV/AIDS, Religionsgruppe (Nicht-Islam - Islam), Ökonomischer Status, Index Religionsbindung, Index Soziale Kontakte zu Menschen mit HIV/AIDS					
Alter (bis 22 J. - über 22 J.)	,27	,443	1048	b. Prädiktoren: (Konstante), Index Anomia, Geschlecht, Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner), Index Biomedizinische Detailkenntnisse, Index Sozialer Status, Index relative Deprivation, Universitätszugehörigkeit, Individuelle Risikowahrnehmung, Alter (bis 22 J. - über 22 J., Index ART-Kenntnisse, Index Vertrauen in Informationen zu HIV/AIDS, Religionsgruppe (Nicht-Islam - Islam), Ökonomischer Status, Index Religionsbindung, Index Soziale Kontakte zu Menschen mit HIV/AIDS					
Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner)	,41	,492	1048						
Religionsgruppe (Nicht-Islam - Islam)	,14	,343	1048						
Index Religionsbindung	15,30	6,058	1048						
Index Sozialer Status	4,72	1,997	1048						
Ökonomischer Status	,69	,464	1048						
Universitätszugehörigkeit	,32	,466	1048						
Index Biomedizinische Detailkenntnisse	6,99	2,096	1048						
Index ART-Kenntnisse	10,01	3,904	1048						
Index Vertrauen in Informationen zu HIV/AIDS	7,55	2,670	1048						
Individuelle Risikowahrnehmung	,17	,371	1048						
Index Soziale Kontakte zu Menschen mit HIV/AIDS	1,45	1,616	1048						
Index relative Deprivation	4,92	2,039	1048						
Index Anomia	9,69	3,866	1048						

Koeffizienten <sup>a</sup>									
Modell	Nicht standardisierte Koeffizienten			Standardisierte Koeffizienten	t	Sig.	Kollinearitätsstatistik		
	B	r	Beta				Toleranz	VIF	
1 (Konstante)	9,072	,846			10,727	,000			
Geschlecht	,417	,220	,055	1,898	,058	,932	1,073		
Alter (bis 22 J. - über 22 J.)	,557	,247	,066	2,256	,024	,917	1,090		
Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner)	-,907	,259	-,119	-3,498	,000	,672	1,489		
Religionsgruppe (Nicht-Islam - Islam)	,617	,333	,056	1,852	,064	,837	1,195		
Index Religionsbindung	,036	,019	,058	1,863	,063	,801	1,248		
Index Sozialer Status	-,135	,054	-,072	-2,482	,013	,931	1,074		
Ökonomischer Status	,432	,248	,053	1,739	,082	,824	1,213		
Universitätszugehörigkeit	,044	,239	,005	,182	,855	,879	1,137		
Index Biomedizinische Detailkenntnisse	-,519	,052	-,289	-9,903	,000	,908	1,101		
Index ART-Kenntnisse	-,080	,028	-,083	-2,853	,004	,912	1,097		
Index Vertrauen in Informationen zu HIV/AIDS	-,163	,041	-,116	-3,981	,000	,919	1,089		
Individuelle Risikowahrnehmung	,403	,290	,040	1,389	,165	,942	1,062		
Index Soziale Kontakte zu Menschen mit HIV/AIDS	-,147	,079	-,063	-1,855	,064	,671	1,490		
Index relative Deprivation	-,063	,056	-,034	-1,125	,261	,842	1,187		
Index Anomia	,062	,028	,064	2,211	,027	,918	1,090		

a. Abhängige Variable: Index soziale Ausgrenzung

Modell	Dimension	Eigentum	Kollinearitätsdiagnose <sup>a</sup>															
			Konditionsindex	(Konstante)	Geschlecht	Alter (bis 22 J. - über 22 J.)	Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner)	Religionsgruppe (Nicht-Islam - Islam)	Index Religionsbindung	Index Sozialer Status	Ökonomischer Status	Universitätszugehörigkeit	Detailkenntnisse	Index ART-Kenntnisse	Index Vertrauen in Informationen zu HIV/AIDS	Individuelle Risikowahrnehmung	Index Soziale Kontakte zu Menschen mit HIV/AIDS	Index relative Deprivation
1	1	10,200	1,000	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00
	2	1,219	2,893	,00	,00	,03	,07	,23	,00	,00	,01	,04	,00	,00	,05	,05	,00	,00
	3	,818	3,572	,00	,00	,00	,16	,00	,00	,00	,06	,00	,00	,00	,66	,00	,00	,00
	4	,745	3,700	,00	,04	,20	,01	,22	,00	,00	,21	,00	,00	,00	,16	,02	,00	,00
	5	,687	3,853	,00	,12	,59	,02	,00	,00	,00	,10	,00	,00	,00	,01	,01	,00	,00
	6	,594	4,144	,00	,50	,03	,00	,02	,00	,00	,31	,00	,00	,00	,04	,03	,00	,00
	7	,448	4,770	,00	,19	,08	,21	,00	,01	,00	,14	,00	,00	,01	,03	,06	,00	,00
	8	,343	5,110	,00	,24	,00	,01	,00	,00	,00	,47	,00	,00	,00	,01	,07	,00	,02
	9	,275	6,098	,00	,03	,03	,06	,00	,00	,00	,02	,00	,00	,00	,88	,00	,00	,00
	10	,165	7,864	,00	,00	,00	,32	,00	,01	,00	,12	,00	,00	,00	,02	,03	,09	,26
	11	,131	8,831	,00	,00	,01	,00	,00	,02	,00	,01	,04	,26	,03	,00	,00	,01	,08
	12	,121	9,174	,00	,01	,00	,02	,03	,04	,00	,02	,00	,00	,17	,01	,01	,00	,15
	13	,104	9,899	,00	,01	,00	,03	,04	,33	,13	,04	,00	,00	,02	,00	,02	,00	,16
	14	,100	10,095	,00	,00	,01	,00	,02	,14	,01	,00	,03	,00	,28	,60	,00	,02	,02
	15	,070	12,067	,00	,02	,00	,01	,00	,00	,02	,01	,83	,18	,11	,00	,00	,04	,01
	16	,013	27,554	1,00	,04	,01	,00	,00	,18	,06	,12	,02	,12	,04	,15	,00	,19	,19

a. Abhängige Variable: Index soziale Ausgrenzung

## 10.1.6

## Abhängige Variable: Index Aberkennung von Freundschaft und Solidarität

Deskriptive Statistiken				Modellübersicht															
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angepasstes R-Quadrat	Standardfehler der Schätzung											
Index Aberkennung von Freundschaft und Solidarität	2,64	2,409	1053	1	,326 <sup>a</sup>	,106	,093	2,294											
a. Prädiktoren: (Konstante), Index Anomia, Geschlecht, Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner), Index Biomedizinische Detaillkenntnisse, Index Sozialer Status, Index relative Deprivation, Universitätszugehörigkeit, Individuelle Risikowahrnehmung, Alter (bis 22 J. - über 22 J., Index ART-Kenntnisse, Index Vertrauen in Informationen zu HIV/AIDS, Religionsgruppe (Nicht-Islam - Islam), Ökonomischer Status, Index Religionsbindung, Index Soziale Kontakte zu Menschen mit HIV/AIDS																			
b. Abhängige Variable: Index Aberkennung von Freundschaft und Solidarität																			
b. Prädiktoren: (Konstante), Index Anomia, Geschlecht, Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner), Index Biomedizinische Detaillkenntnisse, Index Sozialer Status, Index relative Deprivation, Universitätszugehörigkeit, Individuelle Risikowahrnehmung, Alter (bis 22 J. - über 22 J., Index ART-Kenntnisse, Index Vertrauen in Informationen zu HIV/AIDS, Religionsgruppe (Nicht-Islam - Islam), Ökonomischer Status, Index Religionsbindung, Index Soziale Kontakte zu Menschen mit HIV/AIDS																			
Koeffizienten <sup>a</sup>				ANOVA <sup>a</sup>															
Modell		Nicht standardisierte Koeffizienten		Modell	Quadratsumme	df	Mittel der Quadrate	F	Sig.										
1		B	Standardfehler	Regression	647,894	15	43,193	8,211	,000 <sup>b</sup>										
				Residuum	5455,271	1037	5,261												
				Gesamtsumme	6103,164	1052													
Koeffizienten <sup>a</sup>				Kollinearitätsstatistik															
Modell		Standardisiert e Koeffizienten		t	Sig.	Toleranz		VIF											
1		B	Standardfehler																
(Konstante)		5,805	,574	10,120	,000														
Geschlecht		,139	,149	,028	,933	,351	,929	1,077											
Alter (bis 22 J. - über 22 J.)		,408	,167	,075	2,444	,015	,918	1,089											
Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner)		-,334	,175	-,068	-1,904	,057	,671	1,491											
Religionsgruppe (Nicht-Islam - Islam)		,075	,225	,011	,332	,740	,834	1,199											
Index Religionsbindung		,008	,013	,020	,620	,535	,800	1,250											
Index Sozialer Status		-,130	,037	-,108	-3,544	,000	,933	1,072											
Ökonomischer Status		,041	,168	,008	,245	,806	,820	1,220											
Universitätszugehörigkeit		,344	,162	,067	2,127	,034	,877	1,140											
Index Biomedizinische Detaillkenntnisse		-,194	,036	-,168	-5,460	,000	,905	1,105											
Index ART-Kenntnisse		-,073	,019	-,118	-3,839	,000	,911	1,098											
Index Vertrauen in Informationen zu HIV/AIDS		-,089	,028	-,098	-3,205	,001	,920	1,087											
Individuelle Risikowahrnehmung		,348	,196	,054	1,780	,075	,938	1,066											
Index Soziale Kontakte zu Menschen mit HIV/AIDS		-,038	,054	-,026	-,714	,476	,670	1,493											
Index relative Deprivation		-,041	,038	-,035	-1,086	,278	,841	1,189											
Index Anomia		,011	,019	,018	,583	,560	,918	1,089											
a. Abhängige Variable: Index Aberkennung von Freundschaft und Solidarität																			
b. Prädiktoren: (Konstante), Index Anomia, Geschlecht, Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner), Index Biomedizinische Detaillkenntnisse, Index Sozialer Status, Index relative Deprivation, Universitätszugehörigkeit, Individuelle Risikowahrnehmung, Alter (bis 22 J. - über 22 J., Index ART-Kenntnisse, Index Vertrauen in Informationen zu HIV/AIDS, Religionsgruppe (Nicht-Islam - Islam), Ökonomischer Status, Index Religionsbindung, Index Soziale Kontakte zu Menschen mit HIV/AIDS																			
Kollinearitätsdiagnose <sup>a</sup>																			
Modell		Variancezenteile																	
Modell	Dimension	Eigenwert	Konditionsindex	(Konstante)	Geschlecht	Alter (bis 22 J. - über 22 J.)	Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner)	Religionsgruppe (Nicht-Islam - Islam)	Index Religionsbindung	Index Sozialer Status	Ökonomischer Status	Universitätszugehörigkeit	Index Biomedizinische Detaillkenntnisse	Index ART-Kenntnisse	Index Vertrauen in Informationen zu HIV/AIDS	Individuelle Risikowahrnehmung	Index Soziale Kontakte zu Menschen mit HIV/AIDS	Index relative Deprivation	Index Anomia
1	1	10,207	3,000	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00
1	2	,1226	2,896	,00	,00	,03	,07	,22	,00	,00	,01	,04	,00	,00	,00	,05	,05	,00	,00
3		,812	3,545	,00	,00	,00	,00	,14	,00	,00	,00	,05	,00	,00	,00	,69	,00	,00	,00
4		,745	3,702	,00	,04	,21	,01	,24	,00	,00	,00	,21	,00	,00	,00	,11	,02	,00	,00
5		,687	3,856	,00	,12	,59	,02	,00	,00	,00	,00	,10	,00	,00	,00	,01	,01	,00	,00
6		,591	4,154	,00	,50	,32	,00	,02	,00	,00	,00	,32	,00	,00	,00	,05	,03	,00	,00
7		,448	4,773	,00	,18	,38	,22	,25	,00	,01	,01	,07	,14	,00	,00	,01	,03	,06	,00
8		,309	5,744	,00	,04	,30	,01	,02	,00	,00	,48	,00	,00	,00	,00	,02	,08	,09	,02
9		,273	6,115	,00	,03	,32	,81	,00	,00	,00	,03	,00	,00	,00	,00	,00	,69	,00	,00
10		,164	7,894	,00	,00	,32	,00	,01	,00	,21	,12	,00	,00	,06	,02	,03	,10	,25	
11		,131	8,824	,00	,00	,20	,01	,00	,02	,54	,01	,01	,03	,25	,03	,00	,01	,09	
12		,120	9,210	,00	,01	,20	,02	,03	,33	,03	,00	,02	,01	,18	,02	,01	,00	,13	,25
13		,104	9,890	,00	,01	,20	,03	,03	,27	,13	,15	,03	,00	,00	,05	,00	,00	,44	,17
14		,099	10,131	,00	,00	,20	,01	,02	,19	,01	,00	,04	,00	,27	,58	,00	,03	,00	,01
15		,070	12,109	,00	,02	,20	,01	,00	,00	,02	,01	,03	,19	,11	,00	,00	,00	,04	,01
16		,013	27,670	,00	,04	,31	,00	,00	,18	,06	,12	,02	,12	,04	,15	,00	,00	,19	,20
a. Abhängige Variable: Index Aberkennung von Freundschaft und Solidarität																			
b. Prädiktoren: (Konstante), Index Anomia, Geschlecht, Bevölkerungsgruppe (nicht-Afrikaner-Afrikaner), Index Biomedizinische Detaillkenntnisse, Index Sozialer Status, Index relative Deprivation, Universitätszugehörigkeit, Individuelle Risikowahrnehmung, Alter (bis 22 J. - über 22 J., Index ART-Kenntnisse, Index Vertrauen in Informationen zu HIV/AIDS, Religionsgruppe (Nicht-Islam - Islam), Ökonomischer Status, Index Religionsbindung, Index Soziale Kontakte zu Menschen mit HIV/AIDS																			

## 10.2 Teilstichprobe: Afrikanische Bevölkerungsgruppe

### 10.2.1 Abhängige Variable: Index *affektives Stigma*

Deskriptive Statistiken				Modellübersicht					
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angespaßtes R-Quadrat	Standardfehler der Schätzung	
Index affektives Stigma	1,49	1,954	439	1	,366*	,134	,108	1,845	
Geschlecht	,42	,494	439	a. Prädiktoren: (Konstante), Index Anomia, Universitätszugehörigkeit, Index ART-Kenntnisse, Index relative Deprivation, Geschlecht, Index Sozialer Status, Individuelle Risikowahrnehmung, Alter (bis 22 J. - über 22 J., Index Vertrauen in Informationen zu HIV/AIDS, Index Biomedizinische Detailkenntnisse, Index Religionsbindung, Ökonomischer Status, Index Soziale Kontakte zu Menschen mit HIV/AIDS					
Alter (bis 22 J. - über 22 J.)	,34	,473	439	b. Prädiktoren: (Konstante), Index Anomia, Universitätszugehörigkeit, Index ART-Kenntnisse, Index relative Deprivation, Geschlecht, Index Sozialer Status, Individuelle Risikowahrnehmung, Alter (bis 22 J. - über 22 J., Index Vertrauen in Informationen zu HIV/AIDS, Index Biomedizinische Detailkenntnisse, Index Religionsbindung, Ökonomischer Status, Index Soziale Kontakte zu Menschen mit HIV/AIDS					
Index Religionsbindung	16,54	4,981	439						
Index Sozialer Status	4,91	1,995	439						
Ökonomischer Status	,59	,493	439						
Universitätszugehörigkeit	,24	,430	439						
Index Biomedizinische Detailkenntnisse	7,08	2,062	439						
Index ART-Kenntnisse	10,28	3,766	439						
Index Vertrauen in Informationen zu HIV/AIDS	7,25	2,827	439						
Individuelle Risikowahrnehmung	,23	,420	439						
Index Soziale Kontakte zu Menschen mit HIV/AIDS	2,44	1,569	439						
Index relative Deprivation	4,95	2,173	439						
Index Anomia	9,92	3,906	439						

Koeffizienten <sup>a</sup>									
Modell	Nicht standardisierte Koeffizienten			Standardisierte Koeffizienten	Beta	t	Sig.	Kollinearitätsstatistik	
	B	Standardfehler						Toleranz	VIF
1 (Konstante)	1,754	,705		,2,489	,013				
Geschlecht	,397	,189		,100	,2,095	,037	,888	1,126	
Alter (bis 22 J. - über 22 J.)	-,289	,197		-,070	-,1,468	,143	,893	1,120	
Index Religionsbindung	,003	,019		,007	,140	,889	,885	1,130	
Index Sozialer Status	,064	,046		,065	,1,385	,167	,929	1,076	
Ökonomischer Status	,178	,194		,045	,917	,359	,851	1,174	
Universitätszugehörigkeit	,778	,211		,171	,3,678	,000	,941	1,063	
Index Biomedizinische Detailkenntnisse	-,124	,045		-,131	-,2,750	,006	,902	1,108	
Index ART-Kenntnisse	-,017	,025		-,034	-,707	,480	,901	1,109	
Index Vertrauen in Informationen zu HIV/AIDS	-,092	,032		-,133	-,2,840	,005	,923	1,083	
Individuelle Risikowahrnehmung	,490	,216		,105	,2,268	,024	,943	1,061	
Index Soziale Kontakte zu Menschen mit HIV/AIDS	,133	,061		,107	,2,181	,030	,849	1,178	
Index relative Deprivation	-,076	,044		-,085	-,1,718	,087	,834	1,199	
Index Anomia	,069	,023		,138	,2,953	,003	,927	1,078	

a. Abhängige Variable: Index affektives Stigma

Kollinearitätsdiagnose <sup>a</sup>												
Modell	Dimension	Eigenwert	Konditionsindex (Konstante)	Varianzanteile								Index Anomia
				Geschlecht	Alter (bis 22 J. - über 22 J.)	Index Religionsbindung	Index Sozialer Status	Ökonomischer Status	Universitätszugehörigkeit	Index Biomedizinische Detailkenntnisse	Index ART-Kenntnisse	
1	1	9,885	1,000	,00	,00	,00	,00	,00	,00	,00	,00	,00
	2	,818	3,476	,00	,00	,01	,00	,02	,45	,00	,00	,38
	3	,729	3,681	,00	,01	,19	,00	,00	,26	,00	,00	,45
	4	,637	3,940	,00	,03	,59	,00	,02	,16	,00	,01	,00
	5	,614	4,012	,00	,10	,02	,00	,00	,03	,00	,00	,00
	6	,425	4,824	,00	,00	,03	,00	,00	,64	,04	,00	,02
	7	,217	6,750	,00	,14	,10	,00	,00	,01	,00	,00	,86
	8	,158	7,913	,00	,01	,01	,00	,07	,08	,00	,02	,21
	9	,132	8,643	,00	,01	,00	,00	,32	,05	,01	,00	,31
	10	,114	9,311	,00	,00	,01	,02	,47	,07	,00	,11	,01
	11	,112	9,408	,00	,01	,01	,03	,07	,00	,03	,48	,31
	12	,082	10,990	,00	,00	,03	,63	,00	,02	,00	,28	,01
	13	,064	12,468	,00	,01	,01	,03	,01	,02	,02	,01	,00
	14	,014	26,941	,00	,00	,00	,27	,05	,08	,02	,05	,09

a. Abhängige Variable: Index affektives Stigma

## 10.2.2

## Abhängige Variable: Index ressourcenbasiertes Stigma

Deskriptive Statistiken				Modellübersicht					
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angepasstes R-Quadrat	Standardfehler der Schätzung	
Inder ressourcenbasiertes Stigma	2,79	2,937	444	a. Prädiktoren: (Konstante), Index Anomia, Universitätszugehörigkeit, Index ART-Kenntnisse, Index relative Deprivation, Geschlecht, Index Sozialer Status, Individuelle Risikowahrnehmung, Alter (bis 22 J. - über 22 J., Index Vertrauen in Informationen zu HIV/AIDS, Index Biomedizinische Detailkenntnisse, Index Religionsbindung, Ökonomischer Status, Index Soziale Kontakte zu Menschen mit HIV/AIDS	.426 <sup>a</sup>	,182	,157	2,697	
Geschlecht	,42	,494	444						
Alter (bis 22 J. - über 22 J.)	,34	,474	444						
Index Religionsbindung	16,51	5,024	444						
Index Sozialer Status	4,91	2,008	444						
Ökonomischer Status	,58	,494	444						
Universitätszugehörigkeit	,24	,430	444						
Index Biomedizinische Detailkenntnisse	7,12	2,044	444						
Index ART-Kenntnisse	10,27	3,749	444						
Index Vertrauen in Informationen zu HIV/AIDS	7,27	2,821	444						
Individuelle Risikowahrnehmung	,23	,421	444						
Index Soziale Kontakte zu Menschen mit HIV/AIDS	2,42	1,586	444						
Index relative Deprivation	4,98	2,183	444						
Index Anomia	9,91	3,930	444						

Koeffizienten <sup>a</sup>							Kollinearitätsstatistik	
Modell	Nicht standardisierte Koeffizienten		Standardisierte Koeffizienten	Beta	t	Sig.	Toleranz	VIF
	B	Standardfehler r						
1 (Konstante)	7,369	1,039			7,092	,000		
	Geschlecht	,212	,276	,036	,766	,444	,880	1,136
	Alter (bis 22 J. - über 22 J.)	,280	,286	,045	,976	,329	,890	1,124
	Index Religionsbindung	-,006	,027	-,011	-,226	,821	,882	1,133
	Index Sozialer Status	,048	,066	,033	,731	,465	,927	1,078
	Ökonomischer Status	,427	,282	,072	1,517	,130	,849	1,178
	Universitätszugehörigkeit	,196	,307	,029	,639	,523	,942	1,061
	Index Biomedizinische Detailkenntnisse	-,401	,066	-,279	-6,074	,000	,903	1,107
	Index ART-Kenntnisse	-,046	,036	-,059	-1,282	,201	,895	1,117
	Index Vertrauen in Informationen zu HIV/AIDS	-,245	,047	-,236	-5,196	,000	,927	1,079
	Individuelle Risikowahrnehmung	,423	,314	,061	1,348	,178	,941	1,063
	Index Soziale Kontakte zu Menschen mit HIV/AIDS	-,006	,088	-,003	-,069	,945	,836	1,197
	Index relative Deprivation	-,060	,065	-,045	-,937	,349	,827	1,208
	Index Anomia	,013	,034	,017	,385	,700	,925	1,081

a. Abhängige Variable: Inder ressourcenbasiertes Stigma

Kollinearitätsdiagnose <sup>b</sup>													
Modell	Dimension	Eigenwert	Konditionsindex (Konstante)	Varianzanteile									
				Geschlecht	Alter (bis 22 J. - über 22 J.)	Index Religionsbindung	Index Sozialer Status	Ökonomischer Status	Universitätszugehörigkeit	Index Biomedizinische Detailkenntnisse	Index ART-Kenntnisse	Index Vertrauen in Informationen zu HIV/AIDS	Individuelle Risikowahrnehmung
1	1	9,873	1,000	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00
	2	,834	3,440	,00	,00	,01	,00	,00	,02	,43	,00	,00	,37
	3	,721	3,700	,00	,02	,20	,00	,00	,24	,00	,00	,00	,42
	4	,637	3,637	,00	,10	,54	,00	,00	,02	,11	,00	,00	,01
	5	,610	4,022	,00	,00	,05	,00	,00	,00	,04	,00	,00	,00
	6	,427	4,600	,00	,00	,03	,00	,00	,00	,00	,00	,00	,01
	7	,222	6,676	,00	,15	,12	,00	,00	,00	,01	,00	,02	,84
	8	,157	7,922	,00	,01	,01	,00	,07	,00	,00	,02	,04	,02
	9	,134	6,594	,00	,01	,00	,00	,33	,04	,01	,05	,00	,21
	10	,115	9,382	,00	,00	,01	,01	,47	,07	,00	,09	,03	,27
	11	,110	9,459	,00	,01	,01	,03	,06	,00	,04	,48	,31	,03
	12	,084	10,839	,00	,00	,02	,63	,00	,03	,01	,26	,01	,03
	13	,062	12,594	,00	,00	,01	,03	,01	,02	,84	,29	,02	,04
	14	,013	27,220	,00	,00	,00	,27	,05	,07	,02	,10	,04	,00

b. Abhängige Variable: Inder ressourcenbasiertes Stigma

a. Abhängige Variable: Inder ressourcenbasiertes Stigma

## 10.2.3

## Abhängige Variable: Index symbolisches Stigma

Deskriptive Statistiken				Modellübersicht										
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angepasstes R-Quadrat	Standardfehler der Schätzung						
Index symbolisches Stigma	2,37	2,307	443	1	,391 <sup>a</sup>	,153	,127	2,155						
a. Prädiktoren: (Konstante), Index Anomia, Universitätszugehörigkeit, Index ART-Kenntnisse, Index relative Deprivation, Geschlecht, Index Sozialer Status, Individuelle Risikowahrnehmung, Index Vertrauen in Informationen zu HIV/AIDS, Alter (bis 22 J. - über 22 J., Index Biomedizinische Detailkennnisse, Index Religionsbindung, Index Soziale Kontakte zu Menschen mit HIV/AIDS, Ökonomischer Status														
b. Abhängige Variable: Index symbolisches Stigma														
b. Prädiktoren: (Konstante), Index Anomia, Universitätszugehörigkeit, Index ART-Kenntnisse, Index relative Deprivation, Geschlecht, Index Sozialer Status, Individuelle Risikowahrnehmung, Index Vertrauen in Informationen zu HIV/AIDS, Alter (bis 22 J. - über 22 J., Index Biomedizinische Detailkennnisse, Index Religionsbindung, Index Soziale Kontakte zu Menschen mit HIV/AIDS, Ökonomischer Status														
ANOVA <sup>a</sup>														
Modell		Quadratsumme	df		Mittel der Quadrate	F	Sig.							
1	Regression	359,908	13		27,685	5,959	,000 <sup>b</sup>							
	Residuum	1993,117	429		4,646									
	Gesamtsumme	2353,025	442											
a. Abhängige Variable: Index symbolisches Stigma														
b. Prädiktoren: (Konstante), Index Anomia, Universitätszugehörigkeit, Index ART-Kenntnisse, Index relative Deprivation, Geschlecht, Index Sozialer Status, Individuelle Risikowahrnehmung, Index Vertrauen in Informationen zu HIV/AIDS, Alter (bis 22 J. - über 22 J., Index Biomedizinische Detailkennnisse, Index Religionsbindung, Index Soziale Kontakte zu Menschen mit HIV/AIDS, Ökonomischer Status														
Koeffizienten <sup>a</sup>														
Modell	Nicht standardisierte Koeffizienten			Standardisierte Koeffizienten	t	Sig.	Kollinearitätsstatistik							
	B	Standardfehler	Beta					Toleranz	VIF					
1 (Konstante)	5,332	,822		6,489	,000									
Geschlecht	,411	,220	,088	1,867	,063	,888	1,126							
Alter (bis 22 J. - über 22 J.)	,190	,229	,039	,830	,407	,899	1,113							
Index Religionsbindung	,017	,022	,038	,795	,427	,880	1,136							
Index Sozialer Status	-,001	,053	-,001	-,026	,979	,929	1,076							
Ökonomischer Status	,244	,227	,052	1,076	,282	,840	1,191							
Universitätszugehörigkeit	-,238	,247	-,044	-,962	,336	,939	1,065							
Index Biomedizinische Detailkennnisse	-,279	,052	-,248	-5,323	,000	,910	1,099							
Index ART-Kenntnisse	-,050	,029	-,082	-1,752	,080	,905	1,105							
Index Vertrauen in Informationen zu HIV/AIDS	-,139	,038	-,169	-3,680	,000	,932	1,073							
Individuelle Risikowahrnehmung	,439	,252	,080	1,742	,082	,940	1,064							
Index Soziale Kontakte zu Menschen mit HIV/AIDS	-,037	,070	-,025	-,526	,599	,842	1,187							
Index relative Deprivation	-,048	,052	-,045	-,925	,356	,822	1,217							
Index Anomia	,017	,027	,028	,608	,543	,926	1,080							
a. Abhängige Variable: Index symbolisches Stigma														
Kollinearitätsdiagnose <sup>a</sup>														
Modell	Dimension	Eigenwert	Konditionsindex	Varianzanteile										
				(Konstante)	Geschlecht	Alter (bis 22 J.)	Index Religionsbindung	Index Sozialer Status	Ökonomische r Status	Universitätszugehörigkeit	Index Biomedizinische Detailkennnisse	Index ART-Kenntnisse	Index Vertrauen in Informationen zu HIV/AIDS	Individuelle Risikowahrnehmung
1	1	9,664	1,000	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00
	2	,835	3,437	,00	,00	,01	,00	,00	,02	,43	,00	,00	,37	,00
	3	,728	3,680	,00	,02	,21	,00	,00	,23	,00	,00	,40	,01	,00
	4	,632	3,950	,00	,02	,59	,00	,00	,02	,17	,00	,00	,08	,00
	5	,608	4,028	,00	,89	,00	,00	,00	,01	,08	,00	,00	,05	,03
	6	,430	4,789	,00	,00	,02	,00	,00	,62	,04	,00	,00	,04	,04
	7	,227	6,689	,00	,14	,11	,00	,00	,01	,00	,00	,02	,84	,03
	8	,156	7,949	,00	,01	,01	,00	,07	,08	,00	,00	,02	,20	,20
	9	,133	8,611	,00	,01	,00	,00	,32	,05	,01	,02	,00	,21	,32
	10	,115	9,275	,00	,01	,01	,01	,49	,07	,00	,08	,03	,25	,20
	11	,111	9,429	,00	,01	,01	,02	,05	,00	,00	,51	,32	,00	,03
	12	,083	10,809	,00	,00	,01	,64	,00	,03	,02	,00	,25	,01	,07
	13	,084	12,445	,00	,01	,01	,04	,00	,02	,02	,85	,27	,01	,00
	14	,014	26,987	,00	,07	,00	,27	,05	,08	,02	,09	,05	,10	,17
a. Abhängige Variable: Index symbolisches Stigma														

## 10.2.4

Abhängige Variable: Index *instrumentelles Stigma*

Deskriptive Statistiken				Modellübersicht														
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angepasstes R-Quadrat	Standardfehler der Schätzung										
Index instrumentelles stigma	1,8904	1,90564	447	1	,393 <sup>a</sup>	,154	,129	1,77873										
a. Prädiktoren: (Konstante), Index Anomia, Universitätszugehörigkeit, Index ART-Kenntnisse, Index relative Deprivation, Geschlecht, Index Sozialer Status, Individuelle Risikowahrnehmung, Index Vertrauen in Informationen zu HIV/AIDS, Alter (bis 22 J. - über 22 J., Index Biomedizinische Detailkenntnisse, Index Religionsbindung, Ökonomischer Status, Index Soziale Kontakte zu Menschen mit HIV/AIDS																		
b. Prädiktoren: (Konstante), Index Anomia, Universitätszugehörigkeit, Index ART-Kenntnisse, Index relative Deprivation, Geschlecht, Index Sozialer Status, Individuelle Risikowahrnehmung, Index Vertrauen in Informationen zu HIV/AIDS, Alter (bis 22 J. - über 22 J., Index Biomedizinische Detailkenntnisse, Index Religionsbindung, Ökonomischer Status, Index Soziale Kontakte zu Menschen mit HIV/AIDS																		
ANOVA <sup>a</sup>																		
Modell	Quadratsumme		df	Mittel der Quadrate		F	Sig.											
1	Regression	249,672	13	19,206	6,070	,000 <sup>b</sup>												
	Residuum	1369,957	433	3,164														
	Gesamtsumme	1619,629	446															
a. Abhängige Variable: Index instrumentelles stigma																		
b. Abhängige Variable: Index instrumentelles stigma																		
Koeffizienten <sup>a</sup>			Kollinearitätsstatistik															
Modell			Nicht standardisierte Koeffizienten		Standardisierte Koeffizienten	t	Sig.	Toleranz		VIF								
			B	r	Beta													
1	(Konstante)	4,449	,676			6,577	,000											
	Geschlecht	,570	,181		,148	3,148	,002	,886	1,128									
	Alter (bis 22 J. - über 22 J.)	,339	,188		,084	1,805	,072	,895	1,118									
	Index Religionsbindung	-,027	,018		-,070	-1,496	,135	,880	1,137									
	Index Sozialer Status	-,072	,044		-,076	-1,654	,099	,924	1,083									
	Ökonomischer Status	,395	,186		,102	2,129	,034	,846	1,182									
	Universitätszugehörigkeit	,280	,203		,063	1,381	,168	,938	1,066									
	Index Biomedizinische Detailkenntnisse	-,129	,043		-,138	-2,984	,003	,909	1,100									
	Index ART-Kenntnisse	-,061	,024		-,120	-2,571	,010	,902	1,108									
	Index Vertrauen in Informationen zu HIV/AIDS	-,070	,031		-,103	-2,260	,024	,932	1,073									
	Individuelle Risikowahrnehmung	-,085	,206		-,019	-,412	,681	,938	1,066									
	Index Soziale Kontakte zu Menschen mit HIV/AIDS	-,083	,058		-,069	-1,442	,150	,842	1,187									
	Index relative Deprivation	-,050	,042		-,057	-1,178	,239	,825	1,212									
	Index Anomia	,011	,022		,023	,492	,623	,926	1,080									
a. Abhängige Variable: Index instrumentelles stigma																		
Kollinearitätsdiagnose <sup>a</sup>																		
Modell		Dimension	Varianceanteile															
			Eigenwert	Konditionsindex	(Konstante)	Geschlecht	Alter (bis 22 J. - über 22 J.)	Index Religionsbindung	Index Sozialer Status	Ökonomischer Status	Universitätszugehörigkeit	Index Biomedizinische Detailkenntnisse	Index ART-Kenntnisse	Index Vertrauen in Informationen zu HIV/AIDS	Individuelle Risikowahrnehmung	Index Soziale Kontakte zu Menschen mit HIV/AIDS	Individuelle relative Deprivation	Index Anomia
1	1		9,876	1,000	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00
	2		,828	3,453	,00	,00	,01	,00	,00	,02	,45	,00	,00	,34	,00	,00	,00	,00
	3		,732	3,672	,00	,02	,19	,00	,00	,00	,21	,00	,00	,45	,01	,00	,00	,00
	4		,632	3,954	,00	,04	,59	,00	,00	,02	,15	,00	,00	,01	,06	,00	,00	,00
	5		,810	4,025	,00	,07	,01	,00	,00	,00	,07	,00	,00	,05	,03	,00	,00	,00
	6		,427	4,807	,00	,00	,02	,00	,00	,63	,04	,00	,00	,04	,02	,04	,00	,00
	7		,224	6,636	,00	,14	,11	,00	,00	,01	,00	,00	,00	,02	,86	,03	,02	,02
	8		,157	7,932	,00	,01	,01	,01	,10	,08	,00	,00	,01	,23	,04	,02	,22	,18
	9		,130	9,710	,00	,01	,00	,00	,29	,04	,01	,02	,04	,03	,00	,00	,21	,37
	10		,114	9,311	,00	,01	,01	,02	,53	,07	,00	,00	,05	,07	,01	,02	,23	,19
	11		,110	9,466	,00	,00	,01	,03	,02	,00	,04	,04	,55	,28	,00	,02	,04	,00
	12		,083	10,892	,00	,00	,01	,64	,01	,03	,01	,00	,02	,26	,01	,02	,01	,07
	13		,063	12,514	,00	,01	,01	,04	,00	,02	,02	,84	,28	,01	,00	,00	,05	,00
	14		,013	27,053	1,00	,07	,00	,27	,05	,08	,02	,09	,05	,10	,00	,00	,18	,17
a. Abhängige Variable: Index instrumentelles stigma																		

## 10.2.5

## Abhängige Variable: Index soziale Ausgrenzung

Deskriptive Statistiken				Modellübersicht													
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angepasstes R-Quadrat	Standardfehler der Schätzung									
Index soziale Ausgrenzung	3,10	3,579	441	1	,466 <sup>a</sup>	,217	,193	3,215									
a. Prädiktoren: (Konstante), Index Anomia, Universitätszugehörigkeit, Index ART-Kenntnisse, Index relative Deprivation, Geschlecht, Index Sozialer Status, Individuelle Risikowahrnehmung, Index Vertrauen in Informationen zu HIV/AIDS, Alter (bis 22 J. - über 22 J., Index Biomedizinische Detailkenntnisse, Index Religionsbindung, Ökonomischer Status, Index Soziale Kontakte zu Menschen mit HIV/AIDS																	
b. Prädiktoren: (Konstante), Index Anomia, Universitätszugehörigkeit, Index ART-Kenntnisse, Index relative Deprivation, Geschlecht, Index Sozialer Status, Individuelle Risikowahrnehmung, Index Vertrauen in Informationen zu HIV/AIDS, Alter (bis 22 J. - über 22 J., Index Biomedizinische Detailkenntnisse, Index Religionsbindung, Ökonomischer Status, Index Soziale Kontakte zu Menschen mit HIV/AIDS																	
ANOVA <sup>a</sup>																	
Modell	Quadratsumme	df	Mittel der Quadrate	F	Sig.												
1	Regression	1221,348	13	93,950	9,087												
	Residuum	4414,652	427	10,339													
	Gesamtsumme	5636,000	440														
a. Abhängige Variable: Index soziale Ausgrenzung																	
Koeffizienten <sup>a</sup>				Kollinearitätsstatistik													
Modell	Nicht standardisierte Koeffizienten			Standardisierte Koeffizienten	t	Sig.	Kollinearitätsstatistik										
	B	r	Beta	t			Toleranz	VIF									
1	(Konstante)	9,273	1,226		7,564	,000											
	Geschlecht	1,149	,328	,159	3,496	,001	,892	1,121									
	Alter (bis 22 J. - über 22 J.)	,143	,342	,019	,418	,676	,895	1,117									
	Index Religionsbindung	-,059	,033	-,083	-1,819	,070	,884	1,131									
	Index Sozialer Status	-,040	,079	-,022	-,501	,617	,921	1,086									
	Ökonomischer Status	,580	,337	,080	1,723	,086	,852	1,173									
	Universitätszugehörigkeit	,708	,371	,084	1,910	,057	,940	1,063									
	Index Biomedizinische Detailkenntnisse	-,527	,078	-,303	-6,739	,000	,907	1,102									
	Index ART-Kenntnisse	-,049	,043	-,051	-1,130	,259	,897	1,115									
	Index Vertrauen in Informationen zu HIV/AIDS	-,195	,057	-,153	-3,454	,001	,930	1,075									
	Individuelle Risikowahrnehmung	,272	,377	,032	,722	,471	,942	1,062									
	Index Soziale Kontakte zu Menschen mit HIV/AIDS	,050	,105	,022	,475	,635	,841	1,189									
	Index relative Deprivation	-,175	,077	-,107	-2,269	,024	,828	1,208									
	Index Anomia	,032	,041	,035	,777	,437	,930	1,075									
a. Abhängige Variable: Index soziale Ausgrenzung																	
Kollinearitätsdiagnose <sup>a</sup>																	
Modell	Dimension	Eigenwert	Konditionsindex	(Konstante)	Geschlecht	Alter (bis 22 J. - über 22 J.)	Index Religionbindung	Index Sozialer Status	Ökonomische r Status	Universitätszugehörigkeit	Index Biomedizinische Detailkenntnisse	Index ART-Kenntnisse	Index Vertrauen in Informationen zu HIV/AIDS	Individuelle Risikowahrnehmung	Index Soziale Kontakte zu Menschen mit HIV/AIDS	Index relative Deprivation	Index Anomia
1	1	9,873	1,000	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00
	2	,832	3,444	,00	,00	,02	,00	,00	,02	,46	,00	,00	,33	,00	,00	,00	,00
	3	,729	3,680	,00	,01	,16	,00	,00	,00	,22	,00	,00	,50	,01	,00	,00	,00
	4	,634	3,948	,00	,06	,60	,00	,00	,02	,13	,00	,00	,03	,00	,00	,00	,00
	5	,608	4,029	,00	,67	,03	,00	,00	,00	,09	,00	,00	,04	,03	,00	,00	,00
	6	,425	4,820	,00	,00	,03	,00	,00	,64	,03	,00	,00	,00	,04	,02	,04	,00
	7	,224	6,637	,00	,14	,11	,00	,00	,01	,00	,00	,00	,02	,00	,84	,03	,03
	8	,158	7,900	,00	,01	,01	,01	,09	,08	,00	,00	,01	,22	,04	,02	,22	,18
	9	,130	8,708	,00	,01	,00	,00	,32	,03	,01	,02	,07	,02	,00	,00	,18	,34
	10	,115	9,247	,00	,00	,01	,01	,45	,07	,00	,00	,10	,02	,01	,01	,27	,21
	11	,111	9,422	,00	,01	,01	,03	,08	,00	,03	,46	,33	,00	,03	,02	,01	,01
	12	,093	10,891	,00	,00	,01	,63	,01	,03	,01	,00	,02	,28	,01	,02	,01	,06
	13	,063	12,516	,00	,00	,01	,04	,01	,01	,02	,85	,28	,01	,00	,01	,04	,00
	14	,014	26,948	,00	,07	,00	,27	,05	,08	,02	,09	,05	,10	,00	,00	,18	,17
a. Abhängige Variable: Index soziale Ausgrenzung																	

## 10.2.6

## Abhängige Variable: Index Aberkennung von Freundschaft und Solidarität

Deskriptive Statistiken				Modellübersicht								
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angepasstes R-Quadrat	Standardfehler der Schätzung				
Index Aberkennung von Freundschaft und Solidarität	2,43	2,481	445	1	,336 <sup>a</sup>	,113	,086	2,372				
a. Prädiktoren: (Konstante), Index Anomia, Index Biomedizinische Detailkenntnisse, Ökonomischer Status, Index Sozialer Status, Geschlecht, Universitätszugehörigkeit, Individuelle Risikowahrnehmung, Index Vertrauen in Informationen zu HIV/AIDS, Alter (bis 22 J. - über 22 J., Index ART-Kenntnisse, Index Religionsbindung, Index Soziale Kontakte zu Menschen mit HIV/AIDS, Index relative Deprivation												
b. Abhängige Variable: Index Aberkennung von Freundschaft und Solidarität												
b. Prädiktoren: (Konstante), Index Anomia, Index Biomedizinische Detailkenntnisse, Ökonomischer Status, Index Sozialer Status, Geschlecht, Universitätszugehörigkeit, Individuelle Risikowahrnehmung, Index Vertrauen in Informationen zu HIV/AIDS, Alter (bis 22 J. - über 22 J., Index ART-Kenntnisse, Index Religionsbindung, Index Soziale Kontakte zu Menschen mit HIV/AIDS, Index relative Deprivation												
ANOVA <sup>a</sup>												
Modell	Quadratsumme	df	Mittel der Quadrate	F	Sig.							
1	Regression	308,305	13	23,716	4,215							
	Residuum	2424,854	431	5,626								
	Gesamtsumme	2733,160	444									
Koeffizienten <sup>b</sup>												
Modell	Nicht standardisierte Koeffizienten		Standardisierte Koeffizienten	Beta	t	Sig.	Kollinearitätsstatistik					
	B	Standardfehler r					Toleranz	VIF				
1	(Konstante)	6,453	,905		7,128	,000						
	Geschlecht	,089	,242	,018	,370	,712	,887	1,127				
	Alter (bis 22 J. - über 22 J.)	,348	,251	,067	1,386	,166	,893	1,119				
	Index Religionsbindung	-,051	,024	-,103	-2,127	,034	,878	1,139				
	Index Sozialer Status	-,080	,058	-,065	-1,376	,170	,923	1,084				
	Ökonomischer Status	,317	,248	,063	1,280	,201	,848	1,179				
	Universitätszugehörigkeit	,516	,273	,089	1,890	,059	,933	1,072				
	Index Biomedizinische Detailkenntnisse	-,234	,058	-,193	-4,042	,000	,905	1,105				
	Index ART-Kenntnisse	-,042	,032	-,064	-1,341	,180	,897	1,115				
	Index Vertrauen in Informationen zu HIV/AIDS	-,068	,042	-,077	-1,634	,103	,929	1,076				
	Individuelle Risikowahrnehmung	,427	,275	,073	1,552	,121	,938	1,067				
	Index Soziale Kontakte zu Menschen mit HIV/AIDS	-,015	,077	-,010	-1,194	,847	,841	1,189				
	Index relative Deprivation	-,120	,057	-,106	-2,120	,035	,825	1,211				
	Index Anomia	-,012	,030	-,019	-1,411	,681	,926	1,080				
a. Abhängige Variable: Index Aberkennung von Freundschaft und Solidarität												
Kollinearitätsdiagnose <sup>c</sup>												
Modell	Dimension	Eigenwert	Konditionsindex (Konstante)	Geschlecht	Alter (bis 22 J. - über 22 J.)	Index Religionsbindung	Index Sozialer Status	Ökonomische Status	Universitätszugehörigkeit	Varianzanteile		
										Index Biomedizinische Detailkenntnisse	Index ART-Kenntnisse	Index Vertrauen in Informationen zu HIV/AIDS
1	1	9,875	1,000	,00	,00	,00	,00	,00	,00	,00	,00	,00
2		,827	3,456	,00	,00	,01	,00	,02	,47	,00	,00	,33
3		,733	3,671	,00	,02	,17	,00	,00	,22	,00	,00	,45
4		,634	3,947	,00	,02	,61	,00	,00	,14	,00	,00	,01
5		,611	4,021	,00	,69	,00	,00	,00	,05	,00	,00	,06
6		,426	4,615	,00	,00	,02	,00	,00	,64	,00	,00	,04
7		,224	6,634	,00	,14	,11	,00	,01	,00	,00	,00	,84
8		,157	7,932	,00	,01	,01	,10	,08	,00	,02	,04	,02
9		,131	8,682	,00	,01	,00	,00	,31	,04	,01	,00	,07
10		,114	9,929	,00	,01	,01	,01	,46	,08	,00	,08	,03
11		,110	9,489	,00	,01	,01	,04	,06	,00	,04	,48	,32
12		,083	10,896	,00	,00	,01	,63	,00	,03	,01	,02	,28
13		,052	12,588	,00	,01	,01	,04	,01	,02	,01	,00	,01
14		,013	27,094	,00	,07	,00	,27	,05	,08	,02	,05	,10
a. Abhängige Variable: Index Aberkennung von Freundschaft und Solidarität												

## 10.3 Teilstichprobe: Farbige Bevölkerungsgruppe

### 10.3.1 Abhängige Variable: Index *affektives Stigma*

Deskriptive Statistiken				Modellübersicht														
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angepasstes R-Quadrat	Standardfehler der Schätzung										
Index affektives Stigma	1,85	2,192	357	1	,376 <sup>a</sup>	,141	,106	2,072										
a. Prädiktoren: (Konstante), Index Anomia, Index ART-Kenntnisse, Universitätszugehörigkeit, Alter (bis 22 J. - über 22 J.), Individuelle Risikowahrnehmung, Index Sozialer Status, Religionsgruppe (Nicht-Islam - Islam), Index Vertrauen in Informationen zu HIV/AIDS, Ökonomischer Status, Geschlecht, Index Soziale Kontakte zu Menschen mit HIV/AIDS, Index Religionsbindung, Index Biomedizinische Detailkenntnisse, Index relative Deprivation																		
Geschlecht	,34	,475	357	ANOVA <sup>a</sup>														
Alter (bis 22 J. - über 22 J.)	,20	,398	357	Modell	Quadratsumme	df	Mittel der Quadrate	F	Sig.									
Religionsgruppe (Nicht-Islam - Islam)	,25	,433	357	1	Regression	241,464	14	17,247	,4017									
Index Religionsbindung	16,19	5,026	357	Residuum	1468,368	342	4,293		,000 <sup>b</sup>									
Index Sozialer Status	4,60	2,024	357	Gesamtsumme	1709,832	356												
Ökonomischer Status	,73	,445	357	a. Abhängige Variable: Index affektives Stigma														
Universitätszugehörigkeit	,21	,410	357	b. Prädiktoren: (Konstante), Index Anomia, Index ART-Kenntnisse, Universitätszugehörigkeit, Alter (bis 22 J. - über 22 J.), Individuelle Risikowahrnehmung, Index Sozialer Status, Religionsgruppe (Nicht-Islam - Islam), Index Vertrauen in Informationen zu HIV/AIDS, Ökonomischer Status, Geschlecht, Index Soziale Kontakte zu Menschen mit HIV/AIDS, Index Religionsbindung, Index Biomedizinische Detailkenntnisse, Index relative Deprivation														
Index Biomedizinische Detailkenntnisse	6,77	2,179	357															
Index ART-Kenntnisse	9,89	4,104	357															
Index Vertrauen in Informationen zu HIV/AIDS	7,53	2,606	357															
Individuelle Risikowahrnehmung	,13	,339	357															
Index Soziale Kontakte zu Menschen mit HIV/AIDS	,79	1,228	357															
Index relative Deprivation	4,90	2,090	357															
Index Anomia	9,66	4,101	357															
Koeffizienten <sup>a</sup>																		
Modell	Nicht standardisierte Koeffizienten			Standardisierte Koeffizienten	t	Sig.	Kollinearitätsstatistik											
	B	Standardfehler	Beta				Toleranz	VIF										
1 (Konstante)	2,424	,868			2,791	,006												
Geschlecht	,193	,244	,042	,791	,430	,901	1,110											
Alter (bis 22 J. - über 22 J.)	-,149	,282	-,027	-,527	,598	,957	1,045											
Religionsgruppe (Nicht-Islam - Islam)	-,003	,266	-,001	-,010	,992	,911	1,097											
Index Religionsbindung	,039	,023	,089	1,677	,094	,887	1,127											
Index Sozialer Status	-,003	,056	-,003	-,056	,956	,923	1,083											
Ökonomischer Status	,145	,270	,029	,537	,592	,834	1,199											
Universitätszugehörigkeit	,015	,286	,003	,054	,957	,880	1,137											
Index Biomedizinische Detailkenntnisse	-,220	,054	-,219	-4,102	,000	,883	1,133											
Index ART-Kenntnisse	,011	,028	,021	,410	,682	,931	1,074											
Index Vertrauen in Informationen zu HIV/AIDS	-,097	,044	-,116	-2,231	,026	,937	1,068											
Individuelle Risikowahrnehmung	,950	,332	,147	2,866	,004	,956	1,046											
Index Soziale Kontakte zu Menschen mit HIV/AIDS	,157	,094	,088	1,667	,097	,898	1,113											
Index relative Deprivation	-,060	,058	-,057	-1,031	,303	,810	1,234											
Index Anomia	,085	,028	,159	3,009	,003	,903	1,107											
a. Abhängige Variable: Index affektives Stigma																		
Kollinearitätsdiagnose <sup>a</sup>																		
Modell	Dimension	Eigenwert	Konditionsindex (Fronstante)	Varianzanteile														
				Geschlecht	Alter (bis 22 J. - über 22 J.)	Religionsgruppe (Nicht-Islam - Islam)	Index Religionsbindung	Index Sozialer Status	Ökonomischer Status	Universitätszugehörigkeit	Index Biomedizinische Detailkenntnisse	Index ART-Kenntnisse	Index Vertrauen in Informationen zu HIV/AIDS	Individuelle Risikowahrnehmung	Index Soziale Kontakte zu Menschen mit HIV/AIDS	Index relative Deprivation	Index Anomia	
1	1	9,462	1,000	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	
2	2	1,048	3,004	,00	,04	,07	,15	,00	,00	,21	,00	,00	,00	,00	,10	,09	,00	,00
3	3	,842	3,363	,00	,00	,05	,03	,00	,00	,01	,00	,00	,00	,00	,80	,06	,00	,00
4	4	,786	3,471	,00	,02	,63	,00	,00	,00	,01	,15	,00	,00	,00	,01	,08	,00	,00
5	5	,681	3,728	,00	,46	,11	,06	,00	,00	,00	,01	,00	,00	,00	,02	,25	,00	,00
6	6	,672	3,753	,00	,03	,05	,58	,00	,00	,00	,31	,00	,00	,00	,00	,00	,82	,00
7	7	,499	4,354	,00	,31	,04	,10	,00	,00	,04	,19	,00	,00	,00	,00	,42	,00	,00
8	8	,297	5,642	,00	,04	,00	,09	,00	,00	,42	,04	,00	,01	,00	,03	,24	,10	,05
9	9	,173	7,387	,00	,00	,01	,01	,00	,00	,27	,21	,01	,00	,10	,03	,01	,01	,06
10	10	,138	8,256	,00	,01	,00	,00	,01	,53	,00	,00	,04	,29	,06	,00	,21	,01	,04
11	11	,123	8,798	,00	,01	,01	,00	,04	,01	,01	,00	,00	,12	,03	,00	,21	,34	,60
12	12	,107	9,413	,00	,01	,00	,00	,00	,01	,07	,00	,05	,49	,41	,00	,00	,13	,03
13	13	,092	10,733	,00	,00	,00	,03	,49	,06	,08	,01	,16	,01	,22	,01	,00	,12	,00
14	14	,074	11,280	,00	,06	,00	,06	,27	,04	,03	,06	,63	,04	,11	,00	,01	,02	,02
15	15	,014	26,123	,00	,01	,01	,00	,20	,07	,12	,00	,12	,02	,14	,00	,00	,21	,15
a. Abhängige Variable: Index affektives Stigma																		

## 10.3.2

## Abhängige Variable: Index ressourcenbasiertes Stigma

Deskriptive Statistiken				Modellübersicht													
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angepasstes R-Quadrat	Standardfehler der Schätzung									
Inder ressourcenbasiertes Stigma	3,73	2,969	375	1	.437 <sup>a</sup>	,191	,159	2,723									
a. Prädiktoren: (Konstante), Index Anomia, Index ART-Kenntnisse, Universitätszugehörigkeit, Alter (bis 22 J. - über 22 J., Religionsgruppe (Nicht-Islam - Islam), Individuelle Risikowahrnehmung, Index Sozialer Status, Index Vertrauen in Informationen zu HIV/AIDS, Ökonomischer Status, Geschlecht, Index Soziale Kontakte zu Menschen mit HIV/AIDS, Index Biomedizinische Detaillkenntnisse, Index Religionsbindung, Index relative Deprivation																	
b. Prädiktoren: (Konstante), Index Anomia, Index ART-Kenntnisse, Universitätszugehörigkeit, Alter (bis 22 J. - über 22 J., Religionsgruppe (Nicht-Islam - Islam), Individuelle Risikowahrnehmung, Index Sozialer Status, Index Vertrauen in Informationen zu HIV/AIDS, Ökonomischer Status, Geschlecht, Index Soziale Kontakte zu Menschen mit HIV/AIDS, Index Biomedizinische Detaillkenntnisse, Index Religionsbindung, Index relative Deprivation																	
ANOVA <sup>a</sup>																	
Modell	Quadratsumme	df	Mittel der Quadrate	F	Sig.												
1 Regression	629,182	14	44,942	6,063	,000 <sup>b</sup>												
Residuum	2668,615	360	7,413														
Gesamtsumme	3297,797	374															
a. Abhängige Variable: Inder ressourcenbasiertes Stigma																	
b. Prädiktoren: (Konstante), Index Anomia, Index ART-Kenntnisse, Universitätszugehörigkeit, Alter (bis 22 J. - über 22 J., Religionsgruppe (Nicht-Islam - Islam), Individuelle Risikowahrnehmung, Index Sozialer Status, Index Vertrauen in Informationen zu HIV/AIDS, Ökonomischer Status, Geschlecht, Index Soziale Kontakte zu Menschen mit HIV/AIDS, Index Biomedizinische Detaillkenntnisse, Index Religionsbindung, Index relative Deprivation																	
Koeffizienten <sup>a</sup>																	
Modell	Nicht standardisierte Koeffizienten			Standardisierte Koeffizienten	t	Sig.	Kollinearitätsstatistik										
	B	Standardfehler	Beta				Toleranz	VIF									
1 (Konstante)	8,131	1,115		7,295	,000												
Geschlecht	,582	,308	,094	1,887	,060	,913	1,095										
Alter (bis 22 J. - über 22 J.)	-,274	,364	-,037	-,753	,452	,953	1,050										
Religionsgruppe (Nicht-Islam - Islam)	,971	,338	,142	2,875	,004	,917	1,090										
Index Religionsbindung	,059	,030	,099	1,970	,050	,892	1,121										
Index Sozialer Status	-,101	,073	-,068	-1,378	,169	,922	1,084										
Ökonomischer Status	-,428	,344	-,064	-1,243	,215	,844	1,185										
Universitätszugehörigkeit	-,207	,359	-,029	-,577	,564	,890	1,124										
Index Biomedizinische Detaillkenntnisse	-,303	,069	-,220	-4,405	,000	,903	1,108										
Index ART-Kenntnisse	-,050	,036	-,069	-1,396	,164	,926	1,080										
Index Vertrauen in Informationen zu HIV/AIDS	-,264	,056	-,232	-4,734	,000	,939	1,065										
Individuelle Risikowahrnehmung	-,076	,431	-,009	-1,178	,859	,955	1,048										
Index Soziale Kontakte zu Menschen mit HIV/AIDS	-,003	,123	-,001	-,021	,984	,894	1,118										
Index relative Deprivation	-,079	,075	-,055	-1,054	,293	,829	1,206										
Index Anomia	,000	,037	,000	,007	,994	,897	1,114										
a. Abhängige Variable: Inder ressourcenbasiertes Stigma																	
Kollinearitätsdiagnose <sup>a</sup>																	
Modell	Dimension	Eigenwert	Konditionsindex (Konstante)	Geschlecht	Alter (bis 22 J. - über 22 J.)	Religionsgruppe (Nicht-Islam - Islam)	Index Religionsbindung	Index Sozialer Status	Ökonomischer Status	Universitätszugehörigkeit	Index Biomedizinische Detaillkenntnisse	Index ART-Kenntnisse	Index Vertrauen in Informationen zu HIV/AIDS	Individuelle Risikowahrnehmung	Index Soziale Kontakte zu Menschen mit HIV/AIDS	Index relative Deprivation	Index Anomia
1	1	9,476	1,000	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00
	2	1,044	3,013	,00	,03	,06	,13	,00	,00	,21	,00	,00	,00	,14	,11	,00	,00
	3	,841	3,358	,00	,00	,09	,03	,00	,00	,01	,00	,00	,00	,75	,06	,00	,00
	4	,788	3,467	,00	,04	,62	,00	,00	,01	,10	,00	,00	,00	,01	,10	,00	,00
	5	,688	3,712	,00	,22	,13	,43	,00	,00	,05	,00	,00	,00	,01	,10	,00	,00
	6	,675	3,757	,00	,26	,00	,22	,00	,00	,34	,00	,00	,00	,02	,13	,00	,00
	7	,494	4,381	,00	,34	,05	,11	,00	,00	,04	,19	,00	,00	,00	,42	,00	,00
	8	,295	5,672	,00	,03	,00	,00	,00	,01	,45	,03	,00	,01	,00	,03	,03	,04
	9	,169	7,483	,00	,00	,01	,02	,00	,26	,20	,01	,00	,13	,02	,01	,07	,19
	10	,137	8,325	,00	,00	,00	,00	,01	,54	,01	,00	,04	,32	,04	,00	,01	,04
	11	,121	8,860	,00	,01	,01	,00	,04	,82	,00	,01	,00	,15	,06	,01	,01	,27
	12	,104	9,525	,00	,01	,00	,00	,00	,82	,09	,00	,06	,32	,37	,00	,00	,05
	13	,084	10,616	,00	,00	,01	,02	,43	,83	,06	,01	,16	,01	,28	,01	,01	,11
	14	,075	11,226	,00	,06	,00	,04	,29	,85	,03	,06	,60	,04	,08	,00	,01	,02
	15	,014	26,188	,10	,01	,01	,00	,22	,87	,11	,00	,12	,02	,14	,00	,00	,20
a. Abhängige Variable: Inder ressourcenbasiertes Stigma																	

## 10.3.3

## Abhängige Variable: Index symbolisches Stigma

Deskriptive Statistiken				Modellübersicht					
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angepasstes R-Quadrat	Standardfehler der Schätzung	
Index symbolisches Stigma	2,47	2,238	372	1	,432 <sup>a</sup>	,186	,154	,2,058	
Geschlecht	,35	,477	372						
Alter (bis 22 J. - über 22 J.)	,19	,396	372						
Religionsgruppe (Nicht-Islam - Islam)	,25	,432	372						
Index Religionsbindung	16,18	4,971	372						
Index Sozialer Status	4,59	2,020	372						
Ökonomischer Status	,73	,445	372						
Universitätszugehörigkeit	,22	,417	372						
Index Biomedizinische Detailkenntnisse	6,74	2,157	372						
Index ART-Kenntnisse	9,90	4,045	372						
Index Vertrauen in Informationen zu HIV/AIDS	7,59	2,596	372						
Individuelle Risikowahrnehmung	,13	,336	372						
Index Soziale Kontakte zu Menschen mit HIV/AIDS	,76	1,213	372						
Index relative Deprivation	4,94	2,041	372						
Index Anomia	9,63	4,036	372						

Koeffizienten <sup>a</sup>							Kollinearitätsstatistik	
Modell	Nicht standardisierte Koeffizienten			Standardisierte Koeffizienten	t	Sig.	Toleranz	VIF
	B	Standardfehler	Beta	t				
1 (Konstante)	4,610	,855		5,394	,000			
Geschlecht	,542	,234	,116	2,316	,021	,915	1,093	
Alter (bis 22 J. - über 22 J.)	,492	,277	,087	1,779	,076	,954	1,048	
Religionsgruppe (Nicht-Islam - Islam)	,956	,258	,184	3,699	,000	,917	1,091	
Index Religionsbindung	,035	,023	,077	1,525	,128	,894	1,118	
Index Sozialer Status	-,207	,055	-,187	-3,760	,000	,924	1,082	
Ökonomischer Status	,315	,263	,063	1,200	,231	,835	1,198	
Universitätszugehörigkeit	,015	,272	,003	,055	,956	,887	1,127	
Index Biomedizinische Detailkenntnisse	-,183	,052	-,176	-3,493	,001	,899	1,113	
Index ART-Kenntnisse	-,073	,027	-,131	-2,647	,008	,928	1,077	
Index Vertrauen in Informationen zu HIV/AIDS	-,084	,042	-,097	-1,970	,050	,940	1,064	
Individuelle Risikowahrnehmung	-,028	,326	-,004	-,085	,932	,954	1,048	
Index Soziale Kontakte zu Menschen mit HIV/AIDS	,166	,093	,090	1,788	,075	,897	1,115	
Index relative Deprivation	-,035	,058	-,032	-,604	,547	,823	1,216	
Index Anomia	,014	,028	,025	,490	,625	,898	1,114	

Kollinearitätsdiagnose <sup>a</sup>																		
Modell	Dimension	Konditionsindex	Varianzanteile															
			(Konstante)	Geschlecht	Alter (bis 22 J. - über 22 J.)	Religionsgruppe (Nicht-Islam - Islam)	Index Religionsbindung	Index Sozialer Status	Ökonomischer Status	Universitätszugehörigkeit	Index Biomedizinische Detailkenntnisse	Index ART-Kenntnisse	Index Vertrauen in Informationen zu HIV/AIDS	Individuelle Risikowahrnehmung	Index Soziale Kontakte zu Menschen mit HIV/AIDS	Index relative Deprivation	Index Anomia	
1	1	9,477	1,000	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00		
	2	1,048	3,006	,00	,03	,07	,14	,00	,00	,00	,20	,00	,00	,00	,13	,10	,00	
	3	,842	3,355	,00	,00	,08	,03	,00	,00	,01	,00	,00	,00	,00	,76	,06	,00	
	4	,787	3,470	,00	,03	,62	,00	,00	,01	,12	,00	,00	,00	,00	,01	,10	,00	
	5	,696	3,690	,00	,27	,14	,34	,00	,00	,02	,00	,00	,00	,00	,01	,14	,00	
	6	,659	3,793	,00	,22	,00	,31	,00	,00	,00	,35	,00	,00	,00	,02	,10	,00	
	7	,496	4,369	,00	,34	,09	,10	,00	,00	,03	,29	,00	,00	,00	,00	,42	,00	
	8	,296	5,659	,00	,02	,00	,00	,00	,01	,44	,03	,00	,01	,00	,03	,03	,10	,04
	9	,166	7,511	,00	,00	,02	,02	,00	,28	,20	,01	,00	,02	,01	,01	,05	,22	
	10	,138	8,268	,00	,00	,00	,00	,00	,54	,01	,00	,04	,26	,05	,00	,01	,01	,07
	11	,119	8,934	,00	,01	,01	,00	,04	,01	,01	,00	,21	,06	,00	,01	,30	,41	
	12	,102	9,649	,00	,01	,00	,00	,00	,01	,10	,00	,05	,30	,39	,00	,23	,06	
	13	,083	10,673	,00	,00	,00	,02	,50	,04	,05	,12	,02	,25	,01	,01	,09	,01	
	14	,075	11,270	,00	,05	,00	,04	,23	,04	,02	,05	,86	,07	,09	,00	,01	,02	
	15	,014	28,428	,00	,01	,01	,00	,22	,07	,12	,00	,11	,03	,14	,00	,00	,21	

a. Abhängige Variable: Index symbolisches Stigma

## 10.3.4

## Abhängige Variable: Index instrumentelles Stigma

Deskriptive Statistiken				Modellübersicht															
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angepasstes R-Quadrat	Standardfehler der Schätzung											
Index instrumentelles stigma	3,0560	2,13064	375	1	,439 <sup>a</sup>	,193	,162	1,95074											
a. Prädiktoren: (Konstante), Index Anomia, Index ART-Kenntnisse, Universitätszugehörigkeit, Alter (bis 22 J. - über 22 J., Religionsgruppe (Nicht-Islam - Islam), Individuelle Risikowahrnehmung, Index Vertrauen in Informationen zu HIV/AIDS, Ökonomischer Status, Index Sozialer Status, Geschlecht, Index Religionsbindung, Index Biomedizinische Detailkenntnisse, Index Soziale Kontakte zu Menschen mit HIV/AIDS, Index relative Deprivation																			
Geschlecht	,35	,477	375	ANOVA <sup>a</sup>															
Alter (bis 22 J. - über 22 J.)	,19	,396	375	Modell	Quadratsumme	df	Mittel der Quadrate	F	Sig.										
Religionsgruppe (Nicht-Islam - Islam)	,25	,434	375	1	Regression	327,880	14	23,420	,6,154										
Index Religionsbindung	16,16	4,978	375		Residuum	1369,944	360	3,805	,000 <sup>b</sup>										
Index Sozialer Status	4,58	2,017	375		Gesamtsumme	1697,824	374												
Ökonomischer Status	,73	,447	375	a. Abhängige Variable: Index instrumentelles stigma															
Universitätszugehörigkeit	,22	,416	375	b. Prädiktoren: (Konstante), Index Anomia, Index ART-Kenntnisse, Universitätszugehörigkeit, Alter (bis 22 J. - über 22 J., Religionsgruppe (Nicht-Islam - Islam), Individuelle Risikowahrnehmung, Index Vertrauen in Informationen zu HIV/AIDS, Ökonomischer Status, Index Sozialer Status, Geschlecht, Index Religionsbindung, Index Biomedizinische Detailkenntnisse, Index Soziale Kontakte zu Menschen mit HIV/AIDS, Index relative Deprivation															
Index Biomedizinische Detailkenntnisse	6,75	2,153	375																
Index ART-Kenntnisse	9,88	4,064	375																
Index Vertrauen in Informationen zu HIV/AIDS	7,60	2,593	375																
Individuelle Risikowahrnehmung	,13	,335	375																
Index Soziale Kontakte zu Menschen mit HIV/AIDS	,75	1,205	375																
Index relative Deprivation	4,93	2,053	375																
Index Anomia	9,60	4,043	375																
Koeffizienten <sup>a</sup>																			
Modell		Nicht standardisierte Koeffizienten			Standardisiert e Koeffizienten			Kollinearitätsstatistik											
		B	Standardfehle r		Beta	t	Sig.	Toleranz	VIF										
1	(Konstante)	4,756	,798			5,956	,000												
	Geschlecht	-,025	,222		-,006	-,113	,910	,908	1,101										
	Alter (bis 22 J. - über 22 J.)	,728	,261		,136	2,793	,005	,952	1,050										
	Religionsgruppe (Nicht- Islam - Islam)	,192	,243		,039	,792	,429	,917	1,090										
	Index Religionsbindung	,026	,021		,061	1,216	,225	,893	1,120										
	Index Sozialer Status	-,030	,052		-,028	-,575	,566	,922	1,085										
	Ökonomischer Status	,238	,246		,050	,967	,334	,844	1,185										
	Universitätszugehörigkeit	-,521	,257		-,102	-2,025	,044	,890	1,123										
	Index Biomedizinische Detailkenntnisse	-,269	,049		-,272	-5,456	,000	,903	1,107										
	Index ART-Kenntnisse	-,082	,026		-,156	-3,181	,002	,926	1,080										
	Index Vertrauen in Informationen zu HIV/AIDS	-,041	,040		-,049	-1,011	,313	,943	1,060										
	Individuelle Risikowahrnehmung	-,012	,309		-,002	-,039	,969	,954	1,048										
	Index Soziale Kontakte zu Menschen mit HIV/AIDS	-,181	,089		-,102	-2,037	,042	,892	1,121										
	Index relative Deprivation	,069	,054		,067	1,280	,201	,828	1,208										
	Index Anomia	,053	,026		,101	2,013	,045	,898	1,114										
a. Abhängige Variable: Index instrumentelles stigma																			
Kollinearitätsdiagnose <sup>a</sup>																			
Modell		Variansanzfalle																	
Modell	Dimension	Konditionsind	Eigenwert	(Konstante)	Geschlecht	Alter (bis 22 J. - über 22 J.)	Religionsgruppe (Nicht- Islam - Islam)	Index Religionsbind ung	Index Sozialer Status	Ökonomischer Status	Universitätszugeh örigkeit	Index Biomedizini sche Detailkenntnisse	Index ART- Kenntnisse	Index Vertrauen in Informationen zu HIV/AIDS	Individuelle Risikowahrnehmung	Index Soziale Kontakte zu Menschen mit HIV/AIDS	Index relative Deprivation	Index Anomia	
1	1	9,470	1,000	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	
	2	1,048	3,005	,00	,03	,06	,14	,00	,00	,00	,00	,20	,00	,00	,00	,13	,11	,00	
	3	,841	3,355	,00	,00	,08	,03	,00	,00	,01	,00	,00	,00	,00	,00	,15	,06	,00	
	4	,789	3,465	,00	,05	,62	,00	,00	,00	,01	,09	,00	,00	,00	,00	,01	,10	,00	
	5	,691	3,701	,00	,30	,13	,32	,00	,00	,00	,02	,00	,00	,00	,00	,01	,14	,00	
	6	,672	3,755	,00	,16	,00	,30	,00	,00	,00	,41	,00	,00	,00	,00	,02	,08	,00	
	7	,491	4,393	,00	,34	,09	,13	,00	,00	,04	,17	,00	,00	,00	,00	,00	,42	,00	
	8	,297	5,644	,00	,03	,00	,00	,00	,01	,45	,03	,00	,01	,00	,03	,03	,09	,04	
	9	,168	7,592	,00	,00	,01	,02	,00	,31	,21	,01	,00	,02	,01	,02	,01	,02	,19	
	10	,135	8,366	,00	,01	,00	,00	,00	,51	,00	,00	,05	,30	,05	,00	,00	,02	,06	
	11	,125	8,845	,00	,01	,01	,00	,05	,02	,01	,01	,00	,15	,04	,01	,01	,29	,47	
	12	,104	9,556	,00	,01	,00	,00	,00	,01	,08	,00	,05	,36	,37	,00	,00	,20	,05	
	13	,084	10,639	,00	,00	,01	,02	,45	,03	,06	,01	,15	,01	,28	,01	,00	,11	,00	
	14	,075	11,247	,00	,05	,00	,04	,28	,05	,03	,05	,62	,05	,09	,00	,01	,02	,02	
	15	,014	26,172	,00	,01	,01	,00	,22	,97	,11	,00	,12	,02	,14	,00	,00	,20	,15	
a. Abhängige Variable: Index instrumentelles stigma																			

## 10.3.5

## Abhängige Variable: Index soziale Ausgrenzung

Deskriptive Statistiken				Modellübersicht					
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angepasstes R-Quadrat	Standardfehler der Schätzung	
Index soziale Ausgrenzung	4,48	3,823	374	1	.475 <sup>a</sup>	,226	,195	3,429	
Geschlecht	,35	,479	374						
Alter (bis 22 J. - über 22 J.)	,19	,395	374						
Religionsgruppe (Nicht-Islam - Islam)	,25	,436	374						
Index Religionsbindung	16,17	4,991	374						
Index Sozialer Status	4,59	2,018	374						
Ökonomischer Status	,72	,447	374						
Universitätszugehörigkeit	,22	,416	374						
Index Biomedizinische Detailkenntnisse	6,74	2,159	374						
Index ART-Kenntnisse	9,87	4,068	374						
Index Vertrauen in Informationen zu HIV/AIDS	7,58	2,604	374						
Individuelle Risikowahrnehmung	,13	,335	374						
Index Soziale Kontakte zu Menschen mit HIV/AIDS	,74	1,205	374						
Index relative Deprivation	4,93	2,053	374						
Index Anomia	9,61	4,055	374						

Koeffizienten <sup>a</sup>									
Modell	Nicht standardisierte Koeffizienten			Standardisierte Koeffizienten	t	Sig.	Kollinearitätsstatistik		
	B	Standardfehler	Beta				Toleranz	VIF	
1 (Konstante)	8,713	1,404			6,206	,000			
Geschlecht	-,532	,388	-,067	-1,371	,171	,913	1,095		
Alter (bis 22 J. - über 22 J.)	,827	,461	,085	1,794	,074	,952	1,051		
Religionsgruppe (Nicht-Islam - Islam)	,566	,425	,065	1,331	,184	,918	1,090		
Index Religionsbindung	,083	,038	,108	2,192	,029	,891	1,123		
Index Sozialer Status	-,257	,092	-,136	-2,803	,005	,919	1,088		
Ökonomischer Status	,569	,432	,067	1,316	,189	,843	1,186		
Universitätszugehörigkeit	-,432	,452	-,047	-,956	,339	,891	1,122		
Index Biomedizinische Detailkenntnisse	-,512	,087	-,289	-5,908	,000	,899	1,113		
Index ART-Kenntnisse	-,124	,045	-,132	-2,734	,007	,924	1,083		
Index Vertrauen in Informationen zu HIV/AIDS	-,083	,070	-,057	-1,179	,239	,937	1,067		
Individuelle Risikowahrnehmung	,083	,543	,007	,153	,878	,954	1,048		
Index Soziale Kontakte zu Menschen mit HIV/AIDS	-,359	,156	-,113	-2,304	,022	,895	1,117		
Index relative Deprivation	,001	,095	,000	,007	,994	,830	1,205		
Index Anomia	,078	,046	,083	1,684	,093	,898	1,114		

a. Abhängige Variable: Index soziale Ausgrenzung

Kollinearitätsdiagnose <sup>a</sup>														
Modell	Dimension	Eigenwert	Konditionsindex	Varianceanteile										Index Anomia
				(Konstante)	Geschlecht	Alter (bis 22 J. - über 22 J.)	Religionsgruppe (Nicht-Islam - Islam)	Index Religionsbindung	Index Sozialer Status	Ökonomischer Status	Universitätszugehörigkeit	Index Biomedizinische Detailkenntnisse	Index ART-Kenntnisse	
1	1	9,470	1,000	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00
	2	1,043	3,013	,00	,03	,06	,13	,00	,00	,00	,21	,00	,00	,15
	3	,836	3,865	,00	,00	,08	,03	,00	,00	,01	,00	,00	,75	,06
	4	,795	3,452	,00	,04	,61	,00	,00	,00	,01	,10	,00	,00	,11
	5	,687	3,713	,00	,18	,12	,48	,00	,00	,00	,07	,00	,00	,02
	6	,670	3,759	,00	,29	,01	,17	,00	,00	,00	,32	,00	,00	,10
	7	,498	4,359	,00	,36	,05	,11	,00	,00	,03	,19	,00	,00	,02
	8	,299	5,630	,00	,02	,00	,00	,00	,01	,45	,03	,00	,03	,09
	9	,168	7,597	,00	,00	,02	,02	,00	,26	,21	,01	,00	,01	,06
	10	,137	8,305	,00	,00	,00	,00	,00	,55	,01	,00	,04	,26	,05
	11	,121	8,858	,00	,01	,01	,00	,04	,01	,01	,00	,16	,03	,00
	12	,102	9,614	,00	,01	,00	,00	,00	,02	,08	,00	,05	,38	,40
	13	,084	10,608	,00	,00	,01	,02	,44	,03	,06	,01	,16	,01	,00
	14	,075	11,232	,00	,05	,00	,04	,28	,05	,03	,62	,05	,08	,01
	15	,014	26,141	,00	,01	,01	,00	,22	,07	,11	,00	,12	,02	,00

a. Abhängige Variable: Index soziale Ausgrenzung

## 10.3.6

## Abhängige Variable: Index Aberkennung von Freundschaft und Solidarität

Deskriptive Statistiken				Modellübersicht														
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angepasstes R-Quadrat	Standardfehler der Schätzung										
Index Aberkennung von Freundschaft und Solidarität	2,85	2,429	372	1	,361 <sup>a</sup>	,130	,096	2,309										
a. Prädiktoren: (Konstante), Index Anomia, Index ART-Kenntnisse, Universitätszugehörigkeit, Alter (bis 22 J. - über 22 J., Religionsgruppe (Nicht-Islam - Islam), Individuelle Risikowahrnehmung, Index Sozialer Status, Geschlecht, Index Vertrauen in Informationen zu HIV/AIDS, Ökonomischer Status, Index Soziale Kontakte zu Menschen mit HIV/AIDS, Index Biomedizinische Detailkenntnisse, Index Religionsbindung, Index relative Deprivation																		
Geschlecht	,35	,477	372	ANOVA <sup>a</sup>														
Alter (bis 22 J. - über 22 J.)	,19	,394	372	Modell	Quadratsumme	df	Mittel der Quadrate	F	Sig.									
Religionsgruppe (Nicht-Islam - Islam)	,26	,437	372	1	Regression	284,894	14	20,350	,3,817 ,000 <sup>b</sup>									
Index Religionsbindung	16,22	4,980	372		Residuum	1903,372	357	5,332										
Index Sozialer Status	4,57	2,017	372		Gesamtsumme	2188,266	371											
Ökonomischer Status	,73	,447	372	a. Abhängige Variable: Index Aberkennung von Freundschaft und Solidarität														
Universitätszugehörigkeit	,22	,415	372	b. Prädiktoren: (Konstante), Index Anomia, Index ART-Kenntnisse, Universitätszugehörigkeit, Alter (bis 22 J. - über 22 J., Religionsgruppe (Nicht-Islam - Islam), Individuelle Risikowahrnehmung, Index Sozialer Status, Geschlecht, Index Vertrauen in Informationen zu HIV/AIDS, Ökonomischer Status, Index Soziale Kontakte zu Menschen mit HIV/AIDS, Index Biomedizinische Detailkenntnisse, Index Religionsbindung, Index relative Deprivation														
Index Biomedizinische Detailkenntnisse	6,76	2,158	372															
Index ART-Kenntnisse	9,87	4,096	372															
Index Vertrauen in Informationen zu HIV/AIDS	7,57	2,603	372															
Individuelle Risikowahrnehmung	,13	,336	372															
Index Soziale Kontakte zu Menschen mit HIV/AIDS	,75	1,202	372															
Index relative Deprivation	4,93	2,059	372															
Index Anomia	9,67	4,024	372															
Koeffizienten <sup>a</sup>																		
Modell	Nicht standardisierte Koeffizienten			Standardisiert e Koeffizienten	t	Sig.	Kollinearitätsstatistik											
	B	Standardfehle	r	Beta			Toleranz	VIF										
1 (Konstante)	5,456	,950			5,745	,000												
Geschlecht	,212	,263			,806	,421	,915	1,093										
Alter (bis 22 J. - über 22 J.)	,570	,312			,1825	,069	,953	1,050										
Religionsgruppe (Nicht-Islam - Islam)	-,043	,286			-,008	-,150	,881	,918	1,089									
Index Religionsbindung	,014	,025			,028	,537	,591	,892	1,122									
Index Sozialer Status	-,155	,062			-,129	-2,504	,013	,921	1,085									
Ökonomischer Status	-,100	,293			-,018	-,343	,732	,837	1,194									
Universitätszugehörigkeit	,037	,306			,006	,120	,905	,889	1,124									
Index Biomedizinische Detailkenntnisse	-,197	,059			-,175	-3,358	,001	,896	1,116									
Index ART-Kenntnisse	-,098	,030			-,166	-3,226	,001	,922	1,084									
Index Vertrauen in Informationen zu HIV/AIDS	-,056	,048			-,060	-1,167	,244	,938	1,067									
Individuelle Risikowahrnehmung	,099	,366			,014	,272	,786	,954	1,048									
Index Soziale Kontakte zu Menschen mit HIV/AIDS	-,156	,105			-,077	-1,475	,141	,895	1,118									
Index relative Deprivation	,087	,064			,074	1,360	,175	,829	1,207									
Index Anomia	,017	,031			,029	,557	,578	,903	1,107									
a. Abhängige Variable: Index Aberkennung von Freundschaft und Solidarität																		
Kollinearitätsdiagnose <sup>a</sup>																		
Modell	Dimension	Eigenwert	Konditionsind	(Konstante)	Geschlecht	Alter (bis 22 J. - über 22 J.)	Religionsgruppe (Nicht-Islam - Islam)	Index Religionssituation	Index Sozialer Status	Ökonomischer Status	Universitätszugehörigkeit	Index Biomedizinische Detailkenntnisse	Index ART-Kenntnisse	Index Vertrauen in Informationen zu HIV/AIDS	Individuelle Risikowahrnehmung	Index Soziale Kontakte zu Menschen mit HIV/AIDS	Index relative Deprivation	Index Anomia
1	1	9,470	1,000	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00
1	2	1,043	3,013	,00	,02	,07	,13	,00	,00	,21	,00	,00	,00	,00	,15	,10	,00	,00
1	3	,835	3,368	,00	,00	,06	,03	,00	,00	,02	,00	,00	,00	,00	,75	,08	,00	,00
1	4	,796	3,450	,00	,05	,64	,00	,00	,00	,01	,07	,00	,00	,00	,00	,11	,00	,00
1	5	,688	3,710	,00	,22	,12	,44	,00	,00	,00	,05	,00	,00	,00	,01	,09	,00	,00
1	6	,675	3,757	,00	,25	,02	,20	,00	,00	,00	,36	,00	,00	,00	,02	,11	,00	,00
1	7	,499	4,354	,00	,33	,04	,11	,00	,00	,04	,18	,00	,00	,00	,00	,42	,00	,00
1	8	,296	5,652	,00	,03	,01	,00	,00	,01	,44	,03	,00	,01	,00	,03	,03	,10	,04
1	9	,166	7,543	,00	,00	,02	,02	,00	,26	,20	,01	,00	,13	,02	,01	,01	,07	,21
1	10	,139	8,265	,00	,00	,00	,00	,00	,56	,01	,00	,04	,26	,05	,00	,01	,01	,05
1	11	,121	8,862	,00	,01	,01	,00	,05	,01	,01	,00	,00	,15	,03	,01	,01	,30	,48
1	12	,103	9,583	,00	,01	,00	,00	,00	,01	,09	,00	,05	,36	,38	,00	,00	,21	,04
1	13	,083	10,651	,00	,00	,01	,02	,42	,03	,05	,01	,17	,01	,30	,01	,00	,10	,00
1	14	,075	11,243	,00	,05	,00	,04	,29	,05	,03	,05	,61	,06	,07	,01	,01	,02	,02
1	15	,014	26,202	,00	,01	,01	,00	,23	,06	,11	,00	,13	,02	,14	,00	,00	,20	,16
a. Abhängige Variable: Index Aberkennung von Freundschaft und Solidarität																		

## 10.4 Teilstichprobe: Weiße Bevölkerungsgruppe

### 10.4.1 Abhängige Variable: Index *affektives Stigma*

Deskriptive Statistiken				Modellübersicht					
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angepasstes R-Quadrat	Standardfehler der Schätzung	
Index affektives Stigma	1,61	1,897	135	1	,503 <sup>a</sup>	,253	,179	1,718	
Geschlecht	,48	,502	135						
Alter (bis 22 J. - über 22 J.)	,24	,427	135						
Index Religionsbindung	10,90	7,905	135						
Index Sozialer Status	4,79	1,932	135						
Ökonomischer Status	,84	,364	135						
Universitätszugehörigkeit	,59	,495	135						
Index Biomedizinische Detailkenntnisse	7,52	1,701	135						
Index ART-Kenntnisse	10,30	3,655	135						
Index Vertrauen in Informationen zu HIV/AIDS	8,38	2,262	135						
Individuelle Risikowahrnehmung	,11	,315	135						
Index Soziale Kontakte zu Menschen mit HIV/AIDS	,97	1,419	135						
Index Anomia	9,21	3,575	135						

a. Prädiktoren: (Konstante), Index Anomia, Universitätszugehörigkeit, Alter (bis 22 J. - über 22 J.), Individuelle Risikowahrnehmung, Index Biomedizinische Detailkenntnisse, Index Soziale Kontakte zu Menschen mit HIV/AIDS, Index Sozialer Status, Geschlecht, Ökonomischer Status, Index Vertrauen in Informationen zu HIV/AIDS, Index ART-Kenntnisse, Index Religionsbindung

ANOVA <sup>a</sup>						
Modell	Quadratsumme	df	Mittel der Quadrate	F	Sig.	
1 Regression	121,919	12	10,160	3,443	,000 <sup>b</sup>	
Residuum	360,051	122	2,951			
Gesamtsumme	481,970	134				

a. Abhängige Variable: Index affektives Stigma  
b. Prädiktoren: (Konstante), Index Anomia, Universitätszugehörigkeit, Alter (bis 22 J. - über 22 J.), Individuelle Risikowahrnehmung, Index Biomedizinische Detailkenntnisse, Index Soziale Kontakte zu Menschen mit HIV/AIDS, Index Sozialer Status, Geschlecht, Ökonomischer Status, Index Vertrauen in Informationen zu HIV/AIDS, Index ART-Kenntnisse, Index Religionsbindung

Koeffizienten <sup>a</sup>									
Modell	Nicht standardisierte Koeffizienten			Standardisierte Koeffizienten	t	Sig.	Kollinearitätsstatistik		
	B	Standardfehler	Beta				Toleranz	VIF	
1 (Konstante)	5,213	1,315		3,963	,000				
Geschlecht	-,030	,307	-,008	-,096	,923	,928	1,077		
Alter (bis 22 J. - über 22 J.)	,668	,360	,150	1,855	,066	,931	1,074		
Index Religionsbindung	,019	,021	,078	,874	,384	,766	1,306		
Index Sozialer Status	-,151	,081	-,154	-1,863	,065	,892	1,121		
Ökonomischer Status	-,054	,439	-,010	-,122	,903	,865	1,156		
Universitätszugehörigkeit	,052	,335	,014	,156	,877	,803	1,246		
Index Biomedizinische Detailkenntnisse	-,365	,096	-,327	-3,784	,000	,818	1,223		
Index ART-Kenntnisse	-,003	,045	-,006	-,075	,940	,831	1,203		
Index Vertrauen in Informationen zu HIV/AIDS	-,086	,072	-,103	-1,204	,231	,839	1,192		
Individuelle Risikowahrnehmung	,994	,491	,165	2,022	,045	,917	1,090		
Index Soziale Kontakte zu Menschen mit HIV/AIDS	,092	,110	,069	,834	,406	,905	1,105		
Index Anomia	,010	,046	,020	,228	,820	,822	1,217		

a. Abhängige Variable: Index affektives Stigma

Kollinearitätsdiagnose <sup>a</sup>												
Modell	Dimension	Eigenwert	Konditionsindex	Varianzanteile								
				(Konstante)	Geschlecht	Alter (bis 22 J. - über 22 J.)	Index Religionsbindung	Index Sozialer Status	Ökonomischer Status	Universitätszugehörigkeit	Index Biomedizinische Detailkenntnisse	Index ART-Kenntnisse
1	1	8,938	1,000	,00	,00	,00	,00	,00	,00	,00	,00	,00
	2	,981	3,018	,00	,01	,12	,00	,00	,02	,00	,00	,54
	3	,747	3,459	,00	,01	,62	,01	,00	,00	,00	,00	,30
	4	,639	3,741	,00	,11	,02	,00	,00	,02	,00	,00	,01
	5	,509	4,190	,00	,28	,08	,08	,00	,00	,22	,00	,09
	6	,433	4,541	,00	,44	,12	,20	,01	,00	,11	,00	,04
	7	,240	6,108	,00	,08	,03	,31	,01	,01	,42	,01	,03
	8	,156	7,558	,00	,01	,00	,18	,04	,32	,07	,00	,02
	9	,135	8,142	,00	,01	,00	,00	,28	,34	,02	,14	,10
	10	,097	9,597	,00	,00	,00	,01	,57	,00	,08	,03	,05
	11	,078	10,693	,00	,01	,00	,00	,03	,20	,02	,04	,06
	12	,036	15,734	,00	,00	,00	,00	,02	,03	,03	,67	,42
	13	,011	28,961	,99	,02	,01	,19	,03	,09	,00	,25	,05

a. Abhängige Variable: Index affektives Stigma

## 10.4.2

## Abhängige Variable: Index ressourcenbasiertes Stigma

Deskriptive Statistiken				Modellübersicht				
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angepasstes R-Quadrat	Standardfehler der Schätzung
Inder ressourcenbasiertes Stigma	3,53	2,906	157	1	,555 <sup>a</sup>	,308	,251	2,515
Geschlecht	,50	,502	157					
Alter (bis 22 J. - über 22 J.)	,25	,437	157					
Index Religionsbindung	10,61	7,828	157					
Index Sozialer Status	4,84	1,963	157					
Ökonomischer Status	,82	,384	157					
Universitätszugehörigkeit	,60	,492	157					
Index Biomedizinische Detailkenntnisse	7,49	1,767	157					
Index ART-Kenntnisse	10,21	3,688	157					
Index Vertrauen in Informationen zu HIV/AIDS	8,40	2,247	157					
Individuelle Risikowahrnehmung	,10	,303	157					
Index Soziale Kontakte zu Menschen mit HIV/AIDS	,83	1,358	157					
Index Anomia	9,32	3,499	157					

ANOVA <sup>a</sup>					
Modell	Quadratsumme	df	Mittel der Quadrate	F	Sig.
1 Regression	406,284	12	33,857	5,353	,000 <sup>b</sup>
Residuum	910,837	144	6,325		
Gesamtsumme	1317,121	156			

a. Abhängige Variable: Inder ressourcenbasiertes Stigma  
b. Prädiktoren: (Konstante), Index Anomia, Individuelle Risikowahrnehmung, Alter (bis 22 J. - über 22 J.), Universitätszugehörigkeit, Index Soziale Kontakte zu Menschen mit HIV/AIDS, Index Sozialer Status, Geschlecht, Index Biomedizinische Detailkenntnisse, Ökonomischer Status, Index Vertrauen in Informationen zu HIV/AIDS, Index ART-Kenntnisse, Index Religionsbindung

Modell	Nicht standardisierte Koeffizienten		Standardisierte Koeffizienten	t	Sig.	Kollinearitätsstatistik	
	B	Standardfehler				Toleranz	VIF
		Beta					
1 (Konstante)	10,813	1,798		6,015	,000		
Geschlecht	,203	,413	,035	,493	,623	,947	1,056
Alter (bis 22 J. - über 22 J.)	-,480	,471	-,072	-1,019	,310	,957	1,044
Index Religionsbindung	,029	,030	,078	,978	,330	,755	1,325
Index Sozialer Status	-,039	,107	-,026	-,363	,717	,927	1,078
Ökonomischer Status	-,229	,552	-,030	-,416	,678	,902	1,109
Universitätszugehörigkeit	-,348	,456	-,059	-,763	,447	,805	1,242
Index Biomedizinische Detailkenntnisse	-,405	,123	-,246	-3,288	,001	,856	1,169
Index ART-Kenntnisse	-,074	,059	-,094	-1,246	,215	,849	1,178
Index Vertrauen in Informationen zu HIV/AIDS	-,409	,097	-,316	-4,201	,000	,846	1,182
Individuelle Risikowahrnehmung	1,280	,688	,134	1,861	,065	,930	1,075
Index Soziale Kontakte zu Menschen mit HIV/AIDS	,051	,154	,024	,327	,744	,921	1,085
Index Anomia	,007	,063	,009	,113	,910	,829	1,206

a. Abhängige Variable: Inder ressourcenbasiertes Stigma

Kollinearitätsdiagnose <sup>a</sup>														
Modell	Dimension	Eigenwert	Konditionsindex	Varianzanteile										Index Anomia
				(Konstante)	Geschlecht	Alter (bis 22 J. - über 22 J.)	Index Religionsbindung	Index Sozialer Status	Ökonomischer Status	Universitätszugehörigkeit	Index Biomedizinische Detailkenntnisse	Index ART-Kenntnisse	Index Vertrauen in Informationen zu HIV/AIDS	
1	1	8,889	1,000	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00
	2	,956	3,049	,00	,01	,03	,00	,00	,00	,01	,00	,00	,00	,68
	3	,737	3,472	,00	,00	,77	,01	,00	,00	,00	,00	,00	,00	,06
	4	,674	3,831	,00	,06	,09	,01	,00	,00	,00	,00	,00	,00	,00
	5	,532	4,089	,00	,34	,01	,08	,00	,00	,22	,00	,00	,00	,05
	6	,447	4,461	,00	,44	,04	,21	,00	,01	,09	,00	,00	,00	,00
	7	,215	6,428	,00	,09	,02	,32	,02	,01	,51	,01	,01	,00	,11
	8	,170	7,234	,00	,00	,00	,13	,00	,65	,08	,00	,01	,00	,09
	9	,153	7,616	,00	,01	,01	,01	,25	,08	,01	,00	,00	,00	,23
	10	,098	9,501	,00	,00	,00	,00	,57	,00	,05	,03	,38	,01	,08
	11	,077	10,770	,00	,01	,00	,00	,02	,16	,01	,06	,34	,36	,01
	12	,041	14,837	,00	,00	,00	,00	,00	,01	,01	,68	,10	,41	,00
	13	,011	29,036	,00	,04	,02	,21	,03	,08	,00	,22	,06	,20	,41

a. Abhängige Variable: Inder ressourcenbasiertes Stigma

### 10.4.3 Abhängige Variable: Index symbolisches Stigma

Deskriptive Statistiken				Modellübersicht					
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angepasstes R-Quadrat	Standardfehler der Schätzung	
Index symbolisches Stigma	2,24	2,111	155	1	,538 <sup>a</sup>	,289	,229	,1,854	
Geschlecht	,49	,502	155						
Alter (bis 22 J. - über 22 J.)	,26	,439	155						
Index Religionsbindung	10,55	7,864	155						
Index Sozialer Status	4,88	1,952	155						
Ökonomischer Status	,82	,386	155						
Universitätszugehörigkeit	,61	,490	155						
Index Biomedizinische Detailkenntnisse	7,50	1,774	155						
Index ART-Kenntnisse	10,30	3,620	155						
Index Vertrauen in Informationen zu HIV/AIDS	8,43	2,233	155						
Individuelle Risikowahrnehmung	,10	,305	155						
Index Soziale Kontakte zu Menschen mit HIV/AIDS	,82	1,341	155						
Index Anomia	9,32	3,512	155						

Koeffizienten <sup>a</sup>									
Modell	Nicht standardisierte Koeffizienten			Standardisierte Koeffizienten	t	Sig.	Kollinearitätsstatistik		
	B	Standardfehler	Beta	Toleranz			Toleranz	VIF	
1 (Konstante)	6,171	1,335			4,622	,000			
Geschlecht	,538	,308	,128	,748	,083	,936	,936	,1,068	
Alter (bis 22 J. - über 22 J.)	,466	,348	,097	,138	,183	,956	,956	,1,046	
Index Religionsbindung	,063	,022	,233	,2,859	,005	,751	,751	,1,332	
Index Sozialer Status	-,119	,079	-,110	-,1,496	,137	,933	,933	,1,072	
Ökonomischer Status	,146	,408	,027	,358	,721	,902	,902	,1,109	
Universitätszugehörigkeit	-,459	,341	-,107	-,1,346	,180	,799	,799	,1,251	
Index Biomedizinische Detailkenntnisse	-,245	,091	-,206	-,2,682	,008	,848	,848	,1,180	
Index ART-Kenntnisse	-,034	,045	-,058	-,755	,452	,850	,850	,1,176	
Index Vertrauen in Informationen zu HIV/AIDS	-,165	,073	-,174	-,2,267	,025	,846	,846	,1,182	
Individuelle Risikowahrnehmung	-,047	,508	-,007	-,092	,927	,926	,926	,1,080	
Index Soziale Kontakte zu Menschen mit HIV/AIDS	,057	,116	,036	,493	,623	,918	,918	,1,090	
Index Anomia	-,076	,047	-,126	-,1,628	,106	,832	,832	,1,202	

a. Abhängige Variable: Index symbolisches Stigma

Kollinearitätsdiagnose <sup>a</sup>											
Modell	Dimension	Eigenwert	Konditionsindex	Varianzanteile							
				(Konstante)	Geschlecht	Alter (bis 22 J. - über 22 J.)	Index Religionbindung	Index Sozialer Status	Ökonomischer Status	Universitätszugehörigkeit	Index Biomedizinische Detailkenntnisse
1	1	8,898	1,000	,00	,00	,00	,00	,00	,00	,00	,00
2		,962	3,040	,00	,01	,03	,00	,00	,01	,00	,00
3		,738	3,469	,00	,00	,72	,00	,00	,00	,00	,15
4		,675	3,829	,00	,09	,12	,01	,00	,00	,00	,00
5		,535	4,076	,00	,32	,02	,09	,00	,00	,21	,00
6		,449	4,449	,00	,43	,05	,21	,00	,01	,00	,00
7		,210	6,501	,00	,10	,02	,30	,02	,01	,51	,01
8		,171	7,206	,00	,00	,00	,15	,01	,59	,10	,00
9		,149	7,720	,00	,01	,00	,00	,34	,15	,00	,00
10		,098	9,546	,00	,00	,00	,00	,58	,01	,06	,03
11		,074	10,943	,00	,02	,00	,00	,01	,14	,01	,05
12		,041	14,758	,00	,00	,00	,00	,00	,01	,70	,09
13		,011	29,033	,00	,03	,02	,22	,04	,07	,00	,21

a. Abhängige Variable: Index symbolisches Stigma

## 10.4.4

Abhängige Variable: Index *instrumentelles Stigma*

Deskriptive Statistiken				Modellübersicht												
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angepasstes R-Quadrat	Standardfehler der Schätzung								
Index instrumentelles stigma	2,2000	1,89805	155	1	,517 <sup>a</sup>	,267	,205	1,69200								
a. Prädiktoren: (Konstante), Index Anomia, Universitätszugehörigkeit, Alter (bis 22 J. - über 22 J.), Index Soziale Kontakte zu Menschen mit HIV/AIDS, Individuelle Risikowahrnehmung, Index Sozialer Status, Index Biomedizinische Detailkennnisse, Geschlecht, Ökonomischer Status, Index Vertrauen in Informationen zu HIV/AIDS, Index ART-Kennnisse, Index Religionsbindung																
b. Prädiktoren: (Konstante), Index Anomia, Universitätszugehörigkeit, Alter (bis 22 J. - über 22 J.), Index Soziale Kontakte zu Menschen mit HIV/AIDS, Individuelle Risikowahrnehmung, Index Sozialer Status, Index Biomedizinische Detailkennnisse, Geschlecht, Ökonomischer Status, Index Vertrauen in Informationen zu HIV/AIDS, Index ART-Kennnisse, Index Religionsbindung																
ANOVA <sup>a</sup>																
Modell	Quadratsumme	df	Mittel der Quadrate	F	Sig.											
1	Regression	148,275	12	12,356	4,316	,000 <sup>b</sup>										
	Residuum	406,525	142	2,863												
	Gesamtsumme	554,800	154													
a. Abhängige Variable: Index instrumentelles stigma																
b. Prädiktoren: (Konstante), Index Anomia, Universitätszugehörigkeit, Alter (bis 22 J. - über 22 J.), Index Soziale Kontakte zu Menschen mit HIV/AIDS, Individuelle Risikowahrnehmung, Index Sozialer Status, Index Biomedizinische Detailkennnisse, Geschlecht, Ökonomischer Status, Index Vertrauen in Informationen zu HIV/AIDS, Index ART-Kennnisse, Index Religionsbindung																
Koeffizienten <sup>a</sup>			Kollinearitätsstatistik													
Modell			Nicht standardisierte Koeffizienten		Standardisierte Koeffizienten		Toleranz									
			B	Standardfehler	Beta	t	Sig.	VIF								
1	(Konstante)	4,451	1,224			3,636	,000									
	Geschlecht	,226	,281	,060	,804	,423	,938	1,066								
	Alter (bis 22 J. - über 22 J.)	,361	,318	,083	,1135	,258	,955	1,047								
	Index Religionsbindung	,040	,020	,167	,2007	,047	,745	1,342								
	Index Sozialer Status	,003	,072	,003	,041	,967	,932	1,073								
	Ökonomischer Status	,473	,372	,096	,1,271	,206	,903	1,108								
	Universitätszugehörigkeit	-,345	,312	,-,089	-1,107	,270	,792	1,262								
	Index Biomedizinische Detailkennnisse	-,422	,083	,-,394	-5,076	,000	,855	1,169								
	Index ART-Kennnisse	,038	,041	,072	,919	,360	,845	1,184								
	Index Vertrauen in Informationen zu HIV/AIDS	-,039	,066	,-,046	-,586	,559	,848	1,179								
	Individuelle Risikowahrnehmung	-,104	,464	,-,017	-,224	,823	,927	1,079								
	Index Soziale Kontakte zu Menschen mit HIV/AIDS	-,178	,104	,-,128	-1,709	,090	,925	1,081								
	Index Anomia	,019	,043	,035	,444	,658	,828	1,208								
a. Abhängige Variable: Index instrumentelles stigma																
Kollinearitätsdiagnose <sup>a</sup>																
Modell Dimension		Varianzanteile														
		Eigenwert	Konditionsindex	(Konstante)	Geschlecht	Alter (bis 22 J. - über 22 J.)	Index Religionsbindung	Index Sozialer Status	Ökonomischer Status	Universitätszugehörigkeit	Index Biomedizinische Detailkennnisse	Index ART-Kennnisse	Index Vertrauen in Informationen zu HIV/AIDS	Individuelle Risikowahrnehmung	Index Soziale Kontakte zu Menschen mit HIV/AIDS	Index Anomia
1	1	8,895	1,000	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00
	2	,955	3,051	,00	,01	,03	,00	,00	,00	,01	,00	,00	,00	,00	,68	,05
	3	,735	3,479	,00	,00	,79	,01	,00	,00	,00	,00	,00	,00	,00	,12	,03
	4	,672	3,837	,00	,06	,06	,00	,00	,00	,00	,00	,00	,00	,00	,03	,00
	5	,545	4,039	,00	,34	,01	,08	,00	,00	,20	,00	,00	,00	,00	,07	,03
	6	,444	4,478	,00	,42	,05	,22	,00	,01	,09	,00	,00	,00	,00	,02	,04
	7	,212	6,472	,00	,10	,02	,30	,03	,01	,51	,01	,02	,00	,03	,01	,09
	8	,169	7,254	,00	,00	,00	,15	,00	,66	,09	,00	,01	,00	,00	,02	,08
	9	,150	7,711	,00	,00	,00	,01	,00	,26	,09	,00	,00	,06	,00	,00	,25
	10	,098	9,533	,00	,00	,00	,00	,03	,54	,01	,05	,03	,37	,01	,00	,08
	11	,073	11,020	,00	,02	,00	,00	,03	,13	,03	,05	,33	,41	,01	,01	,05
	12	,041	14,867	,00	,00	,00	,00	,01	,01	,01	,70	,13	,38	,00	,00	,03
	13	,010	29,179	1,00	,03	,02	,03	,08	,00	,21	,08	,20	,03	,00	,00	,41
a. Abhängige Variable: Index instrumentelles stigma																

## 10.4.5

## Abhängige Variable: Index soziale Ausgrenzung

Deskriptive Statistiken				Modellübersicht				
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angepasstes R-Quadrat	Standardfehler der Schätzung
Index soziale Ausgrenzung	3,90	3,830	152		.570*	.325	.267	3,279
Geschlecht	,50	,502	152					
Alter (bis 22 J. - über 22 J.)	,26	,438	152					
Index Religionsbindung	10,66	7,899	152					
Index Sozialer Status	4,83	1,962	152					
Ökonomischer Status	,82	,389	152					
Universitätszugehörigkeit	,61	,490	152					
Index Biomedizinische Detailkenntnisse	7,46	1,782	152					
Index ART-Kenntnisse	10,26	3,607	152					
Index Vertrauen in Informationen zu HIV/AIDS	8,42	2,263	152					
Individuelle Risikowahrnehmung	,11	,308	152					
Index Soziale Kontakte zu Menschen mit HIV/AIDS	,85	1,370	152					
Index Anomia	9,34	3,460	152					

Koeffizienten <sup>a</sup>								
Modell	Nicht standardisierte Koeffizienten			Standardisiert e Koeffizienten	t	Sig.	Kollinearitätsstatistik	
	B	Standardfehle r	Beta	Toleranz			Toleranz	VIF
1 (Konstante)	12,346	2,406			5,131	,000		
Geschlecht	,908	,550	,119	,1652	,101	,936	1,068	
Alter (bis 22 J. - über 22 J.)	,612	,627	,070	,976	,331	,945	1,058	
Index Religionsbindung	,057	,039	,118	1,465	,145	,745	1,343	
Index Sozialer Status	-,195	,141	-,100	-1,383	,169	,932	1,073	
Ökonomischer Status	,051	,723	,005	,070	,944	,901	1,110	
Universitätszugehörigkeit	-,303	,610	-,039	-,497	,620	,797	1,255	
Index Biomedizinische Detailkenntnisse	-,865	,162	-,403	-5,344	,000	,855	1,169	
Index ART-Kenntnisse	-,026	,081	-,024	-,319	,750	,839	1,192	
Index Vertrauen in Informationen zu HIV/AIDS	-,229	,128	-,135	-1,781	,077	,844	1,185	
Individuelle Risikowahrnehmung	1,503	,900	,121	1,669	,097	,927	1,079	
Index Soziale Kontakte zu Menschen mit HIV/AIDS	-,038	,203	-,014	-,186	,853	,917	1,091	
Index Anomia	-,007	,085	-,007	-,085	,933	,819	1,221	

a. Abhängige Variable: Index soziale Ausgrenzung

Kollinearitätsdiagnose <sup>b</sup>																
Modell	Dimension	Eigenwert	Konditionsindex	Varianzanteile										Index Anomia		
				(Konstante)	Geschlecht	Alter (bis 22 J. - über 22 J.)	Index ReligionBind ung	Index Sozialer Status	Ökonomische r Status	Universitätszu gehörigkeit	Index Biomedizini sche Detailkenntni sse	Index ART-Kenntnisse	Index Vertrauen in Informationen zu HIV/AIDS	Individuelle Risikowahrnehmung	Index Soziale Kontakte zu Menschen mit HIV/AIDS	
1	1	8,901	1,000	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	,00	
	2	,955	3,054	,00	,01	,04	,00	,00	,00	,01	,00	,00	,00	,67	,05	,00
	3	,739	3,471	,00	,00	,74	,00	,00	,00	,00	,00	,00	,00	,15	,05	,00
	4	,071	3,642	,00	,07	,08	,00	,00	,00	,01	,00	,00	,00	,02	,75	,00
	5	,538	4,066	,00	,31	,03	,09	,00	,00	,20	,00	,00	,00	,06	,04	,00
	6	,438	4,510	,00	,43	,04	,24	,00	,01	,08	,00	,00	,00	,02	,04	,00
	7	,210	6,508	,00	,13	,02	,26	,02	,02	,51	,01	,02	,00	,03	,01	,10
	8	,172	7,200	,00	,00	,00	,16	,00	,68	,11	,00	,01	,00	,00	,03	,05
	9	,151	7,697	,00	,00	,01	,01	,35	,05	,00	,00	,07	,00	,00	,01	,27
	10	,099	9,460	,00	,00	,00	,00	,58	,01	,05	,04	,31	,02	,00	,01	,08
	11	,075	10,912	,00	,01	,00	,00	,01	,13	,01	,05	,40	,27	,01	,01	,03
	12	,042	14,600	,00	,00	,01	,00	,01	,01	,01	,70	,11	,39	,00	,00	,03
	13	,010	29,312	1,00	,03	,03	,23	,02	,08	,01	,20	,09	,21	,03	,01	,43

b. Abhängige Variable: Index soziale Ausgrenzung

## 10.4.6

## Abhängige Variable: Index Aberkennung von Freundschaft und Solidarität

Deskriptive Statistiken				Modellübersicht				
	Mittelwert	Standardabweichung	H	Modell	R	R-Quadrat	Angepasstes R-Quadrat	Standardfehler der Schätzung
Index Aberkennung von Freundschaft und Solidarität	2,61	2,140	153	1	,467 <sup>a</sup>	,218	,151	1,972
a. Prädiktoren: (Konstante), Index Anomia, Individuelle Risikowahrnehmung, Alter (bis 22 J. - über 22 J., Geschlecht, Index Biomedizinische Detailkenntnisse, Index Sozialer Status, Index Soziale Kontakte zu Menschen mit HIV/AIDS, Universitätszugehörigkeit, Ökonomischer Status, Index Vertrauen in Informationen zu HIV/AIDS, Index ART-Kenntnisse, Index Religionbindung								
Geschlecht	,50	,502	153	ANOVA <sup>a</sup>				
Alter (bis 22 J. - über 22 J.)	,25	,437	153	Modell	Quadratsumme	df	Mittel der Quadrate	F
Index Religionsbindung	10,71	7,855	153	1	Regression	151,683	12	12,640
Index Sozialer Status	4,86	1,967	153		Residuum	544,566	140	3,890
Ökonomischer Status	,82	,388	153		Gesamtsumme	696,248	152	
Universitätszugehörigkeit	,60	,491	153	a. Abhängige Variable: Index Aberkennung von Freundschaft und Solidarität				
Index Biomedizinische Detailkenntnisse	7,46	1,777	153	b. Prädiktoren: (Konstante), Index Anomia, Individuelle Risikowahrnehmung, Alter (bis 22 J. - über 22 J., Geschlecht, Index Biomedizinische Detailkenntnisse, Index Sozialer Status, Index Soziale Kontakte zu Menschen mit HIV/AIDS, Universitätszugehörigkeit, Ökonomischer Status, Index Vertrauen in Informationen zu HIV/AIDS, Index ART-Kenntnisse, Index Religionbindung				
Index ART-Kenntnisse	10,25	3,596	153					
Index Vertrauen in Informationen zu HIV/AIDS	8,40	2,263	153					
Individuelle Risikowahrnehmung	,10	,307	153					
Index Soziale Kontakte zu Menschen mit HIV/AIDS	,84	1,359	153					
Index Anomia	9,30	3,439	153					
Koeffizienten <sup>a</sup>								
Modell	Nicht standardisierte Koeffizienten			Standardisierte Koeffizienten	t	Sig.	Kollinearitätsstatistik	
	B	Standardfehler		Beta			Toleranz	VIF
1 (Konstante)	6,141	1,442			4,259	,000		
Geschlecht	,287	,328		,067	,875	,383	,946	1,057
Alter (bis 22 J. - über 22 J.)	-,136	,376		-,028	-,363	,717	,947	1,056
Index Religionsbindung	,053	,023		,196	2,275	,024	,752	1,329
Index Sozialer Status	-,218	,084		-,200	-2,590	,011	,936	1,069
Ökonomischer Status	-,518	,435		-,094	-1,190	,236	,899	1,113
Universitätszugehörigkeit	,563	,363		,129	1,551	,123	,804	1,243
Index Biomedizinische Detailkenntnisse	-,085	,097		-,070	-,871	,385	,857	1,167
Index ART-Kenntnisse	-,088	,049		-,148	-1,811	,072	,841	1,189
Index Vertrauen in Informationen zu HIV/AIDS	-,199	,077		-,211	-2,595	,010	,848	1,179
Individuelle Risikowahrnehmung	,912	,541		,131	1,685	,094	,928	1,078
Index Soziale Kontakte zu Menschen mit HIV/AIDS	,012	,123		,007	,095	,925	,918	1,090
Index Anomia	,004	,051		,006	,073	,942	,821	1,218
a. Abhängige Variable: Index Aberkennung von Freundschaft und Solidarität								
Kollinearitätsdiagnose <sup>a</sup>								
Modell	Dimension	Eigenwert	Konditionsindex	Varianzanteile				
				Alter (bis 22 J. - über 22 J.)	Index Religionsbindung	Index Sozialer Status	Ökonomischer Status	Universitätszugehörigkeit
1	1	8,903	1,000	,00	,00	,00	,00	,00
	2	,958	3,049	,00	,01	,04	,00	,01
	3	,741	3,465	,00	,00	,71	,00	,00
	4	,668	3,850	,00	,06	,11	,01	,00
	5	,533	4,087	,00	,34	,02	,08	,00
	6	,439	4,511	,00	,43	,05	,22	,00
	7	,213	6,472	,00	,12	,02	,30	,03
	8	,171	7,206	,00	,00	,16	,00	,65
	9	,149	7,729	,00	,00	,00	,24	,09
	10	,099	9,472	,00	,00	,00	,59	,01
	11	,075	10,911	,00	,01	,00	,01	,12
	12	,042	14,579	,00	,00	,01	,00	,01
	13	,010	29,302	,00	,03	,03	,22	,08
a. Abhängige Variable: Index Aberkennung von Freundschaft und Solidarität								

## 11 Exemplarische Berechnungen und Alternativberechnungen

### 11.1 Itemkritik für das Item S2

#### 11.1.1 Korrelation zwischen den Items S1 und S2

Korrelationen			
		Many people with HIV/AIDS have not only themselves to blame for being infected.	People with HIV/AIDS do not care if they infect others.
Many people with HIV/AIDS do not care if they infect others.	Pearson-Korrelation Sig. (2-seitig) N	1 1259	-,116** ,000 1252
People with HIV/AIDS have not only themselves to blame for being infected.	Pearson-Korrelation Sig. (2-seitig) N	-,116** ,000 1252	1 1254

\*\*. Korrelation ist bei Niveau 0,01 signifikant (zweiseitig).

Korrelationen			
		Many people with HIV/AIDS do not care if they infect others.	People with HIV/AIDS have not only themselves to blame for being infected.
Spearman-Rho	Many people with HIV/AIDS do not care if they infect others.	Korrelationskoeffizient Sig. (2-seitig) N	1,000 .000 1259
	People with HIV/AIDS have not only themselves to blame for being infected.	Korrelationskoeffizient Sig. (2-seitig) N	-,120** ,000 1252

\*\*. Korrelation ist bei Niveau 0,01 signifikant (zweiseitig).

### 11.1.2 Alternative Faktorenanalyse zur Prüfung der Dimensionalität der Stigma-Indikatoren unter Ausschluss des Items S2

Kommunalitäten		
	Anfänglich	Extraktion
... discomfort because of that person(s)?	1,000	,788
... fear of that person(s)?	1,000	,808
... angry on that person (s)?	1,000	,551
In case of equal qualifications, job applicants who don't have HIV/AIDS should be preferred over job applicants who have HIV/AIDS.	1,000	,526
Spending public funds on a job-training for people with HIV/AIDS is a waste of public resources.	1,000	,690
In case of bed shortages in hospitals, people who can't have HIV/AIDS should be preferred over people who have HIV/AIDS.	1,000	,640
Spending public funds on the health of people with HIV/AIDS is a waste of public resources.	1,000	,699
People with HIV/AIDS should have the same rights to access public resources as anyone else.	1,000	,579
If a good friend was too ill to go to work permanently because of HIV/AIDS related illness, I would share my own resources (e.g. money, food, clothes or accommodation) with him/her.	1,000	,559
Many people with HIV/AIDS do not care if they infect others.	1,000	,255
People with HIV/AIDS should feel ashamed.	1,000	,558
People who became infected with HIV/AIDS through sex have gotten what they deserve.	1,000	,651
HIV/AIDS is god's punishment for acting against his rules.	1,000	,586
I would wear a shirt that was once worn by somebody who has HIV/AIDS.	1,000	,734
I would eat a meal that was cooked by somebody who has HIV/AIDS.	1,000	,738
I would avoid touching somebody who has HIV/AIDS in order to not become infected.	1,000	,550
I would not share my workplace (e.g. an office room) with somebody who has HIV/AIDS.	1,000	,695
I would not eat fresh fruits or vegetables that were bought from a grocer or shopkeeper who has HIV/AIDS.	1,000	,670
I would care for a relative or friend who is sick of HIV/AIDS related illness as much as I can	1,000	,457
I would take action to stop a teacher who has HIV/AIDS from teaching my child in school.	1,000	,697
I would take action to keep a person who has HIV/AIDS from moving next door.	1,000	,686
I would cancel a meeting with friends if I heard that somebody would bring a person who has HIV/AIDS.	1,000	,795
If I found out that one of my friends has HIV/AIDS, I would still be friends with him/her.	1,000	,423

Erklärte Gesamtvarianz						
	Gesamtsumme	Anfängliche Eigenwerte	Gesamtsumme	Erklärte Summen von quadrierten Ladungen	Gesamtsumme	Rotierte Summen von quadrierten Ladungen
Komponente	Gesamtsumme	% der Varianz	Kumulativ %	% der Varianz	Kumulativ %	% der Varianz
1	7,499	32,606	7,499	32,606	32,606	3,935
2	1,685	7,337	19,933	1,685	7,337	2,645
3	1,606	6,983	46,917	1,606	6,983	46,917
4	1,315	5,719	52,636	1,315	5,719	52,636
5	1,168	5,077	57,713	1,168	5,077	57,713
6	1,062	4,615	62,328	1,062	4,615	62,328
7	.933	4,056	66,384			
8	,784	3,409	69,793			
9	,776	3,373	73,167			
10	,724	3,148	76,314			
11	,686	2,982	79,296			
12	,618	2,887	81,983			
13	,603	2,622	84,605			
14	,529	2,301	86,907			
15	,400	2,007	89,994			
16	,456	1,983	90,977			
17	,409	1,779	92,756			
18	,337	1,463	94,219			
19	,323	1,406	95,625			
20	,300	1,306	96,931			
21	,261	1,137	98,068			
22	,228	,992	99,060			
23	,216	,940	100,000			

Extraktionsmethode: Analyse der Hauptkomponente.  
Extraktionsmaßzahlen, Analyse der Hauptkomponente.

## Exemplarische Berechnungen und Alternativberechnungen

**Komponentenmatrix<sup>a</sup>**

	Komponente					
	1	2	3	4	5	6
... discomfort because of that person(s)?	,464	,379	,637	-,003	-,149	-,023
... fear of that person(s)?	,502	,390	,615	-,015	-,156	-,009
... angry on that person (s)?	,297	-,012	,545	-,016	-,162	,374
In case of equal qualifications, job applicants who don't have HIV/AIDS should be preferred over job applicants who have HIV/AIDS.	,540	-,340	,178	-,255	,062	-,137
Spending public funds on a job-training for people with HIV/AIDS is a waste of public resources.	,546	-,401	,178	-,311	,218	-,235
In case of bed shortages in hospitals, people who don't have HIV/AIDS should be preferred over people who have HIV/AIDS.	,599	-,422	,165	-,214	,043	-,167
Spending public funds on the health of people with HIV/AIDS is a waste of public resources.	,619	-,498	,099	-,188	,094	-,120
People with HIV/AIDS should have the same rights to access public resources as anyone else.	,377	-,063	-,010	-,157	,327	,549
If a good friend was too ill to go to work permanently because of HIV/AIDS related illness, I would share my own resources (e.g. money, food, clothes or accommodation) with him/her.	,444	,199	-,166	-,265	,315	,355
Many people with HIV/AIDS do not care if they infect others.	,155	-,093	,318	,298	,179	-,015
People with HIV/AIDS should feel ashamed.	,609	-,197	,018	,339	,180	,041
People who became infected with HIV/AIDS through sex have gotten what they deserve.	,536	-,112	-,038	,533	,247	,067
HIV/AIDS is god's punishment for acting against his rules.	,382	-,147	,052	,594	,227	,106
I would wear a shirt that was once worn by somebody who has HIV/AIDS.	,561	,453	-,125	-,136	,343	-,251
I would eat a meal that was cooked by somebody who has HIV/AIDS.	,601	,442	-,070	-,076	,331	-,248
I would avoid touching somebody who has HIV/AIDS in order to not become infected.	,671	,200	-,119	,096	-,080	-,173
I would not share my workplace (e.g. an office room) with somebody who has HIV/AIDS.	,762	,115	-,223	,085	-,189	-,091
I would not eat fresh fruits or vegetables that were bought from a grocer or shopkeeper who has HIV/AIDS.	,749	,191	-,178	,103	-,077	-,155
I would care for a relative or friend who is sick of HIV/AIDS related illness as much as I can.	,485	,204	-,200	-,233	,074	,285
I would take action to stop a teacher who has HIV/AIDS from teaching my child in school.	,758	-,018	-,176	,020	-,300	,027
I would take action to keep a person who has HIV/AIDS from moving next door.	,696	-,121	-,202	,084	-,363	,085
I would cancel a meeting with friends if I heard that somebody would bring a person who has HIV/AIDS.	,778	-,124	-,212	,016	-,355	,050
If I found out that one of my friends has HIV/AIDS, I would still be friends with him/her.	,527	-,015	-,139	-,153	-,145	,286

Extraktionsmethode: Analyse der Hauptkomponente.

a. 6 Komponenten extrahiert.

## Exemplarische Berechnungen und Alternativberechnungen

**Rotierte Komponentenmatrix<sup>a</sup>**

	Komponente					
	1	2	3	4	5	6
... discomfort because of that person(s)?	,141	,093	,250	,831	,078	-,008
... fear of that person(s)?	,178	,096	,266	,831	,073	,020
... angry on that person (s)?	,090	,131	-,241	,630	,125	,235
In case of equal qualifications, job applicants who don't have HIV/AIDS should be preferred over job applicants who have HIV/AIDS.	,203	,667	,083	,138	,065	,101
Spending public funds on a job-training for people with HIV/AIDS is a waste of public resources.	,097	,794	,172	,063	,086	,098
In case of bed shortages in hospitals, people who don't have HIV/AIDS should be preferred over people who have HIV/AIDS.	,262	,732	,059	,112	,122	,067
Spending public funds on the health of people with HIV/AIDS is a waste of public resources.	,274	,758	,026	,027	,183	,124
People with HIV/AIDS should have the same rights to access public resources as anyone else.	,047	,160	-,009	,068	,186	,715
If a good friend was too ill to go to work permanently because of HIV/AIDS related illness, I would share my own resources (e.g. money, food, clothes or accommodation) with him/her.	,142	,084	,304	,027	,016	,662
Many people with HIV/AIDS do not care if they infect others.	-,104	,117	,005	,218	,423	-,060
People with HIV/AIDS should feel ashamed.	,318	,275	,126	,053	,586	,139
People who became infected with HIV/AIDS through sex have gotten what they deserve.	,276	,095	,157	-,001	,727	,114
HIV/AIDS is god's punishment for acting against his rules.	,161	,031	,029	,032	,744	,055
I would wear a shirt that was once worn by somebody who has HIV/AIDS.	,176	,119	,799	,083	,057	,202
I would eat a meal that was cooked by somebody who has HIV/AIDS.	,195	,129	,785	,138	,123	,180
I would avoid touching somebody who has HIV/AIDS in order to not become infected.	,542	,132	,432	,141	,177	,029
I would not share my workplace (e.g. an office room) with somebody who has HIV/AIDS.	,713	,159	,343	,087	,166	,091
I would not eat fresh fruits or vegetables that were bought from a grocer or shopkeeper who has HIV/AIDS.	,616	,149	,458	,110	,204	,073
I would care for a relative or friend who is sick of HIV/AIDS related illness as much as I can.	,334	,053	,253	,062	-,053	,522
I would take action to stop a teacher who has HIV/AIDS from teaching my child in school.	,757	,227	,150	,125	,114	,143
I would take action to keep a person who has HIV/AIDS from moving next door.	,777	,203	,004	,073	,147	,120
I would cancel a meeting with friends if I heard that somebody would bring a person who has HIV/AIDS.	,820	,281	,063	,080	,116	,143
If I found out that one of my friends has HIV/AIDS, I would still be friends with him/her.	,484	,155	,018	,099	-,006	,394

Extraktionsmethode: Analyse der Hauptkomponente.

Rotationsmethode: Varimax mit Kaiser-Normalisierung.

a. Rotation konvergierte in 6 Iterationen.

## 11.2 Exemplarische Faktorenanalyse zur Prüfung der Dimensionalität der Variablen *Selbstvertrauen*

Kommunalitäten		
	Anfänglich	Extraktion
I feel that I have a number of good qualities.	1,000	,647
I am able to do things as well as most other people.	1,000	,710
I feel I do not have much to be proud of.	1,000	,423
On the whole, I am satisfied with myself.	1,000	,380
I wish I could have more respect for myself.	1,000	,611
At times I think I am no good at all.	1,000	,590

Extraktionsmethode: Analyse der Hauptkomponente.

Erklärte Gesamtvarianz									
Komponente	Anfängliche Eigenwerte			Extrahierte Summen von quadrierten Ladungen			Rotierte Summen von quadrierten Ladungen		
	Gesamtsumme	% der Varianz	Kumulativ %	Gesamtsumme	% der Varianz	Kumulativ %	Gesamtsumme	% der Varianz	Kumulativ %
1	2,224	37,075	37,075	2,224	37,075	37,075	1,689	28,145	28,145
2	1,138	18,959	56,034	1,138	18,959	56,034	1,673	27,888	56,034
3	,846	14,106	70,140						
4	,726	12,092	82,231						
5	,562	9,368	91,600						
6	,504	8,400	100,000						

Extraktionsmethode: Analyse der Hauptkomponente.

Komponentenmatrix <sup>a</sup>			Rotierte Komponentenmatrix <sup>a</sup>		
	Komponente			Komponente	
	1	2		1	2
I feel that I have a number of good qualities.	,650	-,474	I feel that I have a number of good qualities.	,796	,119
I am able to do things as well as most other people.	,615	-,576	I am able to do things as well as most other people.	,843	,021
I feel I do not have much to be proud of.	,622	,189	I feel I do not have much to be proud of.	,310	,572
On the whole, I am satisfied with myself.	,612	-,068	On the whole, I am satisfied with myself.	,484	,381
I wish I could have more respect for myself.	,528	,576	I wish I could have more respect for myself.	-,029	,781
At times I think I am no good at all.	,619	,456	At times I think I am no good at all.	,120	,759

Extraktionsmethode: Analyse der Hauptkomponente.

a. 2 Komponenten extrahiert.

Extraktionsmethode: Analyse der Hauptkomponente.

Rotationsmethode: Varimax mit Kaiser-Normalisierung.

a. Rotation konvergierte in 3 Iterationen.

### 11.3 Korrelation zwischen den sozialen Statusindikatoren mit der ursprünglichen und der transformierten ökonomischen Statusindikatoren

Korrelationen					
	Going to museums or art galleries?	Going to theaters or student theatres?	Keeping up with current affairs watching TV?	Keeping up with current affairs by reading quality newspapers or online news channels?	Reading "a good book"?
	1256	1249	1243	1251	1258
Ökonomischer Status	,119 ,000 1232	,126 ,000 1226	,018 ,536 1220	,035 ,224 1229	,027 ,352 1230

### 11.4 Vergleich der Antworthäufigkeiten des Items AV5 nach Geschlecht

If a woman with HIV/AIDS is pregnant, taking ARVs can reduce her risk of infecting the baby.

Geschlecht		Häufigkeit	Prozent	Gültige Prozent	Kumulative Prozente
Female	fully disagree /dk	220	30,2	30,2	30,2
	disagree	43	5,9	5,9	36,1
	agree	246	33,7	33,7	69,8
	fully agree	220	30,2	30,2	100,0
		729	100,0	100,0	
Male	fully disagree /dk	201	37,8	37,8	37,8
	disagree	32	6,0	6,0	43,8
	agree	158	29,7	29,7	73,5
	fully agree	141	26,5	26,5	100,0
		532	100,0	100,0	

## 11.5 Korrelationskoeffizienten des Index *relative Deprivation* mit den Stigma-Dimensionen in der weißen Bevölkerungsgruppe

**Korrelationen**

		Index relative Deprivation
Index relative Deprivation	Pearson-Korrelation	1
	N	172
Index affektives Stigma	Pearson-Korrelation	,164
	Sig. (2-seitig)	,049
	N	144
Inder ressourcenbasiertes Stigma	Pearson-Korrelation	,027
	Sig. (2-seitig)	,726
	N	170
Index symbolisches Stigma	Pearson-Korrelation	,176
	Sig. (2-seitig)	,022
	N	168
Index instrumentelles stigma	Pearson-Korrelation	-,105
	Sig. (2-seitig)	,174
	N	170
Index soziale Ausgrenzung	Pearson-Korrelation	,060
	Sig. (2-seitig)	,444
	N	165
Index Aberkennung von Freundschaft und Solidarität	Pearson-Korrelation	,029
	Sig. (2-seitig)	,712
	N	168

## 11.6 Vergleich der Mittelwerte des Index *Religionsbindung* unter den Religionsgruppen

**Descriptives**

Index Religionsbindung

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Christianity	877	16,45	4,790	,162	16,14	16,77	0	24
Islam	162	17,43	4,430	,348	16,74	18,12	3	24
Other	29	12,14	7,065	1,312	9,45	14,83	0	24
None	135	5,05	4,906	,422	4,22	5,89	0	18
Total	1203	15,20	6,067	,175	14,86	15,55	0	24