

**Norms for the revised Sociosexual Orientation Inventory (SOI-R, Penke & Asendorpf, 2008)  
9-point response scale version**

Sample: 2,708 German-speaking participants of a online study hosted on [www.PSYTESTS.de](http://www.PSYTESTS.de)  
This is the sample on which Study 1 in Penke and Asendorpf (2008) is based.  
Age range 18-50. This sample did not include homosexual or sexually inexperienced individuals.  
Cohen's d is the effect size of the sex differences for each group.

<b>All subjects</b>		<b>Alpha</b>	<b>N</b>	<b>M</b>	<b>SD</b>	<b>Cohen's d</b>
SOI-R Behavior	male	0.85	1026	2.76	1.83	0.06
	female	0.84	1682	2.65	1.73	
SOI-R Attitude	male	0.87	1026	6.42	2.33	0.43
	female	0.83	1682	5.41	2.37	
SOI-R Desire	male	0.86	1026	5.62	1.91	0.86
	female	0.85	1682	3.96	1.94	
SOI-R	male	0.83	1026	4.93	1.50	0.61
	female	0.83	1682	4.01	1.52	

**Separated by highest educational degree**

<b>none/German Hauptschule (&lt;10 years)</b>		<b>Alpha</b>	<b>N</b>	<b>M</b>	<b>SD</b>	<b>Cohen's d</b>
SOI-R Behavior	male	0.88	80	3.12	2.18	0.07
	female	0.82	106	2.97	1.81	
SOI-R Attitude	male	0.90	80	5.89	2.59	0.35
	female	0.81	106	5.02	2.39	
SOI-R Desire	male	0.87	80	5.38	2.27	0.74
	female	0.87	106	3.78	2.05	
SOI-R	male	0.87	80	4.80	1.84	0.52
	female	0.81	106	3.92	1.53	

<b>German Realschule (10 years)</b>		<b>Alpha</b>	<b>N</b>	<b>M</b>	<b>SD</b>	<b>Cohen's d</b>
SOI-R Behavior	male	0.83	223	2.76	1.80	-0.01
	female	0.85	364	2.78	1.82	
SOI-R Attitude	male	0.89	223	6.50	2.48	0.42
	female	0.83	364	5.49	2.36	
SOI-R Desire	male	0.86	223	5.57	2.02	0.75
	female	0.83	364	4.08	1.95	
SOI-R	male	0.84	223	4.94	1.59	0.53
	female	0.82	364	4.12	1.52	

<b>German Abitur (13 years)</b>		<b>Alpha</b>	<b>N</b>	<b>M</b>	<b>SD</b>	<b>Cohen's d</b>
SOI-R Behavior	male	0.86	535	2.54	1.72	0.04
	female	0.85	950	2.47	1.63	
SOI-R Attitude	male	0.86	535	6.42	2.25	0.46
	female	0.84	950	5.37	2.37	
SOI-R Desire	male	0.85	535	5.73	1.81	0.91
	female	0.85	950	4.02	1.95	
SOI-R	male	0.81	535	4.90	1.38	0.65
	female	0.84	950	3.95	1.52	

<b>completed university degree</b>			<b>Alpha</b>	<b>N</b>	<b>M</b>	<b>SD</b>	<b>Cohen's d</b>
SOI-R Behavior	male		0.82	178	3.26	1.94	0.11
	female		0.78	219	3.06	1.78	
SOI-R Attitude	male		0.86	178	6.58	2.22	0.42
	female		0.82	219	5.64	2.33	
SOI-R Desire	male		0.87	178	5.46	1.89	1.03
	female		0.81	219	3.58	1.78	
SOI-R	male		0.85	178	5.10	1.54	0.67
	female		0.82	219	4.09	1.49	

*Years in brackets refer to years of formal education*

**Separated by age in years**

<b>18-20</b>			<b>Alpha</b>	<b>N</b>	<b>M</b>	<b>SD</b>	<b>Cohen's d</b>
SOI-R Behavior	male		0.89	295	2.24	1.59	0.05
	female		0.91	781	2.15	1.51	
SOI-R Attitude	male		0.89	295	6.26	2.46	0.46
	female		0.83	781	5.14	2.38	
SOI-R Desire	male		0.87	295	5.82	1.95	0.83
	female		0.86	781	4.19	1.98	
SOI-R	male		0.82	295	4.77	1.44	0.64
	female		0.85	781	3.83	1.51	
<b>21-25</b>			<b>Alpha</b>	<b>N</b>	<b>M</b>	<b>SD</b>	<b>Cohen's d</b>
SOI-R Behavior	male		0.87	341	2.60	1.69	-0.20
	female		0.86	512	2.94	1.80	
SOI-R Attitude	male		0.88	341	6.50	2.27	0.37
	female		0.85	512	5.64	2.38	
SOI-R Desire	male		0.83	341	5.58	1.84	0.89
	female		0.84	512	3.92	1.89	
SOI-R	male		0.84	341	4.89	1.45	0.48
	female		0.85	512	4.17	1.56	
<b>26-30</b>			<b>Alpha</b>	<b>N</b>	<b>M</b>	<b>SD</b>	<b>Cohen's d</b>
SOI-R Behavior	male		0.81	158	3.27	1.97	0.12
	female		0.79	176	3.05	1.76	
SOI-R Attitude	male		0.87	158	6.48	2.38	0.32
	female		0.83	176	5.72	2.36	
SOI-R Desire	male		0.85	158	5.61	1.91	1.12
	female		0.81	176	3.53	1.81	
SOI-R	male		0.84	158	5.12	1.59	0.67
	female		0.80	176	4.10	1.44	
<b>31-35</b>			<b>Alpha</b>	<b>N</b>	<b>M</b>	<b>SD</b>	<b>Cohen's d</b>
SOI-R Behavior	male		0.85	89	2.91	1.87	-0.18
	female		0.63	101	3.21	1.56	
SOI-R Attitude	male		0.85	89	6.54	2.06	0.35
	female		0.80	101	5.80	2.19	
SOI-R Desire	male		0.86	89	5.40	1.94	0.84
	female		0.82	101	3.79	1.92	
SOI-R	male		0.83	89	4.95	1.44	0.49
	female		0.75	101	4.27	1.34	

		<b>Alpha</b>	<b>N</b>	<b>M</b>	<b>SD</b>	<b>Cohen's d</b>
<b>36-40</b>	SOI-R Behavior male	0.82	71	3.52	2.09	-0.06
	female	0.67	54	3.64	1.85	
	SOI-R Attitude male	0.86	71	6.49	2.48	0.32
	female	0.88	54	5.69	2.47	
	SOI-R Desire male	0.88	71	5.61	1.95	1.02
	female	0.84	54	3.59	2.02	
SOI-R male	0.86	71	5.21	1.71	0.55	
female	0.82	54	4.30	1.59		
		<b>Alpha</b>	<b>N</b>	<b>M</b>	<b>SD</b>	<b>Cohen's d</b>
<b>&gt;40</b>	SOI-R Behavior male	0.76	72	3.64	2.01	0.04
	female	0.77	58	3.56	1.96	
	SOI-R Attitude male	0.81	72	6.40	2.11	0.55
	female	0.69	58	5.21	2.17	
	SOI-R Desire male	0.88	72	5.30	1.98	1.06
	female	0.86	58	3.25	1.89	
	SOI-R male	0.83	72	5.11	1.54	0.73
	female	0.79	58	4.01	1.49	