

Anhang zu

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Einflussfaktoren auf die Veränderung
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von Studierenden

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Anhang

Tabelle 1: Messmodell des latenten Faktors LSW zu MZP1 (SPS)

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
1.778	2	0.411	1	0	0.010	2768.110	2819.110
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
LSW by							
abL-MEAN	0.660	0.040	16.685	0.000			
bsI-MEAN	0.696	0.038	18.136	0.000			
USE-MEAN	0.520	0.045	11.654	0.000			
SiH-MEAN	0.522	0.046	11.344	0.000			
Intercepts							
abL-MEAN	5.861	0.190	30.857	0.000			
bsI-MEAN	5.135	0.182	28.252	0.000			
USE-MEAN	6.517	0.199	32.700	0.000			
SiH-MEAN	6.390	0.207	30.870	0.000			
Residual Variances							
abL-MEAN	0.564	0.053	10.811	0.000			
bsI-MEAN	0.516	0.053	9.678	0.000			
USE-MEAN	0.730	0.046	15.749	0.000			
SiH-MEAN	0.728	0.048	15.181	0.000			
R ²							
abL-MEAN	0.436	0.052	8.343	0.000			
bsI-MEAN	0.484	0.053	9.068	0.000			
USE-MEAN	0.270	0.046	5.827	0.000			
SiH-MEAN	0.272	0.048	5.672	0.000			

Tabelle 2: Messmodell des latenten Faktors LSW zu MZP2 (SPS)

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
2.066	2	0.356	1	0.009	0.015	1941.860	1989.697
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
LSW by							
abL-MEAN	0.651	0.044	14.772	0.000			
bsI-MEAN	0.719	0.044	16.255	0.000			
USE-MEAN	0.460	0.055	8.429	0.000			
SiH-MEAN	0.533	0.051	10.407	0.000			
Intercepts							
abL-MEAN	6.169	0.197	31.286	0.000			
bsI-MEAN	5.625	0.198	28.446	0.000			
USE-MEAN	6.712	0.236	28.473	0.000			
SiH-MEAN	6.887	0.206	33.417	0.000			
Residual Variances							
abL-MEAN	0.577	0.057	10.064	0.000			
bsI-MEAN	0.484	0.064	7.609	0.000			
USE-MEAN	0.788	0.050	15.678	0.000			
SiH-MEAN	0.716	0.055	13.134	0.000			
R ²							
abL-MEAN	0.423	0.057	7.386	0.000			
bsI-MEAN	0.516	0.064	8.128	0.000			
USE-MEAN	0.212	0.050	4.125	0.000			
SiH-MEAN	0.284	0.055	5.203	0.000			

Tabelle 3: Messmodell des latenten Faktors LSW zu MZP4 (ASP)

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
7.406	2	0.025	0.978	0.080	0.023	2164.790	2213.358
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
LSW by							
abL-MEAN	0.698	0.049	14.242	0.000			
bsI-MEAN	0.732	0.049	15.068	0.000			
USE-MEAN	0.355	0.054	6.552	0.000			
SiH-MEAN	0.574	0.050	11.372	0.000			
Intercepts							
abL-MEAN	5.773	0.246	23.472	0.000			
bsI-MEAN	5.853	0.232	25.205	0.000			
USE-MEAN	6.808	0.272	24.311	0.000			
SiH-MEAN	6.157	0.240	25.631	0.000			
Residual Variances							
abL-MEAN	0.513	0.068	7.497	0.000			
bsI-MEAN	0.464	0.071	6.522	0.000			
USE-MEAN	0.874	0.039	22.648	0.000			
SiH-MEAN	0.671	0.058	11.599	0.000			
R ²							
abL-MEAN	0.487	0.068	7.121	0.000			
bsI-MEAN	0.536	0.071	7.534	0.000			
USE-MEAN	0.126	0.039	3.276	0.001			
SiH-MEAN	0.329	0.058	5.686	0.000			

Tabelle 4: Messmodell des latenten Faktors LSW zu MZP5 (ASP)

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
0.108	2	0.948	1	0	0.003	2079.989	2129.273
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
LSW by							
abL-MEAN	0.725	0.038	18.961	0.000			
bsI-MEAN	0.684	0.045	15.359	0.000			
USE-MEAN	0.498	0.046	10.819	0.000			
SiH-MEAN	0.710	0.039	18.346	0.000			
Intercepts							
abL-MEAN	6.351	0.226	28.072	0.000			
bsI-MEAN	6.195	0.228	27.113	0.000			
USE-MEAN	6.959	0.230	30.202	0.000			
SiH-MEAN	6.787	0.298	22.750	0.000			
Residual Variances							
abL-MEAN	0.474	0.055	8.550	0.000			
bsI-MEAN	0.532	0.061	8.718	0.000			
USE-MEAN	0.752	0.046	16.443	0.000			
SiH-MEAN	0.495	0.055	9.009	0.000			
R ²							
abL-MEAN	0.526	0.055	9.480	0.000			
bsI-MEAN	0.468	0.061	7.679	0.000			
USE-MEAN	0.248	0.046	5.409	0.000			
SiH-MEAN	0.505	0.055	9.173	0.000			

Tabelle 5: Messmodell des latenten Faktors EpU zu MZP1 (SPS)

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
30.993	5	0.000	0.932	0.100	0.039	4934.100	4997.762
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
EPU by							
aQW-MEAN	0.384	0.050	7.718	0.000			
SdW-MEAN	0.659	0.040	16.316	0.000			
GdW-MEAN	0.629	0.048	13.174	0.000			
EiW-MEAN	0.603	0.042	14.435	0.000			
AnF-MEAN	0.543	0.048	11.200	0.000			
Intercepts							
aQW-MEAN	3.829	0.128	29.828	0.000			
SdW-MEAN	3.400	0.100	33.901	0.000			
GdW-MEAN	2.493	0.124	20.168	0.000			
EiW-MEAN	3.852	0.130	29.691	0.000			
AnF-MEAN	3.012	0.088	34.333	0.000			
Residual Variances							
aQW-MEAN	0.853	0.038	22.310	0.000			
SdW-MEAN	0.566	0.053	10.647	0.000			
GdW-MEAN	0.604	0.060	10.043	0.000			
EiW-MEAN	0.637	0.050	12.655	0.000			
AnF-MEAN	0.705	0.053	13.385	0.000			
R ²							
aQW-MEAN	0.147	0.038	3.859	0.000			
SdW-MEAN	0.434	0.053	8.158	0.000			
GdW-MEAN	0.396	0.060	6.587	0.000			
EiW-MEAN	0.363	0.050	7.217	0.000			
AnF-MEAN	0.295	0.053	5.600	0.000			

Tabelle 6: Messmodell des latenten Faktors EpU zu MZP2 (SPS)

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
35.329	5	0.000	0.916	0.124	0.051	3873.170	3932.891
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
EPU by							
aQW-MEAN	0.263	0.057	4.627	0.000			
SdW-MEAN	0.578	0.049	11.737	0.000			
GdW-MEAN	0.657	0.054	12.273	0.000			
EiW-MEAN	0.703	0.038	18.671	0.000			
AnF-MEAN	0.643	0.051	12.570	0.000			
Intercepts							
aQW-MEAN	3.876	0.153	25.258	0.000			
SdW-MEAN	3.545	0.122	29.100	0.000			
GdW-MEAN	2.447	0.125	19.562	0.000			
EiW-MEAN	3.553	0.121	29.298	0.000			
AnF-MEAN	2.888	0.103	28.015	0.000			
Residual Variances							
aQW-MEAN	0.931	0.030	31.176	0.000			
SdW-MEAN	0.666	0.057	11.685	0.000			
GdW-MEAN	0.568	0.070	8.070	0.000			
EiW-MEAN	0.506	0.053	9.548	0.000			
AnF-MEAN	0.586	0.066	8.908	0.000			
R ²							
aQW-MEAN	0.069	0.030	2.314	0.000			
SdW-MEAN	0.334	0.057	5.868	0.000			
GdW-MEAN	0.432	0.070	6.137	0.000			
EiW-MEAN	0.494	0.053	9.335	0.000			
AnF-MEAN	0.414	0.066	6.285	0.000			

Tabelle 7: Messmodell des latenten Faktors EpU zu MZP4 (ASP)

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
18.925	5	0.002	0.957	0.081	0.032	3999.705	4060.415
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
EPU by							
aQW-MEAN	0.233	0.054	4.272	0.000			
SdW-MEAN	0.751	0.038	19.529	0.000			
GdW-MEAN	0.601	0.061	9.774	0.000			
EiW-MEAN	0.688	0.037	18.770	0.000			
AnF-MEAN	0.574	0.047	12.203	0.000			
Intercepts							
aQW-MEAN	3.676	0.133	27.650	0.000			
SdW-MEAN	3.346	0.116	28.917	0.000			
GdW-MEAN	2.522	0.145	17.380	0.000			
EiW-MEAN	3.619	0.140	25.769	0.000			
AnF-MEAN	2.923	0.101	28.889	0.000			
Residual Variances							
aQW-MEAN	0.946	0.025	37.318	0.000			
SdW-MEAN	0.436	0.058	7.557	0.000			
GdW-MEAN	0.639	0.074	8.642	0.000			
EiW-MEAN	0.527	0.050	10.466	0.000			
AnF-MEAN	0.670	0.054	12.412	0.000			
R ²							
aQW-MEAN	0.054	0.025	2.136	0.033			
SdW-MEAN	0.564	0.058	9.765	0.000			
GdW-MEAN	0.361	0.074	4.887	0.000			
EiW-MEAN	0.473	0.050	9.385	0.000			
AnF-MEAN	0.330	0.054	6.102	0.000			

Tabelle 8: Messmodell des latenten Faktors EpU zu MZP5 (ASP)

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
10.685	5	0.058	0.984	0.050	0.025	4620.894	4682.466
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
EPU by							
aQW-MEAN	0.341	0.050	6.838	0.000			
SdW-MEAN	0.714	0.038	18.747	0.000			
GdW-MEAN	0.607	0.051	11.793	0.000			
EiW-MEAN	0.715	0.034	21.335	0.000			
AnF-MEAN	0.515	0.058	8.933	0.000			
Intercepts							
aQW-MEAN	3.562	0.129	27.704	0.000			
SdW-MEAN	3.068	0.106	28.919	0.000			
GdW-MEAN	2.304	0.108	21.415	0.000			
EiW-MEAN	3.336	0.116	28.829	0.000			
AnF-MEAN	2.586	0.080	32.286	0.000			
Residual Variances							
aQW-MEAN	0.883	0.034	25.920	0.000			
SdW-MEAN	0.490	0.054	9.022	0.000			
GdW-MEAN	0.632	0.062	10.115	0.000			
EiW-MEAN	0.489	0.048	10.205	0.000			
AnF-MEAN	0.735	0.059	12.363	0.000			
R ²							
aQW-MEAN	0.117	0.034	3.419	0.001			
SdW-MEAN	0.510	0.054	9.373	0.000			
GdW-MEAN	0.368	0.062	5.897	0.000			
EiW-MEAN	0.511	0.048	10.667	0.000			
AnF-MEAN	0.265	0.059	4.467	0.000			

Tabelle 9: Messmodell des latenten Faktors EpU der Mentorinnen und Mentoren

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
6.614	5	0.251	0.983	0.041	0.030	1795.524	1844.150
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
EPU by							
aQW-MEAN	0.303	0.084	3.591	0.000			
SdW-MEAN	0.662	0.071	9.277	0.000			
GdW-MEAN	0.528	0.076	6.961	0.000			
EiW-MEAN	0.617	0.081	7.588	0.000			
AnF-MEAN	0.426	0.075	5.655	0.000			
Intercepts							
aQW-MEAN	3.535	0.173	20.481	0.000			
SdW-MEAN	3.498	0.172	20.301	0.000			
GdW-MEAN	2.949	0.114	25.772	0.000			
EiW-MEAN	3.228	0.182	17.738	0.000			
AnF-MEAN	3.524	0.176	19.987	0.000			
Residual Variances							
aQW-MEAN	0.908	0.051	17.810	0.000			
SdW-MEAN	0.562	0.095	5.940	0.000			
GdW-MEAN	0.722	0.080	9.022	0.000			
EiW-MEAN	0.619	0.100	6.170	0.000			
AnF-MEAN	0.819	0.064	12.774	0.000			
R ²							
aQW-MEAN	0.092	0.051	1.796	0.073			
SdW-MEAN	0.438	0.095	4.639	0.000			
GdW-MEAN	0.278	0.080	3.480	0.000			
EiW-MEAN	0.381	0.100	3.794	0.000			
AnF-MEAN	0.181	0.064	2.828	0.005			

Tabelle 10: Messmodell des latenten Faktors QBM zu MZP3 (SPS)

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
47.464	14	0.000	0.974	0.073	0.027	6308.187	6394.294
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
QBM by							
QBM1	0.880	0.021	42.205	0.000			
QBM2	0.865	0.018	48.432	0.000			
QBM3	0.843	0.020	41.481	0.000			
QBM4	0.807	0.025	31.950	0.000			
QBM5	0.780	0.026	30.176	0.000			
QBM6	0.792	0.021	38.159	0.000			
QBM7	0.694	0.030	23.054	0.000			
Intercepts							
QBM1	3.380	0.150	22.557	0.000			
QBM2	3.119	0.125	24.956	0.000			
QBM3	2.970	0.117	25.474	0.000			
QBM4	3.378	0.146	23.156	0.000			
QBM5	3.520	0.150	23.523	0.000			
QBM6	2.721	0.090	30.166	0.000			
QBM7	2.752	0.088	31.307	0.000			
Residual Variances							
QBM1	0.226	0.037	6.163	0.000			
QBM2	0.251	0.031	8.113	0.000			
QBM3	0.290	0.034	8.465	0.000			
QBM4	0.348	0.041	8.543	0.000			
QBM5	0.392	0.040	9.734	0.000			
QBM6	0.373	0.033	11.341	0.000			
QBM7	0.519	0.042	12.418	0.000			
R ²							
QBM1	0.774	0.037	21.103	0.000			
QBM2	0.749	0.031	24.216	0.000			
QBM3	0.710	0.034	20.740	0.000			
QBM4	0.652	0.041	15.975	0.000			
QBM5	0.608	0.040	15.088	0.000			
QBM6	0.627	0.033	19.080	0.000			
QBM7	0.481	0.042	11.527	0.000			

Tabelle 11: LS-Modell mit strikter Messinvarianz und Fremdeinschätzung der Mentorinnen und Mentoren (SPS)

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
34.038	17	0.008	0.959	0.034	0.076	4704.506	4790.768
Standardized Model Results							
		Estimate	S.E.	Est./S.E.		Two-Tailed P-Value	
APK-T1 by							
AL-MEAN-T1		0.755	0.022	33.725		0.000	
PK-MEAN-T1		0.871	0.022	39.465		0.000	
APK-T2 by							
AL-MEAN-T2		0.566	0.041	13.936		0.000	
PK-MEAN-T2		0.759	0.036	20.916		0.000	
APK-T3 by							
AL-MEAN-T3		0.469	0.028	16.724		0.000	
PK-MEAN-T3		0.692	0.052	13.342		0.000	
APK-f3 with							
APK-T3		0.227	0.113	2.012		0.044	
APK-T2 with							
APK-T1		0.279	0.104	2.673		0.008	
APK-T3 with							
APK-T1		0.134	0.104	1.289		0.197	
APK-T2		0.377	0.123	3.055		0.002	
Means							
APK-f3		6.015	0.286	21.062		0.000	
APK-T1		4.157	0.239	17.368		0.000	
APK-T2		6.873	0.652	10.545		0.000	
APK-T3		9.298	0.659	14.102		0.000	

Fortsetzung Tabelle 11

Intercepts				
PK-MEAN-T1	0.644	0.229	2.818	0.005
PK-MEAN-T2	0.853	0.284	3.004	0.003
PK-MEAN-T3	0.946	0.325	2.914	0.004

Residual Variances				
AL-MEAN-T1	0.430	0.034	12.724	0.000
PK-MEAN-T1	0.242	0.038	6.295	0.000
AL-MEAN-T2	0.679	0.046	14.772	0.000
PK-MEAN-T2	0.424	0.055	7.701	0.000
AL-MEAN-T3	0.780	0.026	29.595	0.000
PK-MEAN-T3	0.522	0.072	7.274	0.000

R ²				
AL-MEAN-T1	0.570	0.034	16.862	0.000
PK-MEAN-T1	0.758	0.038	19.732	0.000
AL-MEAN-T2	0.321	0.046	6.968	0.000
PK-MEAN-T2	0.576	0.055	10.458	0.000
AL-MEAN-T3	0.220	0.026	8.362	0.000
PK-MEAN-T3	0.478	0.072	6.671	0.000

Tabelle 12: LS-Modell mit strikter Messinvarianz und Fremdeinschätzung der Mentorinnen und Mentoren (ASP)

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
30.540	18	0.032	0.951	0.031	0.108	3360.605	3438.964
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
APK-T4 by							
AL-MEAN-T4	0.323	0.050	6.437	0.000			
PK-MEAN-T4	0.752	0.059	12.749	0.000			
APK-T5 by							
AL-MEAN-T5	0.323	0.045	7.129	0.000			
PK-MEAN-T5	0.752	0.059	12.859	0.000			
APK-T6 by							
AL-MEAN-T6	0.357	0.055	6.441	0.000			
PK-MEAN-T6	0.787	0.044	17.963	0.000			
IS ₁ by							
AL-MEAN-T4	0.650	0.042	15.503	0.000			
AL-MEAN-T5	0.650	0.042	15.620	0.000			
AL-MEAN-T6	0.641	0.043	14.765	0.000			
APK-f5 with							
APK-T5	0.265	0.095	2.790	0.005			
APK-T5 with							
APK-T4	0.737	0.123	4.313	0.000			
APK-T6 with							
APK-T4	0.733	0.170	4.313	0.000			
APK-T5	0.868	0.130	6.700	0.000			

Fortsetzung Tabelle 12

Means				
APK-f5	6.052	0.376	16.083	0.000
APK-T4	9.885	1.019	9.698	0.000
APK-T5	10.392	1.004	10.348	0.000
APK-T6	9.283	0.689	13.473	0.000
Intercepts				
AL-MEAN-T4	1.289	0.572	2.254	0.024
AL-MEAN-T5	1.289	0.570	2.261	0.024
AL-MEAN-T6	1.273	0.572	2.226	0.026
Residual Variances				
AL-MEAN-T4	0.474	0.046	10.242	0.000
PK-MEAN-T4	0.435	0.089	4.910	0.000
AL-MEAN-T5	0.473	0.046	10.360	0.000
PK-MEAN-T5	0.434	0.088	4.930	0.000
AL-MEAN-T6	0.461	0.045	10.295	0.000
PK-MEAN-T6	0.380	0.069	5.508	0.000
R ²				
AL-MEAN-T4	0.526	0.046	11.387	0.000
PK-MEAN-T4	0.565	0.089	6.375	0.000
AL-MEAN-T5	0.527	0.046	11.529	0.000
PK-MEAN-T5	0.566	0.088	6.430	0.000
AL-MEAN-T6	0.539	0.045	12.026	0.000
PK-MEAN-T6	0.620	0.069	8.982	0.000

Tabelle 13: Einfluss soziodemographischer Merkmale der Studierenden MZP1 (SPS)

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
24.643	4	0.000	1.000	0.000	0.000	5012.029	5037.084
Standardized Model Results							
		Estimate	S.E.	Est./S.E.		Two-Tailed P-Value	
APK-T1 on							
sex		0.215	0.048	4.471		0.000	
alter		0.003	0.045	0.078		0.938	
abi		0.025	0.047	0.546		0.585	
PE		-0.083	0.050	-1.662		0.096	
Intercepts							
APK-T1		3.004	0.522	5.757		0.000	
Residual Variances							
APK-T1		0.944	0.022	43.250		0.000	
R ²							
APK-T1		0.056	0.022	2.562		0.010	

Tabelle 14: Einfluss soziodemographischer Merkmale der Studierenden MZP2 (SPS)

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
8.398	6	0.210	1.000	0.000	0.000	2294.683	2321.149
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
APK-T2 on							
sex	0.163	0.073	2.251	0.024			
alter	0.047	0.100	0.466	0.641			
abi	0.097	0.086	1.132	0.258			
PE	-0.026	0.077	-0.342	0.732			
LSW-T1	0.119	0.064	1.871	0.061			
EPU-T1	0.031	0.076	0.405	0.686			
Intercepts							
APK-T2	2.379	1.283	1.854	0.064			
Residual Variances							
APK-T2	0.947	0.034	27.600	0.000			
R ²							
APK-T2	0.053	0.034	1.557	0.120			

Tabelle 15: Einfluss soziodemographischer Merkmale der Studierenden MZP3 (SPS)

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
9.374	6	0.154	1.000	0.000	0.000	1633.502	1658.053
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
APK-T3 on							
sex	0.022	0.065	0.342	0.732			
alter	0.178	0.099	1.801	0.072			
abi	-0.035	0.065	-0.543	0.587			
PE	-0.025	0.078	-0.317	0.751			
LSW-T2	0.068	0.082	0.837	0.402			
EPU-T2	-0.122	0.091	-1.341	0.180			
Intercepts							
APK-T3	5.195	1.740	2.986	0.003			
Residual Variances							
APK-T3	0.942	0.038	24.992	0.000			
R ²							
APK-T3	0.058	0.038	1.541	0.123			

Tabelle 16: Latent Neighbor Change Modell (SPS) mit Kovariaten der Studierenden

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
1002.621	332	0.000	0.635	0.064	0.182	13325.833	13694.400
Standardized Model Results							
		Estimate	S.E.	Est./S.E.	Two-Tailed P-Value		
APK-T1 by							
AL-MEAN-T1		0.763	0.034	22.343	0.000		
PK-MEAN-T1		0.661	0.046	14.316	0.000		
APK-T2 by							
AL-MEAN-T2		0.780	0.045	17.519	0.000		
PK-MEAN-T2		0.735	0.049	15.092	0.000		
APK-T3 by							
AL-MEAN-T3		0.776	0.049	15.985	0.000		
PK-MEAN-T3		0.770	0.049	15.860	0.000		
LSW-T1 by							
abL-MEAN-T1		0.664	0.039	17.191	0.000		
bsI-MEAN-T1		0.680	0.040	17.134	0.000		
USE-MEAN-T1		0.538	0.046	11.755	0.000		
SiH-MEAN-T1		0.523	0.048	10.804	0.000		
LSW-T2 by							
abL-MEAN-T2		0.629	0.062	10.159	0.000		
bsI-MEAN-T2		0.685	0.061	11.164	0.000		
USE-MEAN-T2		0.434	0.086	5.045	0.000		
SiH-MEAN-T2		0.515	0.075	6.882	0.000		
EPU-T1 by							
aQW-MEAN-T1		0.389	0.053	7.409	0.000		
SdW-MEAN-T1		0.666	0.043	15.536	0.000		
GdW-MEAN-T1		0.617	0.052	11.932	0.000		
EiW-MEAN-T1		0.580	0.046	12.620	0.000		
AnF-MEAN-T1		0.533	0.053	10.020	0.000		

Fortsetzung Tabelle 16

EPU-T2 by				
aQW-MEAN-T2	0.397	0.076	5.241	0.000
SdW-MEAN-T2	0.598	0.057	10.581	0.000
GdW-MEAN-T2	0.565	0.073	7.724	0.000
EiW-MEAN-T2	0.642	0.068	9.501	0.000
AnF-MEAN-T2	0.499	0.072	6.886	0.000
APK-T2 on				
APK-T1	0.814	0.049	16.439	0.000
diff2_1	0.599	0.057	10.504	0.000
APK-T3 on				
APK-T1	0.730	0.054	13.491	0.000
diff2_1	0.537	0.058	9.265	0.000
diff3_2	0.452	0.091	4.968	0.000
diff2_1 on				
LSW-T1	-0.292	0.134	-2.183	0.029
EPU-T1	-0.067	0.130	-0.520	0.603
diff3_2 on				
LSW-T2	-0.167	0.174	-0.963	0.336
EPU-T2	-0.453	0.190	-2.381	0.017
APK-T1 on				
sex	0.292	0.066	4.434	0.000
alter	0.007	0.060	0.118	0.906
abi	0.036	0.063	0.569	0.570
pe	-0.114	0.067	-1.700	0.089
diff2_1 on				
sex	-0.052	0.153	-0.338	0.735
alter	0.145	0.195	0.744	0.457
abi	0.070	0.133	0.526	0.599
pe	0.003	0.148	0.023	0.982

Fortsetzung Tabelle 16

diff3_2 on				
sex	-0.302	0.199	-1.519	0.129
alt	0.490	0.194	2.529	0.011
abi	-0.360	0.171	-2.100	0.036
pe	-0.007	0.175	-0.037	0.970
LSW-T2 with				
LSW-T1	0.647	0.076	8.505	0.000
EPU-T1 with				
LSW-T1	-0.088	0.074	-1.179	0.239
LSW-T2	-0.125	0.106	-1.179	0.238
EPU-T2 with				
LSW-T1	-0.176	0.109	-1.611	0.107
LSW-T2	-0.182	0.115	-1.584	0.113
EPU-T1	0.763	0.090	8.495	0.000
Intercepts				
PK-MEAN-T1	1.927	0.245	7.876	0.000
PK-MEAN-T2	1.742	0.244	7.146	0.000
PK-MEAN-T3	1.638	0.242	6.778	0.000
abL-MEAN-T1	5.840	0.195	29.883	0.000
bsI-MEAN-T1	5.149	0.188	27.423	0.000
USE-MEAN-T1	6.539	0.206	31.751	0.000
SiH-MEAN-T1	6.480	0.216	30.063	0.000
abL-MEAN-T2	6.316	0.300	21.067	0.000
bsI-MEAN-T2	5.787	0.280	20.692	0.000
USE-MEAN-T2	6.835	0.352	19.403	0.000
SiH-MEAN-T2	7.334	0.308	23.810	0.000
aQW-MEAN-T1	3.917	0.137	28.639	0.000
SdW-MEAN-T1	3.434	0.103	33.276	0.000
GdW-MEAN-T1	2.476	0.126	19.631	0.000
EiW-MEAN-T1	3.914	0.135	28.894	0.000
AnF-MEAN-T1	3.055	0.093	33.012	0.000
aQW-MEAN-T2	3.974	0.217	18.281	0.000
SdW-MEAN-T2	3.618	0.175	20.663	0.000

Fortsetzung Tabelle 16

GdW-MEAN-T2	2.748	0.126	21.764	0.000
EiW-MEAN-T2	3.412	0.147	23.260	0.000
AnF-MEAN-T2	2.919	0.146	20.000	0.000
APK-T1	2.928	0.718	4.075	0.000
diff2_1	-0.273	1.759	-0.155	0.877
diff3_2	1.855	2.067	0.897	0.369
Residual Variances				
AL-MEAN-T1	0.417	0.052	7.993	0.000
PK-MEAN-T1	0.563	0.061	9.217	0.000
AL-MEAN-T2	0.391	0.069	5.632	0.000
PK-MEAN-T2	0.460	0.072	6.433	0.000
AL-MEAN-T3	0.397	0.075	5.268	0.000
PK-MEAN-T3	0.407	0.075	5.438	0.000
abL-MEAN-T1	0.560	0.051	10.918	0.000
bsI-MEAN-T1	0.538	0.054	9.978	0.000
USE-MEAN-T1	0.711	0.049	14.433	0.000
SiH-MEAN-T1	0.726	0.051	14.334	0.000
abL-MEAN-T2	0.605	0.078	7.777	0.000
bsI-MEAN-T2	0.530	0.084	6.298	0.000
USE-MEAN-T2	0.812	0.075	10.898	0.000
SiH-MEAN-T2	0.735	0.077	9.532	0.000
aQW-MEAN-T1	0.848	0.041	20.723	0.000
SdW-MEAN-T1	0.556	0.057	9.729	0.000
GdW-MEAN-T1	0.619	0.064	9.682	0.000
EiW-MEAN-T1	0.663	0.053	12.420	0.000
AnF-MEAN-T1	0.715	0.057	12.595	0.000
aQW-MEAN-T2	0.842	0.060	13.996	0.000
SdW-MEAN-T2	0.642	0.068	9.508	0.000
GdW-MEAN-T2	0.681	0.083	8.245	0.000
EiW-MEAN-T2	0.588	0.087	6.776	0.000
AnF-MEAN-T2	0.751	0.072	10.410	0.000
APK-T1	0.897	0.040	22.357	0.000
diff2_1	0.881	0.098	8.996	0.000
diff3_2	0.370	0.252	1.470	0.141

Fortsetzung Tabelle 16

R ²				
Observed Variable				
AL-MEAN-T1	0.583	0.052	11.172	0.000
PK-MEAN-T1	0.437	0.061	7.158	0.000
AL-MEAN-T2	0.609	0.069	8.760	0.000
PK-MEAN-T2	0.540	0.072	7.546	0.000
AL-MEAN-T3	0.603	0.075	7.993	0.000
PK-MEAN-T3	0.593	0.075	7.930	0.000
abL-MEAN-T1	0.440	0.051	8.596	0.000
bsI-MEAN-T1	0.462	0.054	8.567	0.000
USE-MEAN-T1	0.289	0.049	5.877	0.000
SiH-MEAN-T1	0.274	0.051	5.402	0.000
abL-MEAN-T2	0.395	0.078	5.080	0.000
bsI-MEAN-T2	0.470	0.084	5.582	0.000
USE-MEAN-T2	0.188	0.075	2.522	0.012
SiH-MEAN-T2	0.265	0.077	3.441	0.001
aQW-MEAN-T1	0.152	0.041	3.705	0.000
SdW-MEAN-T1	0.444	0.057	7.768	0.000
GdW-MEAN-T1	0.381	0.064	5.966	0.000
EiW-MEAN-T1	0.337	0.053	6.310	0.000
AnF-MEAN-T1	0.285	0.057	5.010	0.000
aQW-MEAN-T2	0.158	0.060	2.620	0.009
SdW-MEAN-T2	0.358	0.068	5.290	0.000
GdW-MEAN-T2	0.319	0.083	3.862	0.000
EiW-MEAN-T2	0.412	0.087	4.750	0.000
AnF-MEAN-T2	0.249	0.072	3.443	0.001
Latent Variable				
APK-T1	0.103	0.040	2.556	0.011
diff2_1	0.119	0.098	1.213	0.225
diff3_2	0.630	0.252	2.503	0.012

Tabelle 17: Einfluss soziodemographischer Merkmale der Studierenden MZP4 (ASP)

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
31.697	4	0.000	1.000	0.000	0.000	3909.350	3932.497
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
APK-T4 on							
sex	0.202	0.053	3.775	0.000			
alter	0.140	0.045	3.099	0.002			
abi	-0.107	0.056	-1.895	0.058			
NE	-0.067	0.050	-1.339	0.181			
Intercepts							
APK-T4	6.286	0.615	10.224	0.000			
Residual Variances							
APK-T4	0.912	0.032	28.685	0.000			
R ²							
APK-T4	0.088	0.032	2.758	0.006			

Tabelle 18: Einfluss soziodemographischer Merkmale der Studierenden MZP5 (ASP)

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
37.809	6	0.000	1.000	0.000	0.000	2810.146	2837.686
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
APK-T5 on							
sex	0.195	0.059	3.299	0.001			
alter	0.208	0.058	3.586	0.000			
abi	-0.103	0.058	-1.781	0.075			
NE	0.058	0.065	0.890	0.373			
LSW-T4	0.164	0.065	2.539	0.011			
EPU-T4	-0.060	0.059	-1.024	0.306			
Intercepts							
APK-T5	5.080	1.098	4.626	0.000			
Residual Variances							
APK-T5	0.858	0.043	20.014	0.000			
R ²							
APK-T5	0.142	0.043	3.303	0.001			

Tabelle 19: Einfluss soziodemographischer Merkmale der Studierenden MZP6 (ASP)

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
22.892	6	0.001	1.000	0.000	0.000	1127.379	1148.547
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
APK-T6 on							
sex	0.123	0.089	1.380	0.168			
alter	0.146	0.076	1.930	0.054			
abi	0.123	0.100	1.236	0.216			
NE	-0.075	0.101	-0.745	0.456			
LSW-T5	0.299	0.092	3.251	0.001			
EPU-T5	-0.176	0.088	-1.998	0.046			
Intercepts							
APK-T6	3.540	1.513	2.339	0.019			
Residual Variances							
APK-T6	0.811	0.064	12.652	0.000			
R ²							
APK-T6	0.189	0.064	2.958	0.003			

Tabelle 20: Latent Neighbor Change Modell (ASP) mit Kovariaten der Studierenden

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
1025.592	317	0.000	0.727	0.057	0.097	19848.485	20379.448
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
APK-T4 by							
AL-MEAN-T4	0.313	0.047	6.604	0.000			
PK-MEAN-T4	0.581	0.051	11.318	0.000			
APK-T5 by							
AL-MEAN-T5	0.377	0.051	7.356	0.000			
PK-MEAN-T5	0.662	0.044	15.098	0.000			
APK-T6 by							
AL-MEAN-T6	0.391	0.056	6.917	0.000			
PK-MEAN-T6	0.677	0.044	15.098	0.000			
LSW-T4 by							
abL-MEAN-T4	0.686	0.047	14.504	0.000			
bsI-MEAN-T4	0.706	0.051	13.948	0.000			
USE-MEAN-T4	0.395	0.054	7.350	0.000			
SiH-MEAN-T4	0.612	0.048	12.774	0.000			
LSW-T5 by							
abL-MEAN-T5	0.725	0.034	21.178	0.000			
bsI-MEAN-T5	0.689	0.042	16.402	0.000			
USE-MEAN-T5	0.520	0.045	11.437	0.000			
SiH-MEAN-T5	0.720	0.034	20.965	0.000			
EPU-T4 by							
aQW-MEAN-T4	0.220	0.057	3.860	0.000			
SdW-MEAN-T4	0.743	0.036	20.683	0.000			
GdW-MEAN-T4	0.630	0.060	10.547	0.000			
EiW-MEAN-T4	0.703	0.035	19.834	0.000			
AnF-MEAN-T4	0.609	0.046	13.203	0.000			

Fortsetzung Tabelle 20

EPU-T5 by				
aQW-MEAN-T5	0.378	0.050	7.502	0.000
SdW-MEAN-T5	0.690	0.039	17.537	0.000
GdW-MEAN-T5	0.676	0.050	13.462	0.000
EiW-MEAN-T5	0.687	0.035	19.506	0.000
AnF-MEAN-T5	0.555	0.051	10.785	0.000
IS ₂ by				
AL-MEAN-T4	0.616	0.049	12.518	0.000
AL-MEAN-T5	0.601	0.050	11.902	0.000
AL-MEAN-T6	0.597	0.051	11.735	0.000
APK-T5 on				
APK-T4	0.810	0.079	10.287	0.000
diff5_4	0.583	0.104	5.602	0.000
APK-T6 on				
APK-T4	0.777	0.092	8.452	0.000
diff5_4	0.559	0.125	4.491	0.000
diff6_5	0.030	0.272	1.116	0.264
diff5_4 on				
LSW-T4	0.748	0.180	4.163	0.000
EPU-T4	-0.430	0.167	-2.577	0.010
diff6_5 on				
LSW-T5	0.217	0.523	0.415	0.678
EPU-T5	-0.009	0.455	-0.020	0.984
APK-T4 on				
sex	0.263	0.094	2.797	0.005
alter	0.094	0.102	0.924	0.356
abi	-0.160	0.109	-1.472	0.141
ne	-0.113	0.100	-1.129	0.259
diff5_4 on				
sex	0.051	0.160	0.320	0.749
alter	0.255	0.220	1.159	0.247
abi	0.179	0.176	1.015	0.310
ne	0.061	0.167	0.366	0.714
diff6_5 on				
sex	0.019	0.343	0.055	0.956
alter	-0.332	0.734	-0.452	0.651
abi	0.683	0.712	0.960	0.337
ne	-0.084	0.407	-0.206	0.836

Fortsetzung Tabelle 20

LSW_T5 with				
LSW-T4	0.763	0.069	11.084	0.000
EPU_T4 with				
LSW-T4	-0.151	0.087	-1.740	0.082
LSW-T5	-0.333	0.088	-3.796	0.000
EPU-T5 with				
LSW-T4	-0.172	0.096	-1.784	0.074
LSW-T5	-0.370	0.076	-4.886	0.000
EPU-T4	1.013	0.034	29.924	0.000
sex with				
LSW-T4	0.025	0.061	0.461	0.678
LSW-T5	0.119	0.059	2.021	0.043
EPU-T4	-0.199	0.060	-3.291	0.001
EPU-T5	-0.200	0.063	-3.184	0.001
alter with				
LSW-T4	0.052	0.070	0.747	0.455
LSW-T5	0.118	0.104	1.142	0.254
EPU-T4	0.074	0.101	0.738	0.461
EPU-T5	0.010	0.111	0.092	0.926
abi with				
LSW-T4	-0.042	0.072	-0.581	0.561
LSW-T5	0.022	0.086	0.253	0.800
EPU-T4	-0.007	0.078	-0.084	0.933
EPU-T5	0.037	0.082	0.444	0.657
ne with				
LSW-T4	0.071	0.073	0.967	0.334
LSW-T5	0.024	0.082	0.287	0.774
EPU-T4	-0.036	0.067	-0.535	0.593
EPU-T5	-0.101	0.076	-1.316	0.188
alter with				
sex	-0.132	0.058	-2.286	0.022
abi with				
sex	-0.135	0.054	-2.473	0.013
alter	-0.059	0.063	-0.940	0.347
ne with				
sex	-0.073	0.058	-1.254	0.210
alter	-0.041	0.060	-0.680	0.496
abi	0.297	0.051	5.796	0.000

Fortsetzung Tabelle 20

MEANS				
sex	4.486	0.171	26.237	0.000
alter	5.609	0.608	9.230	0.000
abi	5.162	0.231	22.344	0.000
ne	3.348	0.115	29.132	0.000
Intercepts				
AL-MEAN-T4	0.352	0.673	0.522	0.601
PK-MEAN-T4	0.000	0.000	999.000	999.000
AL-MEAN-T5	0.343	0.659	0.521	0.603
PK-MEAN-T5	0.000	0.000	999.000	999.000
AL-MEAN-T6	0.341	0.656	0.520	0.603
PK-MEAN-T6	0.000	0.000	999.000	999.000
abL-MEAN-T4	5.673	0.243	23.379	0.000
bsI-MEAN-T4	5.745	0.232	24.760	0.000
USE-MEAN-T4	6.568	0.271	24.216	0.000
SiH-MEAN-T4	6.071	0.238	25.537	0.000
abL-MEAN-T5	6.268	0.228	27.486	0.000
bsI-MEAN-T5	6.113	0.229	26.741	0.000
USE-MEAN-T5	6.907	0.231	29.903	0.000
SiH-MEAN-T5	6.693	0.299	22.380	0.000
aQW-MEAN-T4	3.668	0.133	27.591	0.000
SdW-MEAN-T4	3.267	0.114	28.744	0.000
GdW-MEAN-T4	2.479	0.144	17.264	0.000
EiW-MEAN-T4	3.542	0.138	25.690	0.000
AnF-MEAN-T4	2.876	0.101	28.380	0.000
aQW-MEAN-T5	3.555	0.128	27.745	0.000
SdW-MEAN-T5	3.038	0.105	28.942	0.000
GdW-MEAN-T5	2.289	0.107	21.437	0.000
EiW-MEAN-T5	3.301	0.114	28.968	0.000
AnF-MEAN-T5	2.576	0.079	32.569	0.000
APK-T4	12.955	1.673	7.743	0.000
diff5_4	-1.857	1.770	-1.049	0.294
diff6_5	-1.476	5.779	-0.255	0.798

Fortsetzung Tabelle 20

Residual Variances				
AL-MEAN-T4	0.522	0.049	10.569	0.000
PK-MEAN-T4	0.662	0.060	11.077	0.000
AL-MEAN-T5	0.497	0.046	10.772	0.000
PK-MEAN-T5	0.562	0.058	9.692	0.000
AL-MEAN-T6	0.491	0.047	10.428	0.000
PK-MEAN-T6	0.542	0.060	9.076	0.000
abL-MEAN-T4	0.530	0.065	8.177	0.000
bsI-MEAN-T4	0.502	0.071	7.031	0.000
USE-MEAN-T4	0.844	0.043	19.830	0.000
SiH-MEAN-T4	0.626	0.059	10.687	0.000
abL-MEAN-T5	0.474	0.050	9.533	0.000
bsI-MEAN-T5	0.526	0.058	9.090	0.000
USE-MEAN-T5	0.730	0.047	15.463	0.000
SiH-MEAN-T5	0.481	0.050	9.718	0.000
aQW-MEAN-T4	0.952	0.025	38.005	0.000
SdW-MEAN-T4	0.448	0.053	8.406	0.000
GdW-MEAN-T4	0.604	0.075	8.031	0.000
EiW-MEAN-T4	0.505	0.050	10.133	0.000
AnF-MEAN-T4	0.630	0.056	11.221	0.000
aQW-MEAN-T5	0.857	0.038	22.458	0.000
SdW-MEAN-T5	0.524	0.054	9.664	0.000
GdW-MEAN-T5	0.543	0.068	8.010	0.000
EiW-MEAN-T5	0.528	0.048	10.916	0.000
AnF-MEAN-T5	0.692	0.057	12.143	0.000
APK-T4	0.861	0.071	12.151	0.000
diff5_4	0.048	0.331	0.145	0.885
diff6_5	0.389	1.136	0.343	0.732

Fortsetzung Tabelle 20

R ²				
Observed Variable				
AL-MEAN-T4	0.478	0.049	9.659	0.000
PK-MEAN-T4	0.338	0.060	5.659	0.000
AL-MEAN-T5	0.503	0.046	10.905	0.000
PK-MEAN-T5	0.438	0.058	7.549	0.000
AL-MEAN-T6	0.509	0.047	10.812	0.000
PK-MEAN-T6	0.458	0.060	7.672	0.000
abL-MEAN-T4	0.470	0.065	7.252	0.000
bsI-MEAN-T4	0.498	0.071	6.974	0.000
USE-MEAN-T4	0.156	0.043	3.675	0.000
SiH-MEAN-T4	0.374	0.059	6.387	0.000
abL-MEAN-T5	0.526	0.050	10.589	0.000
bsI-MEAN-T5	0.474	0.058	8.201	0.000
USE-MEAN-T5	0.270	0.047	5.719	0.000
SiH-MEAN-T5	0.519	0.050	10.483	0.000
aQW-MEAN-T4	0.048	0.025	1.930	0.000
SdW-MEAN-T4	0.552	0.053	10.341	0.000
GdW-MEAN-T4	0.396	0.075	5.273	0.000
EiW-MEAN-T4	0.495	0.050	9.917	0.000
AnF-MEAN-T4	0.370	0.056	6.601	0.000
aQW-MEAN-T5	0.143	0.038	3.751	0.000
SdW-MEAN-T5	0.476	0.054	8.768	0.000
GdW-MEAN-T5	0.457	0.068	6.731	0.000
EiW-MEAN-T5	0.472	0.048	9.753	0.000
AnF-MEAN-T5	0.308	0.057	5.393	0.000
Latent Variable				
APK-T4	0.139	0.071	1.960	0.050
diff5_4	0.952	0.331	2.873	0.004
diff6_5	0.611	1.136	0.538	0.591

Tabelle 21: Einfluss der Mentorenmerkmale MZP1 bis MZP3 (SPS)

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
29.897	7	0.000	1.000	0.000	0.000	591.849	619.942
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
APK-T2 on							
APK-T1	0.317	0.120	2.646	0.008			
sex-M	-0.273	0.105	-2.605	0.009			
EPU-M	0.085	0.116	0.733	0.463			
APK-T3 on							
APK-T1	0.187	0.104	1.802	0.071			
APK-T2	0.349	0.109	3.210	0.001			
sex-M	0.112	0.118	0.945	0.345			
EPU-M	-0.208	0.100	-2.073	0.038			
Intercepts							
APK-T2	4.531	1.021	4.437	0.000			
APK-T3	4.407	0.941	4.684	0.000			
Residual Variances							
APK-T2	0.851	0.089	9.511	0.000			
APK-T3	0.784	0.073	10.719	0.000			
R2							
APK-T2	0.149	0.089	1.666	0.096			
APK-T3	0.216	0.073	2.959	0.003			

Tabelle 22: Latent Neighbor Change Modell (SPS) mit Kovariaten der Mentorinnen und Mentoren

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
247.483	56	0.000	0.557	0.130	0.248	2715.570	2.821.435
Standardized Model Results							
		Estimate	S.E.	Est./S.E.		Two-Tailed P-Value	
APK-T1 by							
AL-MEAN-T1		0.721	0.059	12.205		0.000	
PK-MEAN-T1		0.487	0.074	6.595		0.000	
APK-T2 by							
AL-MEAN-T2		0.729	0.073	10.028		0.000	
PK-MEAN-T2		0.0574	0.066	8.709		0.000	
APK-T3 by							
AL-MEAN-T3		0.651	0.093	6.965		0.000	
PK-MEAN-T3		0.0551	0.073	7.502		0.000	
EPU-M by							
aQW-MEAN-M		0.648	0.056	11.548		0.000	
SdW-MEAN-M		0.881	0.058	15.152		0.000	
GdW-MEAN-M		0.423	0.074	5.739		0.000	
EiW-MEAN-M		0.619	0.068	9.098		0.000	
AnF-MEAN-M		-0.037	0.082	-0.458		0.647	
APK-T2 on							
APK-T1		0.795	0.087	9.142		0.000	
diff2_1		0.624	0.080	7.788		0.000	
APK-T3 on							
APK-T1		0.843	0.133	6.327		0.000	
diff2_1		0.662	0.107	6.163		0.000	
diff3_2		0.456	0.274	1.662		0.097	
diff2_1 on							
EPU-M		-0.082	0.358	-0.230		0.818	
diff3_2 on							
EPU-M		-0.816	0.433	-1.882		0.060	

Fortsetzung Tabelle 22

diff2_1 on				
sex-M	0.841	0.481	1.749	0.080
EPU-M with				
APK-T1	0.255	0.194	1.320	0.187
MEANS				
APK-T1	4.871	0.606	8.043	0.000
Intercepts				
PK-MEAN-T1	3.059	0.537	5.694	0.000
PK-MEAN-T2	2.867	0.0499	5.741	0.000
PK-MEAN-T3	2.921	0.469	6.227	0.000
aQW-MEAN-M	3.193	0.153	20.887	0.000
SdW-MEAN-M	3.878	0.229	16.939	0.000
GdW-MEAN-M	3.609	0.095	38.024	0.000
EiW-MEAN-M	3.081	0.167	18.494	0.000
AnF-MEAN-M	4.322	0.261	16.549	0.000
diff2_1	2.796	0.779	3.688	0.000
diff3_2	-0.846	0.966	-0.875	0.381
Residual Variances				
AL-MEAN-T1	0.481	0.085	5.645	0.000
PK-MEAN-T1	0.763	0.072	10.623	0.000
AL-MEAN-T2	0.469	0.106	4.432	0.000
PK-MEAN-T2	0.670	0.076	8.861	0.000
AL-MEAN-T3	0.577	0.122	4.742	0.000
PK-MEAN-T3	0.696	0.081	8.591	0.000
aQW-MEAN-M	0.580	0.073	7.974	0.000
SdW-MEAN-M	0.224	0.102	2.186	0.029
GdW-MEAN-M	0.821	0.062	13.175	0.000
EiW-MEAN-M	0.616	0.084	7.307	0.000
AnF-MEAN-M	0.999	0.006	162.790	0.000
diff2_1	0.816	0.139	5.854	0.000
diff3_2	-0.372	999.000	999.000	999.000

Fortsetzung Tabelle 22

R ²				
Observed Variable				
AL-MEAN-T1	0.519	0.085	6.102	0.000
PK-MEAN-T1	0.237	0.072	3.298	0.001
AL-MEAN-T2	0.531	0.106	5.014	0.000
PK-MEAN-T2	0.330	0.076	4.354	0.000
AL-MEAN-T3	0.423	0.122	3.483	0.000
PK-MEAN-T3	0.304	0.081	3.751	0.000
aQW-MEAN-M	0.420	0.073	5.774	0.000
SdW-MEAN-M	0.776	0.102	7.576	0.000
GdW-MEAN-M	0.179	0.062	2.869	0.004
EiW-MEAN-M	0.384	0.084	4.549	0.000
AnF-MEAN-M	0.001	0.006	0.229	0.819
Latent Variable				
diff2_1	0.184	0.139	1.321	0.187
diff3_2	Undefined			

Tabelle 23: Einfluss der Mentorenmerkmale MZP4 bis MZP6 (ASP)

			Modell Fit Information				
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
86.148	7	0.000	1.000	0.000	0.001	549.474	581.753
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
APK-T5 on							
APK-T4	0.517	0.067	7.759	0.000			
sex-M	0.088	0.060	1.456	0.145			
EPU-M	-0.064	0.069	-0.930	0.352			
APK-T6 on							
APK-T4	0.369	0.118	3.132	0.002			
APK-T5	0.312	0.132	2.361	0.018			
sex-M	0.334	0.077	4.310	0.000			
EPU-M	-0.048	0.092	-0.528	0.598			
Intercepts							
APK-T5	4.825	0.878	5.498	0.000			
APK-T6	1.745	1.270	1.374	0.169			
Residual Variances							
APK-T5	0.709	0.071	10.047	0.000			
APK-T6	0.472	0.081	5.793				
R2							
APK-T5	0.291	0.071	4.132	0.000			
APK-T6		0.081	6.480				

Tabelle 24: Latent Neighbor Change Modell (ASP) mit Kovariaten der Mentorinnen und Mentoren

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
70.273	55	0.081	0.964	0.019	0.067	6068.331	6230.266
Standardized Model Results							
		Estimate	S.E.	Est./S.E.		Two-Tailed P-Value	
APK-T4 by							
AL-MEAN-T4		0.326	0.048	6.727		0.000	
PK-MEAN-T4		0.683	0.036	19.005		0.000	
APK-T5 by							
AL-MEAN-T5		0.358	0.053	7.275		0.000	
PK-MEAN-T5		0.721	0.035	21.669		0.000	
APK-T6 by							
AL-MEAN-T6		0.383	0.053	7.282		0.000	
PK-MEAN-T6		0.747	0.035	21.652		0.000	
EPU-M by							
aQW-MEAN-M		0.438	0.071	6.208		0.000	
SdW-MEAN-M		0.554	0.062	8.941		0.000	
GdW-MEAN-M		0.497	0.061	8.089		0.000	
EiW-MEAN-M		0.634	0.064	9.932		0.000	
AnF-MEAN-M		0.447	0.071	6.308		0.000	
IS ₂ by							
AL-MEAN-T4		0.639	0.043	14.938		0.000	
AL-MEAN-T5		0.631	0.043	14.717		0.000	
AL-MEAN-T6		0.625	0.043	14.422		0.000	
APK-T5 on							
APK-T4		0.898	0.064	14.025		0.000	
diff5_4		0.423	0.139	3.037		0.002	

Fortsetzung Tabelle 24

APK-T6 on				
APK-T4	0.832	0.072	11.542	0.000
diff5_4	0.392	0.137	2.850	0.004
diff6_5	0.209	0.292	0.715	0.474
diff5_4 on				
EPU-M	0.075	0.410	0.182	0.856
diff6_5 on				
EPU-M	-0.358	0.792	-0.452	0.652
diff5_4 on				
sex-M	0.864	1.329	0.650	0.516
diff6_5 on				
sex-M	0.864	1.329	0.650	0.516
EPU-M with				
APK-T4	-0.219	0.179	-1.226	0.220
sex-M with				
APK-T4	0.134	0.120	1.115	0.265
EPU-M	0.074	0.083	0.883	0.377
MEANS				
sex-M	4.445	0.258	17.201	0.000
APK-T4	11.101	0.861	12.891	0.000
Intercepts				
AL-MEAN-T4	0.870	0.537	1.620	0.105
PK-MEAN-T4	0.000	0.000	999.000	999.000
AL-MEAN-T5	0.859	0.533	1.613	0.107
PK-MEAN-T5	0.000	0.000	999.000	999.000
AL-MEAN-T6	0.850	0.529	1.607	0.108
PK-MEAN-T6	0.000	0.000	999.000	999.000
aQW-MEAN-M	3.231	0.140	23.113	0.000
SdW-MEAN-M	3.593	0.140	25.608	0.000
GdW-MEAN-M	2.946	0.098	29.927	0.000
EiW-MEAN-M	3.312	0.151	21.883	0.000
AnF-MEAN-M	2.408	0.136	25.040	0.000

Fortsetzung Tabelle 24

diff5_4	0.080	1.076	0.074	0.941
diff6_5	-3.885	5.905	-0.658	0.511
Residual Variances				
AL-MEAN-T4	0.485	0.045	10.679	0.000
PK-MEAN-T4	0.533	0.049	10.860	0.000
AL-MEAN-T5	0.473	0.045	10.522	0.000
PK-MEAN-T5	0.480	0.048	9.995	0.000
AL-MEAN-T6	0.463	0.045	10.273	0.000
PK-MEAN-T6	0.442	0.052	8.560	0.000
aQW-MEAN-M	0.808	0.062	13.088	0.000
SdW-MEAN-M	0.693	0.069	10.101	0.000
GdW-MEAN-M	0.753	0.061	12.348	0.000
EiW-MEAN-M	0.598	0.081	7.387	0.000
AnF-MEAN-M	0.800	0.063	12.647	0.000
diff5_4	0.925	0.147	6.308	0.000
diff6_5	0.172	2.538	0.068	0.946
R ²				
Observed Variable				
AL-MEAN-T4	0.515	0.045	11.332	0.000
PK-MEAN-T4	0.0467	0.049	9.503	0.000
AL-MEAN-T5	0.527	0.045	11.717	0.000
PK-MEAN-T5	0.520	0.048	10.834	0.000
AL-MEAN-T6	0.537	0.045	11.905	0.000
PK-MEAN-T6	0.558	0.052	10.826	0.000
aQW-MEAN-M	0.192	0.062	3.104	0.002
SdW-MEAN-M	0.307	0.069	4.471	0.000
GdW-MEAN-M	0.247	0.061	4.044	0.000
EiW-MEAN-M	0.402	0.081	4.966	0.000
AnF-MEAN-M	0.200	0.063	3.154	0.002
Latent Variable				
diff5_4	0.075	0.147	0.512	0.609
diff6_5	0.828	2.538	0.326	0.744

Tabelle 25: Einfluss der Beziehungsqualität auf MZP2 und MZP3 (SPS)

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
26.672	5	0.000	1.000	0.000	0.000	1526.837	1557.973
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
APK-T2 on							
APK-T1	0.275	0.074	3.733	0.000			
QBM	-0.044	0.079	-0.556	0.578			
APK-T3 on							
APK-T1	0.082	0.068	1.209	0.227			
APK-T2	0.241	0.078	3.104	0.002			
QBM	0.072	0.063	1.131	0.258			
Intercepts							
APK-T2	4.389	0.557	7.881	0.000			
APK-T3	5.040	0.651	7.747	0.000			
Residual Variances							
APK-T2	0.920	0.041	22.537	0.000			
APK-T3	0.923	0.040	23.015	0.000			
R2							
APK-T2	0.080	0.041	1.950	0.051			
APK-T3	0.077	0.040	1.932	0.053			

Tabelle 26: Latent Neighbor Change Modell (SPS) mit Kovariate Beziehungsqualität

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
383.218	68	0.000	0.860	0.074	0.220	10.935.164	11105.738
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
APK-T1 by							
AL-MEAN-T1	0.692	0.032	21.416	0.000			
PK-MEAN-T1	0.568	0.042	13.491	0.000			
APK-T2 by							
AL-MEAN-T2	0.666	0.048	13.830	0.000			
PK-MEAN-T2	0.601	0.037	16.403	0.000			
APK-T3 by							
AL-MEAN-T3	0.640	0.058	10.965	0.000			
PK-MEAN-T3	0.615	0.044	13.897	0.000			
QBM by							
QBM1	0.880	0.021	41.495	0.000			
QBM2	0.866	0.018	48.742	0.000			
QBM3	0.845	0.020	41.338	0.000			
QBM4	0.810	0.026	31.568	0.000			
QBM5	0.783	0.026	29.707	0.000			
QBM6	0.794	0.021	38.311	0.000			
QBM7	0.697	0.030	23.071	0.000			
APK-T2 on							
APK-T1	0.918	0.080	11.458	0.000			
diff2_1	0.546	0.128	4.270	0.000			
APK-T3 on							
APK-T1	0.885	0.099	8.911	0.000			
diff2_1	0.527	0.136	3.866	0.000			
diff3_2	0.277	0.206	1.341	0.180			

Fortsetzung Tabelle 26

diff2_1 on				
QBM	0.447	0.340	1.314	0.189
diff3_2 on				
QBM	0.330	0.419	0.789	0.430
QBM with				
APK-T1	-0.313	0.216	-1.447	0.148
MEANS				
APK-T1	4.994	0.336	14.876	0.000
Intercepts				
QBM1	3.355	0.155	21.600	0.000
QBM2	3.096	0.129	24.037	0.000
QBM3	2.949	0.122	24.257	0.000
QBM4	3.357	0.151	22.223	0.000
QBM5	3.498	0.156	22.484	0.000
QBM6	2.704	0.093	29.087	0.000
QBM7	2.738	0.090	30.379	0.000
PK-MEAN-T1	2.288	0.303	7.558	0.000
PK-MEAN-T2	2.221	0.263	8.460	0.000
PK-MEAN-T3	2.192	0.249	8.802	0.000
diff2_1	1.234	0.402	3.068	0.002
diff3_2	3.050	2.506	1.217	0.223
Residual Variances				
QBM1	0.225	0.037	6.034	0.000
QBM2	0.251	0.031	8.145	0.000
QBM3	0.287	0.035	8.305	0.000
QBM4	0.343	0.042	8.265	0.000
QBM5	0.387	0.041	9.365	0.000
QBM6	0.370	0.033	11.233	0.000
QBM7	0.515	0.042	12.233	0.000

Fortsetzung Tabelle 26

AL-MEAN-T1	0.521	0.045	11.634	0.000
PK-MEAN-T1	0.677	0.048	14.154	0.000
AL-MEAN-T2	0.556	0.064	8.657	0.000
PK-MEAN-T2	0.639	0.044	14.489	0.000
AL-MEAN-T3	0.591	0.074	7.920	0.000
PK-MEAN-T3	0.622	0.054	11.429	0.000
diff2_1	0.801	0.303	2.639	0.008
diff3_2	0.891	0.277	3.220	0.001
<hr/>				
R ²				
<hr/>				
Observed Variable				
QBM1	0.775	0.037	20.747	0.000
QBM2	0.749	0.031	24.371	0.000
QBM3	0.713	0.035	20.669	0.000
QBM4	0.657	0.042	15.784	0.000
QBM5	0.613	0.041	14.853	0.000
QBM6	0.630	0.033	19.156	0.000
QBM7	0.485	0.042	11.535	0.000
AL-MEAN-T1	0.479	0.045	10.708	0.000
PK-MEAN-T1	0.323	0.048	6.746	0.000
AL-MEAN-T2	0.444	0.064	6.915	0.000
PK-MEAN-T2	0.361	0.044	8.202	0.000
AL-MEAN-T3	0.409	0.075	5.483	0.000
PK-MEAN-T3	0.378	0.054	6.949	0.000
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Latent Variable				
diff2_1	0.199	0.303	0.657	0.511
diff3_2	0.109	0.277	0.395	0.693

Tabelle 27: Einfluss der Mentorenkompetenz auf MZP2 und MZP3 (SPS)

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
21.857	5	0.001	1.000	0.000	0.000	493.916	517.636
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
APK-T2 on							
APK-T1	0.233	0.109	2.148	0.032			
APK-M	-0.071	0.110	-0.642	0.521			
APK-T3 on							
APK-T1	0.181	0.098	1.843	0.065			
APK-T2	0.342	0.088	3.888	0.000			
APK-M	0.135	0.092	1.460	0.144			
Intercepts							
APK-T2	5.127	1.171	4.377	0.000			
APK-T3	2.694	1.079	2.496	0.013			
Residual Variances							
APK-T2	0.939	0.053	17.762	0.000			
APK-T3	0.812	0.072	11.203	0.000			
R2							
APK-T2	0.061	0.053	1.146	0.252			
APK-T3	0.188	0.072	2.591	0.010			

Tabelle 28: Latent Neighbor Change Modell (SPS) mit Kovariate Mentorenkompetenz

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
93.267	19	0.000	0.438	0.150	0.372	1229.498	1273.725
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
APK-T1 by							
AL-MEAN-T1	0.699	0.062	11.309	0.000			
PK-MEAN-T1	0.462	0.068	6.799	0.000			
APK-T2 by							
AL-MEAN-T2	0.701	0.075	9.339	0.000			
PK-MEAN-T2	0.544	0.060	9.021	0.000			
APK-T3 by							
AL-MEAN-T3	0.646	0.094	6.854	0.000			
PK-MEAN-T3	0.548	0.076	7.173	0.000			
APK-T2 on							
APK-T1	0.804	0.075	10.691	0.000			
diff2_1	0.594	0.102	5.843	0.000			
APK-T3 on							
APK-T1	0.796	0.117	6.789	0.000			
diff2_1	0.588	0.114	5.167	0.000			
diff3_2	0.200	0.523	0.383	0.180			
diff2_1 on							
APK-M	-0.093	0.214	-0.434	0.665			
diff3_2 on							
APK-M	0.895	2.424	0.369	0.712			
MEANS							
APK-T1	5.066	0.658	7.701	0.000			

Fortsetzung Tabelle 28

Intercepts				
PK-MEAN-T1	3.115	0.492	6.332	0.000
PK-MEAN-T2	2.948	0.464	6.356	0.000
PK-MEAN-T3	2.939	0.442	6.648	0.000
diff2_1	2.095	1.812	1.156	0.248
diff3_2	-1.860	6.614	-0.281	0.779
Residual Variances				
AL-MEAN-T1	0.512	0.086	5.922	0.000
PK-MEAN-T1	0.787	0.063	12.537	0.000
AL-MEAN-T2	0.509	0.105	4.839	0.000
PK-MEAN-T2	0.705	0.066	10.755	0.000
AL-MEAN-T3	0.583	0.122	4.789	0.000
PK-MEAN-T3	0.700	0.084	8.376	0.000
diff2_1	0.991	0.040	24.943	0.000
diff3_2	0.199	4.339	0.046	0.963
R ²				
Observed Variable				
AL-MEAN-T1	0.488	0.086	5.654	0.000
PK-MEAN-T1	0.213	0.063	3.400	0.001
AL-MEAN-T2	0.491	0.105	4.669	0.000
PK-MEAN-T2	0.295	0.066	4.511	0.000
AL-MEAN-T3	0.417	0.122	3.427	0.001
PK-MEAN-T3	0.300	0.084	3.587	0.000
Latent Variable				
diff2_1	0.009	0.040	0.217	0.828
diff3_2	0.801	4.339	0.185	0.854

Tabelle 29: Einfluss der Mentorenkompetenz auf MZP5 und MZP6 (ASP)

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
82.229	5	0.000	1.000	0.000	0.000	427.371	454.162
Standardized Model Results							
	Estimate	S.E.	Est./S.E.	Two-Tailed P-Value			
APK-T5 on							
APK-T4	0.540	0.063	8.559	0.000			
APK-M	-0.152	0.065	-2.335	0.020			
APK-T6 on							
APK-T4	0.324	0.128	2.533	0.011			
APK-T5	0.434	0.118	3.667	0.000			
APK-M	0.129	0.080	1.614	0.107			
Intercepts							
APK-T5	5.638	0.928	6.073	0.000			
APK-T6	1.640	1.095	1.498	0.134			
Residual Variances							
APK-T5	0.685	0.063	10.821	0.000			
APK-T6	0.556	0.103	5.397	0.000			
R2							
APK-T5	0.315	0.063	4.970	0.000			
APK-T6	0.444	0.103	4.310	0.000			

Tabelle 30: Latent Neighbor Change Modell (ASP) mit Kovariate Mentorenkompetenz

Modell Fit Information							
χ^2	df	p	CFI	RMSEA	SRMR	AIC	BIC
14.271	19	0.768	1.000	0.000	0.064	3296.842	3370.848
Standardized Model Results							
		Estimate	S.E.	Est./S.E.		Two-Tailed P-Value	
APK-T4 by							
AL-MEAN-T4		0.697	0.033	20.916		0.000	
PK-MEAN-T4		0.321	0.047	6.837		0.000	
APK-T5 by							
AL-MEAN-T5		0.737	0.032	23.359		0.000	
PK-MEAN-T5		0.356	0.048	7.449		0.000	
APK-T6 by							
AL-MEAN-T6		0.755	0.033	22.703		0.000	
PK-MEAN-T6		0.373	0.050	7.402		0.000	
IS ₁ by							
AL-MEAN-T4		0.644	0.042	15.462		0.000	
AL-MEAN-T5		0.635	0.042	15.198		0.000	
AL-MEAN-T6		0.631	0.042	15.030		0.000	
APK-T5 on							
APK-T4		0.892	0.058	15.475		0.000	
diff5_4		0.480	0.109	4.384		0.000	
APK-T6 on							
APK-T4		0.845	0.070	12.091		0.000	
diff5_4		0.454	0.113	4.004		0.000	
diff6_5		0.321	0.181	1.769		0.077	
diff5_4 on							
APK-M		-0.236	0.221	-1.068		0.286	
diff6_5 on							
APK-M		0.196	0.433	0.452		0.651	
APK-M with							
APK-T4		0.130	0.116	1.115		0.265	

Fortsetzung Tabelle 30

MEANS				
APK-M	6.784	0.286	23.754	0.000
APK-T4	10.901	0.792	13.763	0.000
Intercepts				
AL-MEAN-T4	0.989	0.499	1.981	0.048
AL-MEAN-T5	0.976	0.495	1.972	0.049
AL-MEAN-T6	0.969	0.493	1.966	0.049
diff5_4	2.652	1.519	1.746	0.081
diff6_5	-1.353	2.896	-0.467	0.640
Residual Variances				
AL-MEAN-T4	0.482	0.045	10.635	0.000
PK-MEAN-T4	0.514	0.046	11.078	0.000
AL-MEAN-T5	0.470	0.045	10.520	0.000
PK-MEAN-T5	0.457	0.046	9.848	0.000
AL-MEAN-T6	0.463	0.045	10.298	0.000
PK-MEAN-T6	0.431	0.050	8.582	0.000
diff5_4	0.944	0.104	9.075	0.000
diff6_5	0.962	0.170	5.666	0.000
R ²				
Observed Variable				
AL-MEAN-T4	0.518	0.045	11.421	0.000
PK-MEAN-T4	0.486	0.046	10.458	0.000
AL-MEAN-T5	0.530	0.045	11.875	0.000
PK-MEAN-T5	0.543	0.046	11.679	0.000
AL-MEAN-T6	0.537	0.045	11.944	0.000
PK-MEAN-T6	0.569	0.050	11.351	0.000
Latent Variable				
diff5_4	0.056	0.104	0.534	0.593
diff6_5	0.038	0.170	0.226	0.821