

Structural Equation Modelling

Segundo o modelo da EFA original 5F+15sint (inclui dry mouth) prevalência

Models Info

Estimation Method	DWLS
Optimization Method	NLMINB
Number of observations	101
Free parameters	40
Standard errors	Robust
Scaled test	Mean adjusted scaled and shifted
Converged	TRUE
Iterations	40
Model	Endogenous1=~Linguasaburrosa_Coatedtongu+Sensbocasuja_Dirtymouth+Alteracoespaladar_Tastedisturbance+Mauhalito_Badb Endogenous2=~Difengolir_Difswallowing+Desconfortolabios_Lipdiscomfort+Diffalar_Difspeaking+Dificultademastigar_Dificulty Endogenous3=~Ulcerasaftasboca_Ulcersmouth+Desconfortodorboca_Mouthdiscomfortpain Endogenous4=~Labiosgretados_Crackingoflips+Bocaseca_Drymouth+Gretascantosboca_Crackingmouthcorners Endogenous5=~Sensibilidadedent_Sensitivityteeth+Dentesfraturados_Jaggedteeth

Nota. Variable (Linguasaburrosa_Coatedtongu,Sensbocasuja_Dirtymouth,Alteracoespaladar_Tastedisturbance,Mauhalito_Badb,Diffalar_Difspeaking,Dificultademastigar_Dificulty has been coerced to ordered type.
Nota. lavaan->lav_object_post_check(): some estimated ov variances are negative

Overall Tests

Label	X²	df	p
User Model	58.1	80	.969
Baseline Model	2425.6	105	<.001
Scaled User	90.5	80	.198
Scaled Baseline	1054.9	105	<.001

Type	SRMR	RMSEA	95% Confidence Intervals		RMSEA p
			Lower	Upper	
Classical	0.091	0.000	0.000	0.000	.999
Robust	0.086				
Scaled	0.086	0.036	0.000	0.069	.719

User model versus baseline model			
	Model	Scaled	Robust
Comparative Fit Index (CFI)	1.000	0.989	
Tucker-Lewis Index (TLI)	1.012	0.985	
Bentler-Bonett Non-normed Fit Index (NNFI)	1.012	0.985	
Relative Noncentrality Index (RNI)	1.009	0.989	
Bentler-Bonett Normed Fit Index (NFI)	0.976	0.914	
Bollen's Relative Fit Index (RFI)	0.969	0.887	
Bollen's Incremental Fit Index (IFI)	1.009	0.989	
Parsimony Normed Fit Index (PNFI)	0.744	0.697	

Nota. Robust indices cannot be computed for this model/estimator combination. The scaled stistics can be used instead.

Additional fit indices	
	Model
Hoelter Critical N (CN), $\alpha=0.05$	176.297
Hoelter Critical N (CN), $\alpha=0.01$	194.277
Goodness of Fit Index (GFI)	0.978
Adjusted Goodness of Fit Index (AGFI)	0.967
Parsimony Goodness of Fit Index (PGFI)	0.652
McDonald Fit Index (MFI)	1.116
Expected Cross-Validation Index (ECVI)	.
Loglikelihood user model (H0)	.
Loglikelihood unrestricted model (H1)	.
Akaike (AIC)	.
Bayesian (BIC)	.
Sample-size adjusted Bayesian (SABIC)	.

Estimates

Measurement model											
Label	Latent	Observed	Estimate	SE	95% Confidence Intervals		β	β 95% Confidence Intervals		z	p
					Lower	Upper		Lower	Upper		
p1	Endogenous1	Linguasaburrosa_Coatedtongu	1.000	0.0000	1.000	1.00	0.668	0.506	0.831		
p2		Sensbocasuja_Dirtymouth	1.252	0.1631	0.932	1.57	0.837	0.692	0.981	7.68	<.001
p3		Alteracoespaladar_Tastedisturbance	1.038	0.1483	0.747	1.33	0.694	0.537	0.850	7.00	<.001
p4		Mauhalito_Badbreath	1.105	0.1636	0.785	1.43	0.739	0.570	0.908	6.76	<.001
p5	Endogenous2	Difengolir_Difswallowing	1.000	0.0000	1.000	1.00	0.834	0.729	0.939		
p6		Desconfortolabios_Lipdiscomfort	0.970	0.0826	0.808	1.13	0.809	0.685	0.932	11.74	<.001
p7		Diffalar_Difspeaking	0.956	0.0959	0.768	1.14	0.797	0.655	0.939	9.96	<.001
p8		Dificultademastigar_Dificcultychewing	1.065	0.0758	0.917	1.21	0.888	0.800	0.976	14.05	<.001
p9	Endogenous3	Ulcerasaftasboca_Ulcersmouth	1.000	0.0000	1.000	1.00	0.759	0.588	0.929		
p10		Desconfortodorboca_Mouthdiscomfortpain	1.164	0.1323	0.905	1.42	0.883	0.747	1.019	8.80	<.001
p11	Endogenous4	Labiosgretados_Crackingoflips	1.000	0.0000	1.000	1.00	0.836	0.710	0.962		
p12		Bocaseca_Drymouth	0.924	0.1259	0.678	1.17	0.773	0.606	0.940	7.34	<.001
p13	Endogenous5	Gretascantosboca_Crackingmouthcorners	1.095	0.1041	0.891	1.30	0.915	0.794	1.036	10.51	<.001
p14		Sensibilidadedent_Sensivityteeth	1.000	0.0000	1.000	1.00	0.652	0.411	0.892		
p15		Dentesfraturados_Jaggedteeth	1.977	0.6379	0.727	3.23	1.288	0.921	1.655	3.10	.002

Variances and Covariances

Label	Variable 1	Variable 2	Estimate	SE	95% Confidence Intervals		β	β 95% Confidence Intervals		z	p
					Lower	Upper		Lower	Upper		
p31	Linguasaburrosa_Coatedtongu	Linguasaburrosa_Coatedtongu	0.553	0.0000	0.55316	0.553	0.553	0.3363	0.770		
p32	Sensbocasuja_Dirtymouth	Sensbocasuja_Dirtymouth	0.300	0.0000	0.29968	0.300	0.300	0.0580	0.541		
p33	Alteracoespaladar_Tastedisturbance	Alteracoespaladar_Tastedisturbance	0.519	0.0000	0.51900	0.519	0.519	0.3021	0.736		
p34	Mauhalito_Badbreath	Mauhalito_Badbreath	0.454	0.0000	0.45425	0.454	0.454	0.2049	0.704		
p35	Difengolir_Difswallowing	Difengolir_Difswallowing	0.304	0.0000	0.30446	0.304	0.304	0.1297	0.479		
p36	Desconfortolabios_Lipdiscomfort	Desconfortolabios_Lipdiscomfort	0.346	0.0000	0.34593	0.346	0.346	0.1464	0.546		
p37	Diffalar_Difspeaking	Diffalar_Difspeaking	0.365	0.0000	0.36470	0.365	0.365	0.1382	0.591		
p38	Dificultademastigar_Dificultychewing	Dificultademastigar_Dificultychewing	0.211	0.0000	0.21081	0.211	0.211	0.0542	0.367		
p39	Ulcerasaftasboca_Ulcersmouth	Ulcerasaftasboca_Ulcersmouth	0.424	0.0000	0.42423	0.424	0.424	0.1657	0.683		
p40	Desconfortodorboca_Mouthdiscomfortpain	Desconfortodorboca_Mouthdiscomfortpain	0.220	0.0000	0.21979	0.220	0.220	-0.0201	0.460		
p41	Labiosgretados_Crackingoflips	Labiosgretados_Crackingoflips	0.301	0.0000	0.30099	0.301	0.301	0.0902	0.512		
p42	Bocaseca_Drymouth	Bocaseca_Drymouth	0.403	0.0000	0.40258	0.403	0.403	0.1441	0.661		
p43	Gretascantosboca_Crackingmouthcorners	Gretascantosboca_Crackingmouthcorners	0.162	0.0000	0.16227	0.162	0.162	-0.0596	0.384		
p44	Sensibilidadedent_Sensivityteeth	Sensibilidadedent_Sensivityteeth	0.576	0.0000	0.57551	0.576	0.576	0.2621	0.889		
p45	Dentesfraturados_Jaggedteeth	Dentesfraturados_Jaggedteeth	-0.659	0.0000	-0.65881	-0.659	-0.659	-1.6030	0.285		
p46	Endogenous1	Endogenous1	0.447	0.1106	0.23002	0.664	1.000	1.0000	1.000	4.04	<.001
p47	Endogenous2	Endogenous2	0.696	0.0892	0.52077	0.870	1.000	1.0000	1.000	7.80	<.001
p48	Endogenous3	Endogenous3	0.576	0.1319	0.31719	0.834	1.000	1.0000	1.000	4.36	<.001
p49	Endogenous4	Endogenous4	0.699	0.1075	0.48826	0.910	1.000	1.0000	1.000	6.50	<.001
p50	Endogenous5	Endogenous5	0.424	0.1599	0.11106	0.738	1.000	1.0000	1.000	2.65	.008
p51	Endogenous1	Endogenous2	0.531	0.0861	0.36189	0.700	0.952	0.8271	1.077	6.16	<.001
p52	Endogenous1	Endogenous3	0.454	0.0976	0.26224	0.645	0.894	0.7114	1.077	4.65	<.001
p53	Endogenous1	Endogenous4	0.489	0.0955	0.30186	0.676	0.875	0.7088	1.041	5.12	<.001
p54	Endogenous1	Endogenous5	0.212	0.0983	0.01986	0.405	0.488	0.1999	0.776	2.16	.031
p55	Endogenous2	Endogenous3	0.564	0.0901	0.38725	0.740	0.891	0.7218	1.060	6.26	<.001
p56	Endogenous2	Endogenous4	0.642	0.0847	0.47646	0.808	0.921	0.7829	1.060	7.59	<.001
p57	Endogenous2	Endogenous5	0.220	0.1077	0.00909	0.431	0.405	0.1325	0.678	2.04	.041
p58	Endogenous3	Endogenous4	0.561	0.0987	0.36757	0.755	0.884	0.7086	1.060	5.68	<.001
p59	Endogenous3	Endogenous5	0.286	0.1221	0.04677	0.526	0.579	0.2843	0.873	2.34	.019
p60	Endogenous4	Endogenous5	0.287	0.1251	0.04148	0.532	0.526	0.2470	0.806	2.29	.022

Intercepts

Label	Variable	Intercept	SE	95% Confidence Intervals		z	p
				Lower	Upper		
p76	Linguasaburrosa_Coatedtongu	0.000	0.000	0.000	0.000		
p77	Sensbocasuja_Dirtymouth	0.000	0.000	0.000	0.000		
p78	Alteracoespaladar_Tastedisturbance	0.000	0.000	0.000	0.000		
p79	Mauhalito_Badbreath	0.000	0.000	0.000	0.000		
p80	Difengolir_Difswallowing	0.000	0.000	0.000	0.000		
p81	Desconfortolabios_Lipdiscomfort	0.000	0.000	0.000	0.000		
p82	Diffalar_Difspeaking	0.000	0.000	0.000	0.000		
p83	Dificultademastigar_Dificultychewing	0.000	0.000	0.000	0.000		
p84	Ulcerasaftasboca_Ulcersmouth	0.000	0.000	0.000	0.000		
p85	Desconfortodorboca_Mouthdiscomfortpain	0.000	0.000	0.000	0.000		
p86	Labiosgretados_Crackingoflips	0.000	0.000	0.000	0.000		
p87	Bocaseca_Drymouth	0.000	0.000	0.000	0.000		
p88	Gretascantosboca_Crackingmouthcorners	0.000	0.000	0.000	0.000		
p89	Sensibilidadedent_Sensivityteeth	0.000	0.000	0.000	0.000		
p90	Dentesfraturados_Jaggedteeth	0.000	0.000	0.000	0.000		
p91	Endogenous1	0.000	0.000	0.000	0.000		
p92	Endogenous2	0.000	0.000	0.000	0.000		
p93	Endogenous3	0.000	0.000	0.000	0.000		
p94	Endogenous4	0.000	0.000	0.000	0.000		
p95	Endogenous5	0.000	0.000	0.000	0.000		

Thresholds

Label	Variable	Step	Thresholds	SE	95% Confidence Intervals		z	p
					Lower	Upper		
p16	Linguasaburrosa_Coatedtongu	t1	0.289	0.127	0.040	0.539	2.274	.023
p17	Sensbocasuja_Dirtymouth	t1	0.533	0.132	0.274	0.792	4.037	<.001
p18	Alteracoespaladar_Tastedisturbance	t1	-0.062	0.125	-0.308	0.184	-0.495	.621
p19	Mauhalito_Badbreath	t1	0.562	0.133	0.302	0.822	4.231	<.001
p20	Difengolir_Difswallowing	t1	0.264	0.127	0.015	0.512	2.077	.038
p21	Desconfortolabios_Lipdiscomfort	t1	0.112	0.126	-0.134	0.358	0.891	.373
p22	Diffalar_Difspeaking	t1	0.533	0.132	0.274	0.792	4.037	<.001
p23	Dificultademastigar_Dificultychewing	t1	0.264	0.127	0.015	0.512	2.077	.038
p24	Ulcerasaftasboca_Ulcersmouth	t1	0.449	0.130	0.194	0.704	3.453	<.001
p25	Desconfortodorboca_Mouthdiscomfortpain	t1	0.162	0.126	-0.085	0.409	1.287	.198
p26	Labiosgretados_Crackingoflips	t1	0.505	0.131	0.247	0.762	3.843	<.001
p27	Bocaseca_Drymouth	t1	-0.651	0.135	-0.917	-0.386	-4.807	<.001
p28	Gretascantosboca_Crackingmouthcorners	t1	0.651	0.135	0.386	0.917	4.807	<.001
p29	Sensibilidadedent_Sensivityteeth	t1	0.591	0.134	0.329	0.853	4.424	<.001
p30	Dentesfraturados_Jaggedteeth	t1	0.922	0.147	0.635	1.210	6.284	<.001

Additional outputs

Reliability indices

Variable	α	Ordinal α	ω_1	ω_2	ω_3	AVE
Endogenous1	0.642	0.789	0.681	0.681	0.715	0.543
Endogenous2	0.758	0.879	0.788	0.788	0.823	0.694
Endogenous3	0.622	0.803	0.641	0.641	0.641	0.678
Endogenous4	0.645	0.843	0.715	0.715	0.726	0.711
Endogenous5	0.727	0.913	0.728	0.728	0.728	1.042

Nota. The reliability() function was deprecated in 2022 and will cease to be included in future versions of semTools. See help('semTools-deprecated') for details. It is replaced by the compRelSEM() function, which can estimate alpha and model-based reliability in an even wider variety of models and data types, with greater control in specifying the desired type of reliability coefficient (i.e., more explicitly choosing assumptions). The average variance extracted should never have been included because it is not a reliability coefficient. It is now available from the AVE() function.

Covariances and correlations

Observed covariances (lower triangle) and correlations (upper triangle)

	Linguasaburrosa_Coatedtongu	Sensbocasuja_Dirtymouth	Alteracoespaladar_Tastedisturbance	Mauhalito_Badbreath	Difengolir_Difswallowing	Desc
Linguasaburrosa_Coatedtongu	1.0000	0.514	0.474	0.349	0.590	0.667
Sensbocasuja_Dirtymouth	0.5138	1.000	0.442	0.771	0.613	0.625
Alteracoespaladar_Tastedisturbance	0.4742	0.442	1.000	0.346	0.498	0.418
Mauhalito_Badbreath	0.3494	0.771	0.346	1.000	0.396	0.540
Difengolir_Difswallowing	0.5900	0.613	0.498	0.396	1.000	0.481
Desconfortolabios_Lipdiscomfort	0.6672	0.625	0.418	0.540	0.481	1.000
Diffalar_Difspeaking	0.5739	0.751	0.575	0.485	0.720	0.625
Dificultademastigar_Dificultychewing	0.4796	0.613	0.710	0.462	0.836	0.537
Ulcerasaftasboca_Ulcersmouth	0.4870	0.454	0.451	0.605	0.582	0.336
Desconfortodorboca_Mouthdiscomfortpain	0.5539	0.657	0.424	0.634	0.632	0.730
Labiosgretados_Crackingoflips	0.2877	0.501	0.596	0.527	0.583	0.702
Bocaseca_Drymouth	0.5011	0.687	0.563	0.436	0.689	0.678
Gretascantosboca_Crackingmouthcorners	0.5156	0.497	0.630	0.648	0.625	0.658
Sensibilidadedent_Sensivityteeth	0.0910	0.220	0.245	0.397	0.145	0.235
Dentesfraturados_Jaggedteeth	0.2904	0.614	0.342	0.472	0.363	0.625

Fitted covariances (lower triangle) and correlations (upper triangle)

	Linguasaburrosa_Coatedtongu	Sensbocasuja_Dirtymouth	Alteracoespaladar_Tastedisturbance	Mauhalito_Badbreath	Difengolir_Difswallowing	Desc
Linguasaburrosa_Coatedtongu	1.000	0.559	0.464	0.494	0.531	0.515
Sensbocasuja_Dirtymouth	0.559	1.000	0.580	0.618	0.664	0.644
Alteracoespaladar_Tastedisturbance	0.464	0.580	1.000	0.512	0.551	0.534
Mauhalito_Badbreath	0.494	0.618	0.512	1.000	0.587	0.565
Difengolir_Difswallowing	0.531	0.664	0.551	0.587	1.000	0.674
Desconfortolabios_Lipdiscomfort	0.515	0.644	0.534	0.569	0.674	1.000
Diffalar_Difspeaking	0.507	0.635	0.526	0.561	0.665	0.645
Dificultademastigar_Dificcultychewing	0.565	0.708	0.587	0.625	0.741	0.718
Ulcerasaftasboca_Ulcersmouth	0.454	0.568	0.471	0.501	0.564	0.547
Desconfortodorboca_Mouthdiscomfortpain	0.528	0.661	0.548	0.583	0.656	0.636
Labiosgretados_Crackingoflips	0.489	0.612	0.507	0.541	0.642	0.625
Bocaseca_Drymouth	0.452	0.566	0.469	0.500	0.594	0.576
Gretascantosboca_Crackingmouthcorners	0.535	0.670	0.556	0.592	0.703	0.682
Sensibilidadedent_Sensitivityteeth	0.212	0.266	0.220	0.235	0.220	0.215
Dentesfraturados_Jaggedteeth	0.420	0.526	0.436	0.464	0.435	0.425

Residual covariances (lower triangle) and correlations (upper triangle)

	Linguasaburrosa_Coatedtongu	Sensbocasuja_Dirtymouth	Alteracoespaladar_Tastedisturbance	Mauhalito_Badbreath	Difengolir_Difswallowing	Desc
Linguasaburrosa_Coatedtongu	0.0000	-0.04561	0.0106	-0.14445	0.0593	0.152
Sensbocasuja_Dirtymouth	-0.0456	0.00000	-0.1380	0.15289	-0.0514	-0.01
Alteracoespaladar_Tastedisturbance	0.0106	-0.13801	0.0000	-0.16593	-0.0526	-0.11
Mauhalito_Badbreath	-0.1445	0.15289	-0.1659	0.00000	-0.1904	-0.02
Difengolir_Difswallowing	0.0593	-0.05138	-0.0526	-0.19043	0.0000	-0.19
Desconfortolabios_Lipdiscomfort	0.1525	-0.01902	-0.1159	-0.02829	-0.1932	0.000
Diffalar_Difspeaking	0.0667	0.11569	0.0491	-0.07532	0.0557	-0.01
Dificultademastigar_Dificcultychewing	-0.0857	-0.09470	0.1236	-0.16286	0.0954	-0.18
Ulcerasaftasboca_Ulcersmouth	0.0335	-0.11393	-0.0196	0.10360	0.0186	-0.21
Desconfortodorboca_Mouthdiscomfortpain	0.0260	-0.00359	-0.1236	0.05106	-0.0244	0.095
Labiosgretados_Crackingoflips	-0.2014	-0.11110	0.0887	-0.01384	-0.0593	0.075
Bocaseca_Drymouth	0.0489	0.12064	0.0940	-0.06407	0.0952	0.101
Gretascantosboca_Crackingmouthcorners	-0.0199	-0.17285	0.0743	0.05613	-0.0780	-0.02
Sensibilidadedent_Sensitivityteeth	-0.1215	-0.04558	0.0246	0.16192	-0.0755	0.025
Dentesfraturados_Jaggedteeth	-0.1296	0.08812	-0.0940	0.00812	-0.0718	0.205

Modifcation indices

Modification indices

			Modif. index	EPC	sEPC (LV)	sEPC (all)	sEPC (nox)
Sensbocasuja_Dirtymouth	~~	Mauhalito_Badbreath	5.90778	-0.312	-0.312	-0.845	-0.845
Endogenous4	≈	Desconfortolabios_Lipdiscomfort	5.26360	-1.545	-1.291	-1.291	-1.291
Endogenous5	≈	Desconfortolabios_Lipdiscomfort	4.78821	-0.484	-0.316	-0.316	-0.316
Difengolir_Difswallowing	~~	Dificultademastigar_Dificultychewing	4.44612	-0.216	-0.216	-0.853	-0.853
Endogenous3	≈	Desconfortolabios_Lipdiscomfort	4.42599	-1.255	-0.952	-0.952	-0.952
Desconfortolabios_Lipdiscomfort	~~	Dentesfraturados_Jaggedteeth	3.23365	-0.285	-0.285	-0.598	-0.598
Endogenous2	≈	Alteracoespaladar_Tastedisturbance	3.06891	-2.104	-1.755	-1.755	-1.755
Endogenous4	≈	Diffalar_Difspeaking	2.86508	1.248	1.044	1.044	1.044
Endogenous1	≈	Desconfortolabios_Lipdiscomfort	2.85096	-2.246	-1.501	-1.501	-1.501
Endogenous4	≈	Alteracoespaladar_Tastedisturbance	2.80502	-1.226	-1.025	-1.025	-1.025
Desconfortolabios_Lipdiscomfort	~~	Dificultademastigar_Dificultychewing	2.71030	0.234	0.234	0.867	0.867
Endogenous2	≈	Mauhalito_Badbreath	2.65713	1.987	1.657	1.657	1.657
Linguasaburrosa_Coatedtongu	~~	Desconfortolabios_Lipdiscomfort	2.65458	-0.193	-0.193	-0.442	-0.442
Difengolir_Difswallowing	~~	Desconfortolabios_Lipdiscomfort	2.58610	0.234	0.234	0.721	0.721
Dificultademastigar_Dificultychewing	~~	Labiosgretados_Crackingoflips	2.53744	-0.170	-0.170	-0.674	-0.674
Endogenous1	≈	Bocaseca_Drymouth	2.43553	-1.646	-1.100	-1.100	-1.100
Desconfortolabios_Lipdiscomfort	~~	Ulceraaftasboca_Ulcersmouth	2.25391	0.240	0.240	0.627	0.627
Desconfortodorboca_Mouthdiscomfortpain	~~	Gretascantosboca_Crackingmouthcorners	2.23592	-0.184	-0.184	-0.975	-0.975
Alteracoespaladar_Tastedisturbance	~~	Dificultademastigar_Dificultychewing	2.21305	-0.172	-0.172	-0.519	-0.519
Sensbocasuja_Dirtymouth	~~	Diffalar_Difspeaking	2.15783	-0.166	-0.166	-0.502	-0.502
Endogenous2	≈	Gretascantosboca_Crackingmouthcorners	2.05688	1.312	1.094	1.094	1.094
Labiosgretados_Crackingoflips	~~	Gretascantosboca_Crackingmouthcorners	1.95937	-0.224	-0.224	-1.013	-1.013
Endogenous5	≈	Desconfortodorboca_Mouthdiscomfortpain	1.94250	0.463	0.302	0.302	0.302
Endogenous5	≈	Ulceraaftasboca_Ulcersmouth	1.94250	-0.398	-0.259	-0.259	-0.259
Mauhalito_Badbreath	~~	Difengolir_Difswallowing	1.90726	0.221	0.221	0.593	0.593
Endogenous2	≈	Ulceraaftasboca_Ulcersmouth	1.89516	0.937	0.782	0.782	0.782
Endogenous2	≈	Desconfortodorboca_Mouthdiscomfortpain	1.89501	-1.091	-0.910	-0.910	-0.910
Linguasaburrosa_Coatedtongu	~~	Labiosgretados_Crackingoflips	1.86843	0.227	0.227	0.555	0.555
Endogenous2	≈	Linguasaburrosa_Coatedtongu	1.86020	-1.644	-1.371	-1.371	-1.371
Sensbocasuja_Dirtymouth	~~	Gretascantosboca_Crackingmouthcorners	1.82398	0.215	0.215	0.977	0.977
Endogenous3	≈	Labiosgretados_Crackingoflips	1.81723	1.471	1.116	1.116	1.116
Endogenous5	≈	Diffalar_Difspeaking	1.75888	0.341	0.222	0.222	0.222
Endogenous1	≈	Difengolir_Difswallowing	1.72293	1.883	1.258	1.258	1.258
Mauhalito_Badbreath	~~	Dificultademastigar_Dificultychewing	1.58459	0.194	0.194	0.627	0.627
Endogenous5	≈	Linguasaburrosa_Coatedtongu	1.57019	0.328	0.214	0.214	0.214
Desconfortolabios_Lipdiscomfort	~~	Desconfortodorboca_Mouthdiscomfortpain	1.55535	-0.141	-0.141	-0.511	-0.511
Labiosgretados_Crackingoflips	~~	Bocaseca_Drymouth	1.54919	0.220	0.220	0.633	0.633
Endogenous3	≈	Diffalar_Difspeaking	1.41892	0.790	0.599	0.599	0.599
Endogenous4	≈	Sensbocasuja_Dirtymouth	1.39515	1.011	0.845	0.845	0.845
Dificultademastigar_Dificultychewing	~~	Gretascantosboca_Crackingmouthcorners	1.38879	0.163	0.163	0.879	0.879
Endogenous3	≈	Mauhalito_Badbreath	1.38487	-1.024	-0.777	-0.777	-0.777
Alteracoespaladar_Tastedisturbance	~~	Mauhalito_Badbreath	1.37842	0.195	0.195	0.402	0.402
Ulceraaftasboca_Ulcersmouth	~~	Sensibilidadedent_Sensivityteeth	1.37756	-0.190	-0.190	-0.384	-0.384
Endogenous2	≈	Sensbocasuja_Dirtymouth	1.36057	1.459	1.217	1.217	1.217
Endogenous3	≈	Gretascantosboca_Crackingmouthcorners	1.26441	-1.292	-0.981	-0.981	-0.981
Mauhalito_Badbreath	~~	Sensibilidadedent_Sensivityteeth	1.23778	-0.182	-0.182	-0.355	-0.355
Sensbocasuja_Dirtymouth	~~	Alteracoespaladar_Tastedisturbance	1.18095	0.176	0.176	0.446	0.446
Endogenous1	≈	Gretascantosboca_Crackingmouthcorners	1.18004	1.422	0.951	0.951	0.951
Endogenous2	≈	Bocaseca_Drymouth	1.15974	-0.965	-0.805	-0.805	-0.805
Endogenous5	≈	Mauhalito_Badbreath	1.04892	-0.262	-0.171	-0.171	-0.171
Linguasaburrosa_Coatedtongu	~~	Mauhalito_Badbreath	1.03664	0.168	0.168	0.335	0.335
Endogenous4	≈	Ulceraaftasboca_Ulcersmouth	1.00445	1.131	0.946	0.946	0.946
Endogenous4	≈	Desconfortodorboca_Mouthdiscomfortpain	1.00429	-1.316	-1.101	-1.101	-1.101
Alteracoespaladar_Tastedisturbance	~~	Desconfortodorboca_Mouthdiscomfortpain	0.98720	0.151	0.151	0.447	0.447
Sensbocasuja_Dirtymouth	~~	Bocaseca_Drymouth	0.98087	-0.148	-0.148	-0.427	-0.427
Desconfortolabios_Lipdiscomfort	~~	Bocaseca_Drymouth	0.96072	-0.128	-0.128	-0.342	-0.342
Mauhalito_Badbreath	~~	Ulceraaftasboca_Ulcersmouth	0.89730	-0.131	-0.131	-0.297	-0.297
Endogenous1	≈	Ulceraaftasboca_Ulcersmouth	0.88786	1.174	0.785	0.785	0.785
Endogenous1	≈	Desconfortodorboca_Mouthdiscomfortpain	0.88772	-1.367	-0.914	-0.914	-0.914

Modification indices

Endogenous5	≈	Difengolir_Difswallowing	0.88230	0.235	0.153	0.153	0.153
Endogenous5	≈	Labiosgretados_Crackingoflips	0.87685	0.259	0.169	0.169	0.169
Desconfortodorboca_Mouthdiscomfortpain	≈	Dentesfraturados_Jaggedteeth	0.86046	0.185	0.185	0.487	0.487
Endogenous3	≈	Difengolir_Difswallowing	0.84268	0.595	0.452	0.452	0.452
Diffalar_Difspeaking	≈	Sensibilidadedent_Sensitivityteeth	0.81273	0.164	0.164	0.358	0.358
Sensbocasuja_Dirtymouth	≈	Dificuldamastigar_Difficulychewing	0.81113	0.122	0.122	0.484	0.484
Alteracoepaladar_Tastedisturbance	≈	Desconfortolabios_Lipdiscomfort	0.81010	0.133	0.133	0.313	0.313
Difengolir_Difswallowing	≈	Bocaseca_Drymouth	0.80459	-0.120	-0.120	-0.344	-0.344
Sensbocasuja_Dirtymouth	≈	Labiosgretados_Crackingoflips	0.78848	0.137	0.137	0.455	0.455
Desconfortolabios_Lipdiscomfort	≈	Labiosgretados_Crackingoflips	0.78119	-0.104	-0.104	-0.323	-0.323
Dificuldamastigar_Difficulychewing	≈	Bocaseca_Drymouth	0.76999	0.137	0.137	0.471	0.471
Diffalar_Difspeaking	≈	Labiosgretados_Crackingoflips	0.76874	0.131	0.131	0.396	0.396
Sensbocasuja_Dirtymouth	≈	Ulcerasaftasboca_Ulcersmouth	0.76618	0.139	0.139	0.389	0.389
Diffalar_Difspeaking	≈	Dentesfraturados_Jaggedteeth	0.76114	0.171	0.171	0.348	0.348
Desconfortodorboca_Mouthdiscomfortpain	≈	Sensibilidadedent_Sensitivityteeth	0.74291	0.156	0.156	0.440	0.440
Sensbocasuja_Dirtymouth	≈	Dentesfraturados_Jaggedteeth	0.70303	-0.144	-0.144	-0.323	-0.323
Desconfortodorboca_Mouthdiscomfortpain	≈	Bocaseca_Drymouth	0.68775	0.132	0.132	0.445	0.445
Linguasaburrosa_Coatedtongu	≈	Dentesfraturados_Jaggedteeth	0.66000	0.154	0.154	0.255	0.255
Alteracoepaladar_Tastedisturbance	≈	Labiosgretados_Crackingoflips	0.63468	-0.108	-0.108	-0.274	-0.274
Desconfortodorboca_Mouthdiscomfortpain	≈	Labiosgretados_Crackingoflips	0.63098	0.115	0.115	0.448	0.448
Ulcerasaftasboca_Ulcersmouth	≈	Dentesfraturados_Jaggedteeth	0.61767	-0.136	-0.136	-0.258	-0.258
Alteracoepaladar_Tastedisturbance	≈	Bocaseca_Drymouth	0.60087	-0.110	-0.110	-0.241	-0.241
Endogenous4	≈	Difengolir_Difswallowing	0.59473	0.561	0.469	0.469	0.469
Ulcerasaftasboca_Ulcersmouth	≈	Bocaseca_Drymouth	0.58141	0.133	0.133	0.321	0.321
Linguasaburrosa_Coatedtongu	≈	Sensibilidadedent_Sensitivityteeth	0.56030	0.131	0.131	0.232	0.232
Difengolir_Difswallowing	≈	Gretascantosboca_Crackingmouthcorners	0.54599	0.101	0.101	0.457	0.457
Endogenous3	≈	Dentesfraturados_Jaggedteeth	0.51134	-1.201	-0.911	-0.911	-0.911
Endogenous3	≈	Sensibilidadedent_Sensitivityteeth	0.51122	0.607	0.461	0.461	0.461
Endogenous5	≈	Gretascantosboca_Crackingmouthcorners	0.49596	-0.205	-0.133	-0.133	-0.133
Linguasaburrosa_Coatedtongu	≈	Dificuldamastigar_Difficulychewing	0.48421	0.101	0.101	0.296	0.296
Alteracoepaladar_Tastedisturbance	≈	Gretascantosboca_Crackingmouthcorners	0.45752	-0.093	-0.093	-0.321	-0.321
Endogenous2	≈	Dentesfraturados_Jaggedteeth	0.44502	-0.602	-0.502	-0.502	-0.502
Endogenous2	≈	Sensibilidadedent_Sensitivityteeth	0.44494	0.304	0.254	0.254	0.254
Difengolir_Difswallowing	≈	Diffalar_Difspeaking	0.43979	-0.078	-0.078	-0.233	-0.233
Endogenous4	≈	Dentesfraturados_Jaggedteeth	0.38253	-0.715	-0.598	-0.598	-0.598
Endogenous4	≈	Sensibilidadedent_Sensitivityteeth	0.38244	0.362	0.302	0.302	0.302
Endogenous3	≈	Sensbocasuja_Dirtymouth	0.38037	0.563	0.427	0.427	0.427
Gretascantosboca_Crackingmouthcorners	≈	Sensibilidadedent_Sensitivityteeth	0.37666	-0.106	-0.106	-0.347	-0.347
Alteracoepaladar_Tastedisturbance	≈	Dentesfraturados_Jaggedteeth	0.36453	0.114	0.114	0.194	0.194
Endogenous1	≈	Dificuldamastigar_Difficulychewing	0.36009	0.855	0.571	0.571	0.571
Endogenous1	≈	Dentesfraturados_Jaggedteeth	0.35602	-0.715	-0.478	-0.478	-0.478
Endogenous1	≈	Sensibilidadedent_Sensitivityteeth	0.35595	0.362	0.242	0.242	0.242
Linguasaburrosa_Coatedtongu	≈	Diffalar_Difspeaking	0.33123	-0.078	-0.078	-0.174	-0.174
Labiosgretados_Crackingoflips	≈	Sensibilidadedent_Sensitivityteeth	0.33054	0.104	0.104	0.250	0.250
Mauhalito_Badbreath	≈	Diffalar_Difspeaking	0.32540	0.087	0.087	0.214	0.214
Linguasaburrosa_Coatedtongu	≈	Difengolir_Difswallowing	0.30326	-0.072	-0.072	-0.176	-0.176
Endogenous1	≈	Labiosgretados_Crackingoflips	0.29713	0.647	0.432	0.432	0.432
Mauhalito_Badbreath	≈	Gretascantosboca_Crackingmouthcorners	0.29566	-0.074	-0.074	-0.274	-0.274
Bocaseca_Drymouth	≈	Gretascantosboca_Crackingmouthcorners	0.28398	0.093	0.093	0.365	0.365
Difengolir_Difswallowing	≈	Labiosgretados_Crackingoflips	0.28352	0.073	0.073	0.240	0.240
Mauhalito_Badbreath	≈	Desconfortodorboca_Mouthdiscomfortpain	0.26352	-0.070	-0.070	-0.221	-0.221
Endogenous2	≈	Labiosgretados_Crackingoflips	0.26313	-0.435	-0.362	-0.362	-0.362
Sensbocasuja_Dirtymouth	≈	Difengolir_Difswallowing	0.23587	0.065	0.065	0.216	0.216
Difengolir_Difswallowing	≈	Dentesfraturados_Jaggedteeth	0.22919	0.089	0.089	0.199	0.199
Endogenous4	≈	Linguasaburrosa_Coatedtongu	0.22916	0.367	0.307	0.307	0.307
Difengolir_Difswallowing	≈	Sensibilidadedent_Sensitivityteeth	0.22472	0.083	0.083	0.197	0.197
Bocaseca_Drymouth	≈	Dentesfraturados_Jaggedteeth	0.20969	-0.117	-0.117	-0.228	-0.228
Endogenous5	≈	Alteracoepaladar_Tastedisturbance	0.19951	0.116	0.076	0.076	0.076
Endogenous3	≈	Linguasaburrosa_Coatedtongu	0.19505	0.377	0.286	0.286	0.286
Alteracoepaladar_Tastedisturbance	≈	Difengolir_Difswallowing	0.19063	0.062	0.062	0.156	0.156

Modification indices

Endogenous5	≈~	Sensbocasuja_Dirtymouth	0.18617	-0.109	-0.071	-0.071	-0.071
Diffalar_Difspeaking	~~	Dificultademastigar_Dificcultychewing	0.18006	0.054	0.054	0.196	0.196
Alteracoespaladar_Tastedisturbance	~~	Diffalar_Difspeaking	0.17534	-0.058	-0.058	-0.132	-0.132
Diffalar_Difspeaking	~~	Gretascantosboca_Crackingmouthcorners	0.17462	0.058	0.058	0.237	0.237
Mauhalito_Badbreath	~~	Bocaseca_Drymouth	0.16927	0.072	0.072	0.167	0.167
Labiosgretados_Crackingoflips	~~	Dentesfraturados_Jaggedteeth	0.15814	0.073	0.073	0.165	0.165
Linguasaburrosa_Coatedtongu	~~	Sensbocasuja_Dirtymouth	0.15046	0.059	0.059	0.146	0.146
Dificultademastigar_Dificcultychewing	~~	Ulceraaftasboca_Ulcersmouth	0.13667	-0.048	-0.048	-0.162	-0.162
Linguasaburrosa_Coatedtongu	~~	Bocaseca_Drymouth	0.12636	-0.055	-0.055	-0.118	-0.118
Sensbocasuja_Dirtymouth	~~	Sensibilidadedent_Sensitivityteeth	0.08280	0.051	0.051	0.124	0.124
Bocaseca_Drymouth	~~	Sensibilidadedent_Sensitivityteeth	0.07976	-0.052	-0.052	-0.108	-0.108
Endogenous5	≈~	Bocaseca_Drymouth	0.07341	-0.093	-0.060	-0.060	-0.060
Linguasaburrosa_Coatedtongu	~~	Ulceraaftasboca_Ulcersmouth	0.07177	-0.039	-0.039	-0.081	-0.081
Difengolir_Difswallowing	~~	Desconfortodorboca_Mouthdiscomfortpain	0.06462	0.033	0.033	0.126	0.126
Diffalar_Difspeaking	~~	Desconfortodorboca_Mouthdiscomfortpain	0.06263	0.034	0.034	0.120	0.120
Linguasaburrosa_Coatedtongu	~~	Desconfortodorboca_Mouthdiscomfortpain	0.05644	-0.033	-0.033	-0.095	-0.095
Mauhalito_Badbreath	~~	Desconfortolabios_Lipdiscomfort	0.05568	0.034	0.034	0.085	0.085
Desconfortolabios_Lipdiscomfort	~~	Gretascantosboca_Crackingmouthcorners	0.05466	0.031	0.031	0.130	0.130
Dificultademastigar_Dificcultychewing	~~	Desconfortodorboca_Mouthdiscomfortpain	0.04755	0.027	0.027	0.125	0.125
Endogenous5	≈~	Dificultademastigar_Dificcultychewing	0.04360	0.052	0.034	0.034	0.034
Endogenous1	≈~	Diffalar_Difspeaking	0.03904	-0.281	-0.188	-0.188	-0.188
Endogenous3	≈~	Bocaseca_Drymouth	0.03584	-0.202	-0.153	-0.153	-0.153
Desconfortolabios_Lipdiscomfort	~~	Diffalar_Difspeaking	0.03534	0.025	0.025	0.071	0.071
Sensbocasuja_Dirtymouth	~~	Desconfortolabios_Lipdiscomfort	0.03303	0.024	0.024	0.074	0.074
Endogenous3	≈~	Dificultademastigar_Dificcultychewing	0.03031	0.113	0.085	0.085	0.085
Difengolir_Difswallowing	~~	Ulceraaftasboca_Ulcersmouth	0.02889	-0.023	-0.023	-0.065	-0.065
Diffalar_Difspeaking	~~	Ulceraaftasboca_Ulcersmouth	0.02804	0.025	0.025	0.063	0.063
Desconfortolabios_Lipdiscomfort	~~	Sensibilidadedent_Sensitivityteeth	0.02690	-0.028	-0.028	-0.062	-0.062
Alteracoespaladar_Tastedisturbance	~~	Sensibilidadedent_Sensitivityteeth	0.02549	-0.027	-0.027	-0.049	-0.049
Linguasaburrosa_Coatedtongu	~~	Gretascantosboca_Crackingmouthcorners	0.02505	0.024	0.024	0.079	0.079
Alteracoespaladar_Tastedisturbance	~~	Ulceraaftasboca_Ulcersmouth	0.02293	0.023	0.023	0.049	0.049
Ulceraaftasboca_Ulcersmouth	~~	Gretascantosboca_Crackingmouthcorners	0.01650	-0.018	-0.018	-0.069	-0.069
Endogenous3	≈~	Alteracoespaladar_Tastedisturbance	0.01264	0.099	0.075	0.075	0.075
Mauhalito_Badbreath	~~	Labiosgretados_Crackingoflips	0.01245	0.017	0.017	0.045	0.045
Dificultademastigar_Dificcultychewing	~~	Sensibilidadedent_Sensitivityteeth	0.01081	0.018	0.018	0.051	0.051
Gretascantosboca_Crackingmouthcorners	~~	Dentesfraturados_Jaggedteeth	0.00950	0.018	0.018	0.056	0.056
Dificultademastigar_Dificcultychewing	~~	Dentesfraturados_Jaggedteeth	0.00844	0.017	0.017	0.045	0.045
Linguasaburrosa_Coatedtongu	~~	Alteracoespaladar_Tastedisturbance	0.00770	-0.013	-0.013	-0.024	-0.024
Ulceraaftasboca_Ulcersmouth	~~	Labiosgretados_Crackingoflips	0.00431	0.010	0.010	0.027	0.027
Mauhalito_Badbreath	~~	Dentesfraturados_Jaggedteeth	0.00344	-0.011	-0.011	-0.019	-0.019
Sensbocasuja_Dirtymouth	~~	Desconfortodorboca_Mouthdiscomfortpain	0.00157	0.005	0.005	0.021	0.021
Diffalar_Difspeaking	~~	Bocaseca_Drymouth	0.00146	0.006	0.006	0.016	0.016
Endogenous4	≈~	Dificultademastigar_Dificcultychewing	0.00124	0.025	0.021	0.021	0.021
Endogenous4	≈~	Mauhalito_Badbreath	2.47e-4	0.012	0.010	0.010	0.010

Path Model

Path diagrams

