Table 1: Factor Loadings for Exploratory Factor Analysis with Oblimin Rotation of APSI

			3.77	SS loadings
 	0.35	0.65	0.81	APSI_8
_	0.40	0.60	0.77	$APSI_{-7}$
_	1.00	0.00	0.04	$APSI_{-6}$
1	0.53	0.47	0.69	$APSI_{-5}$
1	0.33	0.67	0.82	$APSI_{-4}$
_	0.91	0.09	0.29	$APSI_{-3}$
1	0.41	0.59	0.77	$APSI_{-2}$
1	0.31	0.69	0.83	$APSI_{-1}$
com	ML1.2	ML1.1	ML1	Variable

Table 2: Factor Loadings for Exploratory Factor Analysis with Oblimin Rotation of APSI $\,$

ML2 ML1	SS loadings	APSI_8	$APSI_7$	$APSI_{-6}$	$APSI_{-5}$	$APSI_{-4}$	$APSI_{-3}$	$APSI_2$	$APSI_{-1}$	Variable
1.00 0.28	3.67	0.82	0.76	0.13	0.63	0.83	0.00	0.77	0.84	ML2
0.28 1.00	1.13	-0.05	0.03	-0.29	0.19	-0.02	1.00	0.01	-0.03	ML1
		0.66	0.60	0.08	0.51	0.67	1.00	0.59	0.69	h2
		0.34	0.40	0.92	0.49	0.33	0.00	0.41	0.31	u2
		1.01	1.00	1.39	1.19	1.00	1.00	1.00	1.00	com

Table 3: Factor Loadings for Exploratory Factor Analysis with Oblimin Rotation of APSI $\,$

ML3 ML1 ML2	SS loadings	APSI_8	APSI_7	$APSI_{-6}$	APSI_5	$APSI_{-4}$	$APSI_{-3}$	$APSI_2$	APSI_1	Variable
1.00 0.26 0.65	3.16	0.85	0.79	-0.09	0.03	0.86	0.00	0.65	0.77	ML3
0.26 1.00 0.33	1.09	-0.03	0.06	-0.35	0.03	0.00	0.99	0.00	-0.03	ML1
0.65 0.33 1.00	1.1	-0.04	-0.04	0.33	0.96	-0.04	0.02	0.17	0.09	ML2
		0.67	0.62	0.14	0.98	0.69	1.00	0.58	0.68	h2
		0.33	0.38	0.86	0.02	0.31	0.00	0.42	0.32	u2
		1.01	1.02	2.14	1.00	1.00	1.00	1.13	1.03	com

Table 4: Factor Loadings for Exploratory Factor Analysis with Oblimin Rotation of APSI $\,$

-0.12 0.70 0.56 -0.04 -0.03 0.69 0.18 0.34 0.64 0.99 -0.03 1.00 0.03 0.08 0.70	0.70 0.56 -0.03 0.69 0.34 0.64 -0.03 1.00
	0.69 0.56
0.69	
	0.31 0.44 0.31 0.36 0.00

Table 5: Factor Loadings for Exploratory Factor Analysis with Oblimin Rotation of APSI - 1 Factor without 3 and 6 $\,$

SS loadings	APSI_8	$APSI_7$	$APSI_{-5}$	$APSI_{-4}$	$APSI_2$	$APSI_{-1}$	Variable
3.67	0.81	0.77	0.68	0.82	0.77	0.83	ML1
	0.65	0.60	0.46	0.67	0.59	0.69	ML1.1
	0.35	0.40	0.54	0.33	0.41	0.31	ML1.2
	1	_	_	_	_	_	com

Table 6: Factor Loadings for Exploratory Factor Analysis with Oblimin Rotation of APSI - 2 Factor without 3 and 6 $\,$

ML2 ML1	SS loadings							$APSI_{-2}$	APSI_1	Variable
$\frac{1.00}{0.28}$	3.67	0.82	0.76	0.13	0.63	0.83	0.00	0.77	0.84	ML2
0.28 1.00	1.13	-0.05	0.03	-0.29	0.19	-0.02	1.00	0.01	-0.03	ML1
		0.66	0.60	0.08	0.51	0.67	1.00	0.59	0.69	h2
		0.34	0.40	0.92	0.49	0.33	0.00	0.41	0.31	u2
		1.01	1.00	1.39	1.19	1.00	1.00	1.00	1.00	com

Table 7: Factor Loadings for Confirmatory Factor Analysis with Target Rotation of APSI - 2 Factors, 1: 1, 2, 4, 7, 8. 2: 5, 3, 6

MR1 MR2	SS loadings	APSI_6	$APSI_{-3}$	$APSI_{-5}$	APSI_8	APSI_7	$APSI_{-4}$	APSI_2	$APSI_{-1}$	Variable
1.00 0.32	3.56	-0.16	-0.09	0.60	0.81	0.74	0.81	0.75	0.83	MR1
0.32 1.00	1.24	0.29	1.02	0.24	0.00	0.08	0.02	0.05	0.01	MR2
		0.08	1.00	0.50	0.66	0.60	0.67	0.59	0.69	h2
		0.92	0.00	0.50	0.34	0.40	0.33	0.41	0.31	u2
		1.53	1.02	1.30	1.00	1.02	1.00	1.01	1.00	com

Table 8: Factor Loadings for Confirmatory Factor Analysis with Target Rotation of APSI 2 Factors, 1: 1, 2, 4, 7, 8, 5. 2: 3, 6

MR1 MR2	SS loadings	APSI_6	$APSI_{-3}$	$APSI_{-5}$	$APSI_{-8}$	$APSI_7$	$APSI_{-4}$	$APSI_2$	APSI_1	Variable
1.00 0.26	3.7	-0.12	0.05	0.64	0.83	0.77	0.83	0.77	0.84	MR1
0.26 1.00	1.1	0.29	0.98	0.18	-0.06	0.02	-0.04	-0.01	-0.05	MR2
		0.08	1.00	0.50	0.66	0.60	0.67	0.59	0.69	h2
		0.92	0.00	0.50	0.34	0.40	0.33	0.41	0.31	u2
		1.33	1.00	1.16	1.01	1.00	1.00	1.00	1.01	com

Table 9: Factor Loadings for Confirmatory Factor Analysis with Target Rotation of APSI 2 Factors, 1: 1, 2, 4, 5, 7, 8. 2: 6

MR1 1.00 0.00 MR2 0.00 1.00	SS loadings 3.72 0.23	-0.04 0.02	0.81 -0.13	0.78 -0.27	0.68 0.16	0.82 -0.14	APSI_2 0.79 0.29 0.71	0.83 0.11	
00	33						29 0.71		MINZ IIZ
							0.29		410
		1.36	1.05	1.23	1.11	1.06	1.26	1.03	COLL

Table 10: Factor Loadings for Confirmatory Factor Analysis with Target Rotation of APSI 1 Factor, 1: 1, 2, 3, 4, 5, 6, 7, 8

			3.77	SS loadings
	0.35	0.65	0.81	APSI_8
1	0.40	0.60	0.77	$APSI_7$
1	1.00	0.00	-0.04	$APSI_{-6}$
_	0.53	0.47	0.69	$APSI_{-5}$
1	0.33	0.67	0.82	$APSI_{-4}$
1	0.91	0.09	0.29	$APSI_{-3}$
1	0.41	0.59	0.77	$APSI_{-2}$
1	0.31	0.69	0.83	$APSI_{-1}$
com	MR1.2	MR1.1	MR1	Variable

Table 11: Factor Loadings for Confirmatory Factor Analysis with Target Rotation of APSI, 1 Factor, 1: 1, 2, 4, 5, 7, 8

SS loadings	APSI_8	APSI_7	$APSI_{-5}$	$APSI_{-4}$	$APSI_2$	APSI_1	Variable
3.67	0.81	0.77	0.68	0.82	0.77	0.83	MR1
	0.65	0.60	0.46	0.67	0.59	0.69	MR1.1
	0.35	0.40	0.54	0.33	0.41	0.31	MR1.2
	1	_	_	1	1	1	com

Table 12: Factor Loadings for Confirmatory Factor Analysis with Target Rotation of APSI, 2 Factors, 1: 1, 2, 5. 2: 4, 7, 8

			3.67	SS loadings
ı	0.35	0.65	0.81	APSI_8
1	0.40	0.60	0.77	$APSI_7$
_	0.33	0.67	0.82	$APSI_{-4}$
Ľ	0.54	0.46	0.68	$APSI_{-5}$
Ľ	0.41	0.59	0.77	$APSI_2$
1	0.31	0.69	0.83	APSI_1
com	MR1.2	MR1.1	MR1	Variable