

Appendix 6.2 Structure coefficients & component score coefficients (unrotated & varimax)

Table 1.

Structure Coefficients 13 year olds (Unrotated)

Construcción	PC_1	PC_2
orejo	0.40	-0.28
ballena	-0.94	0.13
lobo	-0.57	0.64
foca	-0.79	0.29
canguro	-0.51	0.30
hornitorinco	0.25	0.83
nutria	0.59	0.63
conejo	0.36	-0.06
koala	0.48	0.79
orca	-0.92	0.31
caballo	-0.52	0.01
hipopotamo	-0.90	0.38
liebre	0.46	-0.02
gorila	-0.77	0.53
murcioldgo	-0.32	0.62
castor	0.54	0.77
toro	-0.68	-0.13
mono	0.02	0.45
cabra	-0.04	-0.52
vaca	-0.66	-0.54
delfin	-0.69	-0.58

Table 2.

Structure Coefficients 13 year olds (Varimax)

Construcción	PC_1	PC_2
orejo	0.49	-0.08
ballena	-0.91	-0.29
lobo	-0.79	0.33
foca	-0.84	-0.08
canguro	-0.59	0.05
hornitorinco	-0.13	0.85
nutria	0.26	0.82
conejo	0.35	0.10
koala	0.10	0.92
orca	-0.97	-0.12
caballo	-0.48	-0.22
hipopotamo	-0.97	-0.04
liebre	0.42	0.18
gorila	-0.92	0.15
murcioldgo	-0.56	0.42
castor	0.15	0.93
toro	-0.56	-0.41
mono	-0.17	0.42
cabra	0.18	-0.49
vaca	-0.37	-0.77
delfin	-0.37	-0.82

Table 3.

The Component Score Coefficients 13 year olds (Unrotated)

Construcción	PC_1	PC_2
orejo	0.05	-0.06
ballena	-0.13	0.03
lobo	-0.08	0.13
foca	-0.10	0.06
canguro	-0.07	0.06
hornitorinco	0.03	0.17
nutria	0.08	0.13
conejo	0.05	-0.01
koala	0.06	0.16
orca	-0.12	0.06
caballo	-0.07	0.00
hipopotamo	-0.12	0.08
liebre	0.06	0.00
gorila	-0.10	0.11
murcioldgo	-0.04	0.12
castor	0.07	0.15
toro	-0.09	-0.03
mono	0.00	0.09
cabra	-0.01	-0.10
vaca	-0.09	-0.11
delfin	0.09	0.12

Table 4.

The Component Score Coefficients 13 year olds (Varimax)

Construcción	PC_1	PC_2
orejo	0.07	-0.03
ballena	-0.12	-0.03
lobo	-0.12	0.08
foca	-0.12	0.01
canguro	-0.09	0.03
hornitorinco	-0.04	0.16
nutria	0.02	0.15
conejo	0.05	0.01
koala	-0.01	0.17
orca	-0.14	0.00
caballo	-0.06	-0.03
hipopotamo	-0.14	0.02
liebre	0.06	0.02
gorila	-0.14	0.05
murcioldgo	-0.09	0.09
castor	0.00	0.17
toro	-0.07	-0.06
mono	-0.04	0.08
cabra	0.04	-0.10
vaca	-0.03	-0.14
delfin	-0.03	-0.14

Table 5.
Structure Coefficients 14 year olds
(Unrotated)

	PC_1	PC_2
orejo	0.29	0.27
ballena	-0.93	-0.27
lobo	-0.50	-0.45
foca	-0.36	-0.43
canguro	-0.27	-0.60
hornitorinco	0.71	-0.59
nutria	0.55	-0.35
conejo	0.65	-0.36
koala	0.69	-0.62
orca	-0.88	-0.34
caballo	-0.22	-0.26
hipopotamo	-0.86	-0.44
liebre	0.68	-0.45
gorila	-0.72	-0.54
murcieldgo	-0.40	-0.38
castor	0.61	-0.71
toro	-0.60	0.18
mono	-0.19	-0.60
cabra	-0.06	0.85
vaca	-0.15	0.79
delfin	-0.65	-0.03

Table 6.
Structure Coefficients 14 year olds
(Varimax)

	PC_1	PC_2
orejo	-0.36	0.10
ballena	0.85	-0.45
lobo	0.61	-0.11
foca	0.61	-0.04
canguro	0.59	0.33
hornitorinco	-0.09	0.89
nutria	-0.16	0.59
conejo	-0.21	0.71
koala	-0.06	0.92
orca	0.89	-0.39
caballo	0.32	0.13
hipopotamo	0.92	-0.31
liebre	-0.16	0.81
gorila	0.89	-0.13
murcieldgo	0.51	-0.08
castor	0.07	0.93
toro	0.23	-0.58
mono	0.49	0.34
cabra	-0.56	-0.54
vaca	-0.45	-0.59
delfin	0.54	-0.38

Table 7.
Component Score Coefficients 14 year
olds (Unrotated)

	PC_1	PC_2
orejo	0.04	0.05
ballena	-0.13	-0.05
lobo	-0.07	-0.09
foca	-0.05	-0.08
canguro	-0.04	-0.12
hornitorinco	0.10	-0.11
nutria	0.08	-0.07
conejo	0.09	-0.07
koala	0.10	-0.12
orca	-0.13	-0.07
caballo	-0.03	-0.05
hipopotamo	-0.12	-0.09
liebre	0.10	-0.09
gorila	-0.10	-0.10
murcieldgo	-0.06	-0.07
castor	0.09	-0.14
toro	-0.09	0.03
mono	-0.03	-0.12
cabra	-0.01	0.17
vaca	-0.02	0.15
delfin	-0.09	-0.01

Table 8.
Component Score Coefficients 14 year
olds (Varimax)

	PC_1	PC_2
orejo	-0.06	0.01
ballena	0.13	-0.05
lobo	0.10	0.00
foca	0.10	0.01
canguro	0.11	0.08
hornitorinco	0.01	0.15
nutria	-0.01	0.10
conejo	-0.01	0.12
koala	0.02	0.16
orca	0.14	-0.04
caballo	0.06	0.03
hipopotamo	0.15	-0.02
liebre	0.00	0.14
gorila	0.15	0.01
murcieldgo	0.09	0.00
castor	0.04	0.17
toro	0.02	-0.09
mono	0.10	0.07
cabra	-0.12	-0.11
vaca	-0.10	-0.12
delfin	0.08	-0.05

Table 9.
Structure Coefficients 15 year olds
(Unrotated)

	PC_1	PC_2
orejo	0.46	-0.12
ballena	-0.96	-0.04
lobo	-0.69	0.21
foca	-0.64	0.21
canguro	-0.39	0.49
hornitorinco	0.24	0.84
nutria	0.14	0.62
conejo	0.48	0.49
koala	0.41	0.84
orca	-0.95	0.05
caballo	-0.18	0.23
hipopotamo	-0.94	0.18
liebre	0.45	0.55
gorila	-0.83	0.33
murcieldgo	-0.52	0.20
castor	0.31	0.89
toro	-0.55	-0.34
mono	-0.31	0.58
cabra	0.22	-0.82
vaca	0.14	-0.80
delfin	-0.56	-0.03

Table 10.
Structure Coefficients 15 year olds
(Varimax)

	PC_1	PC_2
orejo	0.48	0.01
ballena	-0.92	-0.29
lobo	-0.73	0.02
foca	-0.68	0.03
canguro	-0.51	0.37
hornitorinco	0.01	0.87
nutria	-0.03	0.64
conejo	0.33	0.60
koala	0.18	0.92
orca	-0.93	-0.21
caballo	-0.23	0.17
hipopotamo	-0.96	-0.08
liebre	0.29	0.65
gorila	-0.88	0.10
murcieldgo	-0.56	0.06
castor	0.06	0.94
toro	-0.44	-0.48
mono	-0.45	0.48
cabra	0.43	-0.73
vaca	0.35	-0.74
delfin	-0.53	-0.17

Table 11.
Component Score Coefficients 15 year
olds (Unrotated)

	PC_1	PC_2
orejo	0.07	-0.02
ballena	-0.15	-0.01
lobo	-0.11	0.04
foca	-0.10	0.04
canguro	-0.06	0.09
hornitorinco	0.04	0.15
nutria	0.02	0.11
conejo	0.07	0.09
koala	0.06	0.15
orca	-0.15	0.01
caballo	-0.03	0.04
hipopotamo	-0.14	0.03
liebre	0.07	0.10
gorila	-0.13	0.06
murcieldgo	-0.08	0.04
castor	0.05	0.16
toro	-0.08	-0.06
mono	-0.05	0.11
cabra	0.03	-0.15
vaca	0.02	-0.15
delfin	-0.09	0.00

Table 12.
Component Score Coefficients 15 year
olds (Varimax)

	PC_1	PC_2
orejo	0.07	0.00
ballena	-0.14	-0.05
lobo	-0.11	0.01
foca	-0.11	0.01
canguro	-0.08	0.07
hornitorinco	0.00	0.16
nutria	-0.01	0.12
conejo	0.05	0.11
koala	0.02	0.16
orca	-0.14	-0.03
caballo	-0.04	0.03
hipopotamo	-0.15	-0.01
liebre	0.04	0.11
gorila	-0.14	0.02
murcieldgo	-0.09	0.01
castor	0.00	0.17
toro	-0.06	-0.08
mono	-0.07	0.09
cabra	0.07	-0.14
vaca	0.06	-0.13
delfin	-0.08	-0.00

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