
table 12: antimere correlations - Hungary

the table presents the results of correlations between expressions of traits observed on contralateral teeth of the permanent and deciduous dentition

the existence of significant correlations between right and left expressions of the different traits is specified by the following symbols:

" * ": indicates significant correlation at the 0.05 threshold

" * * ": indicates significant correlation at the 0.01 threshold

tables are structured as follows:

correlation coefficient: correlation coefficient between observation pairs

Sig. (2-tailed): significance threshold for a bilateral test

N: number of samples on which the calculation is based

variables for which measurement could not be made are not included here

Correlations

			T1M3G	T1M3D
Kendall's tau_b	T1M3G	Correlation Coefficient	1.000	.901**
		Sig. (2-tailed)	.	.000
		N	52	43
	T1M3D	Correlation Coefficient	.901**	1.000
		Sig. (2-tailed)	.000	.
		N	43	51

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T5M2D	T5M2G
Kendall's tau_b	T5M2D	Correlation Coefficient	1.000	.911**
		Sig. (2-tailed)	.	.000
		N	32	25
	T5M2G	Correlation Coefficient	.911**	1.000
		Sig. (2-tailed)	.000	.
		N	25	44

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T1I2D	T1I2G
Kendall's tau_b	T1I2D	Correlation Coefficient	1.000	.626**
		Sig. (2-tailed)	.	.000
		N	64	57
	T1I2G	Correlation Coefficient	.626**	1.000
		Sig. (2-tailed)	.000	.
		N	57	60

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T5M1D	T5M1G
Kendall's tau_b	T5M1D	Correlation Coefficient	1.000	.665**
		Sig. (2-tailed)	.	.000
		N	52	42
	T5M1G	Correlation Coefficient	.665**	1.000
		Sig. (2-tailed)	.000	.
		N	42	59

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T2M3D	T2M3G
Kendall's tau_b	T2M3D	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.000
		N	28	16
	T2M3G	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.000	.
		N	16	24

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T10I2D	T10I2G
Kendall's tau_b	T10I2D	Correlation Coefficient	1.000	.943**
		Sig. (2-tailed)	.	.000
		N	42	27
	T10I2G	Correlation Coefficient	.943**	1.000
		Sig. (2-tailed)	.000	.
		N	27	38

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T2PM2D	T2PM2G
Kendall's tau_b	T2PM2D	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.
		N	38	24
	T2PM2G	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.	.
		N	24	33

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T10I1D	T10I1G
Kendall's tau_b	T10I1D	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.
		N	36	27
	T10I1G	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.	.
		N	27	36

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T2PM1D	T2PM1G
Kendall's tau_b	T2PM1D	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.000
		N	35	25
	T2PM1G	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.000	.
		N	25	34

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T13I2D	T13I2G
Kendall's tau_b	T13I2D	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.000
		N	37	24
	T13I2G	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.000	.
		N	24	35

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T4PM1D	T4PM1G
Kendall's tau_b	T4PM1D	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.
		N	21	15
	T4PM1G	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.	.
		N	15	23

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T13I1D	T13I1G
Kendall's tau_b	T13I1D	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.000
		N	31	23
	T13I1G	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.000	.
		N	23	34

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T5M3D	T5M3G
Kendall's tau_b	T5M3D	Correlation Coefficient	1.000	.835**
		Sig. (2-tailed)	.	.001
		N	24	15
	T5M3G	Correlation Coefficient	.835**	1.000
		Sig. (2-tailed)	.001	.
		N	15	25

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T15CD	T15CG
Kendall's tau_b	T15CD	Correlation Coefficient	1.000	.872**
		Sig. (2-tailed)	.	.000
		N	38	28
	T15CG	Correlation Coefficient	.872**	1.000
		Sig. (2-tailed)	.000	.
		N	28	43

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T15I2D	T15I2G
Kendall's tau_b	T15I2D	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.
		N	37	23
	T15I2G	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.	.
		N	23	33

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T20PM2D	T20PM2G
Kendall's tau_b	T20PM2D	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.
		N	50	42
	T20PM2G	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.	.
		N	42	50

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T15I1D	T15I1G
Kendall's tau_b	T15I1D	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.000
		N	27	19
	T15I1G	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.000	.
		N	19	25

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T22M3D	T22M3G
Kendall's tau_b	T22M3D	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.000
		N	39	31
	T22M3G	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.000	.
		N	31	39

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T16CD	T16CG
Kendall's tau_b	T16CD	Correlation Coefficient	1.000	.814**
		Sig. (2-tailed)	.	.000
		N	46	34
	T16CG	Correlation Coefficient	.814**	1.000
		Sig. (2-tailed)	.000	.
		N	34	48

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T22M2D	T22M2G
Kendall's tau_b	T22M2D	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.
		N	45	37
	T22M2G	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.	.
		N	37	52

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T16I2D	T16I2G
Kendall's tau_b	T16I2D	Correlation Coefficient	1.000	.976**
		Sig. (2-tailed)	.	.000
		N	29	18
	T16I2G	Correlation Coefficient	.976**	1.000
		Sig. (2-tailed)	.000	.
		N	18	29

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T22M1D	T22M1G
Kendall's tau_b	T22M1D	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.000
		N	53	45
	T22M1G	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.000	.
		N	45	57

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T16I1D	T16I1G
Kendall's tau_b	T16I1D	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.000
		N	26	19
	T16I1G	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.000	.
		N	19	25

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T24M3D	T24M3G
Kendall's tau_b	T24M3D	Correlation Coefficient	1.000	.667**
		Sig. (2-tailed)	.	.000
		N	42	32
	T24M3G	Correlation Coefficient	.667**	1.000
		Sig. (2-tailed)	.000	.
		N	32	38

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T17PM1D	T17PM1G
Kendall's tau_b	T17PM1D	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.
		N	58	53
	T17PM1G	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.	.
		N	53	62

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T24M1D	T24M1G
Kendall's tau_b	T24M1D	Correlation Coefficient	1.000	.778**
		Sig. (2-tailed)	.	.000
		N	56	45
	T24M1G	Correlation Coefficient	.778**	1.000
		Sig. (2-tailed)	.000	.
		N	45	52

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T17I1D	T17I1G
Kendall's tau_b	T17I1D	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.000
		N	34	25
	T17I1G	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.000	.
		N	25	33

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T25M3D	T25M3G
Kendall's tau_b	T25M3D	Correlation Coefficient	1.000	.550**
		Sig. (2-tailed)	.	.001
		N	43	33
	T25M3G	Correlation Coefficient	.550**	1.000
		Sig. (2-tailed)	.001	.
		N	33	39

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T25M2D	T25M2G
Kendall's tau_b	T25M2D	Correlation Coefficient	1.000	.860**
		Sig. (2-tailed)	.	.000
		N	53	43
	T25M2G	Correlation Coefficient	.860**	1.000
		Sig. (2-tailed)	.000	.
		N	43	57

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T28M1D	T28M1G
Kendall's tau_b	T28M1D	Correlation Coefficient	1.000	.697**
		Sig. (2-tailed)	.	.000
		N	50	38
	T28M1G	Correlation Coefficient	.697**	1.000
		Sig. (2-tailed)	.000	.
		N	38	49

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T25M1D	T25M1G
Kendall's tau_b	T25M1D	Correlation Coefficient	1.000	.560**
		Sig. (2-tailed)	.	.000
		N	63	51
	T25M1G	Correlation Coefficient	.560**	1.000
		Sig. (2-tailed)	.000	.
		N	51	62

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T29M1D	T29M1G
Kendall's tau_b	T29M1D	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.000
		N	28	20
	T29M1G	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.000	.
		N	20	25

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T26M3D	T26M3G
Kendall's tau_b	T26M3D	Correlation Coefficient	1.000	.620**
		Sig. (2-tailed)	.	.000
		N	43	32
	T26M3G	Correlation Coefficient	.620**	1.000
		Sig. (2-tailed)	.000	.
		N	32	38

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T33M3G	T33M3D
Kendall's tau_b	T33M3G	Correlation Coefficient	1.000	.842**
		Sig. (2-tailed)	.	.000
		N	47	39
	T33M3D	Correlation Coefficient	.842**	1.000
		Sig. (2-tailed)	.000	.
		N	39	47

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T26M2D	T26M2G
Kendall's tau_b	T26M2D	Correlation Coefficient	1.000	.842**
		Sig. (2-tailed)	.	.000
		N	53	43
	T26M2G	Correlation Coefficient	.842**	1.000
		Sig. (2-tailed)	.000	.
		N	43	57

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T34PM2G	T34PM2D
Kendall's tau_b	T34PM2G	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.
		N	24	14
	T34PM2D	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.	.
		N	14	22

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T26M1D	T26M1G
Kendall's tau_b	T26M1D	Correlation Coefficient	1.000	.467**
		Sig. (2-tailed)	.	.001
		N	63	51
	T26M1G	Correlation Coefficient	.467**	1.000
		Sig. (2-tailed)	.001	.
		N	51	62

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T34PM1G	T34PM1D
Kendall's tau_b	T34PM1G	Correlation Coefficient	1.000	.864**
		Sig. (2-tailed)	.	.000
		N	29	19
	T34PM1D	Correlation Coefficient	.864**	1.000
		Sig. (2-tailed)	.000	.
		N	19	28

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T28M3D	T28M3G
Kendall's tau_b	T28M3D	Correlation Coefficient	1.000	.473**
		Sig. (2-tailed)	.	.006
		N	43	32
	T28M3G	Correlation Coefficient	.473**	1.000
		Sig. (2-tailed)	.006	.
		N	32	38

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T34CG	T34CD
Kendall's tau_b	T34CG	Correlation Coefficient	1.000	.959**
		Sig. (2-tailed)	.	.000
		N	32	18
	T34CD	Correlation Coefficient	.959**	1.000
		Sig. (2-tailed)	.000	.
		N	18	26

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T28M2D	T28M2G
Kendall's tau_b	T28M2D	Correlation Coefficient	1.000	.623**
		Sig. (2-tailed)	.	.000
		N	50	38
	T28M2G	Correlation Coefficient	.623**	1.000
		Sig. (2-tailed)	.000	.
		N	38	51

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T34I2G	T34I2D
Kendall's tau_b	T34I2G	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.000
		N	49	43
	T34I2D	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.000	.
		N	43	52

**. Correlation is significant at the .01 level (2-tailed).

Correlations

			T341G	T341D
Kendall's tau_b	T341G	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.000
		N	46	38
	T341D	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.000	.
		N	38	40

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T48M1G	T48M1D
Kendall's tau_b	T48M1G	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.008
		N	9	8
	T48M1D	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.008	.
		N	8	9

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T36CG	T36CD
Kendall's tau_b	T36CG	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.000
		N	28	16
	T36CD	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.000	.
		N	16	23

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T49M1G	T49M1D
Kendall's tau_b	T49M1G	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.005
		N	10	9
	T49M1D	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.005	.
		N	9	9

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T37PM1G	T37PM1D
Kendall's tau_b	T37PM1G	Correlation Coefficient	1.000	.839**
		Sig. (2-tailed)	.	.000
		N	27	17
	T37PM1D	Correlation Coefficient	.839**	1.000
		Sig. (2-tailed)	.000	.
		N	17	27

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T50M1G	T50M1D
Kendall's tau_b	T50M1G	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.
		N	22	17
	T50M1D	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.	.
		N	17	21

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T38M3G	T38M3D
Kendall's tau_b	T38M3G	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.
		N	17	12
	T38M3D	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.	.
		N	12	23

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T52M3G	T52M3D
Kendall's tau_b	T52M3G	Correlation Coefficient	1.000	.610**
		Sig. (2-tailed)	.	.002
		N	32	23
	T52M3D	Correlation Coefficient	.610**	1.000
		Sig. (2-tailed)	.002	.
		N	23	34

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T38M2G	T38M2D
Kendall's tau_b	T38M2G	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.
		N	37	28
	T38M2D	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.	.
		N	28	45

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T52M2G	T52M2D
Kendall's tau_b	T52M2G	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.000
		N	55	45
	T52M2D	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.000	.
		N	45	56

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T43I2G	T43I2D
Kendall's tau_b	T43I2G	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.
		N	50	41
	T43I2D	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.	.
		N	41	50

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T52M1G	T52M1D
Kendall's tau_b	T52M1G	Correlation Coefficient	1.000	.699**
		Sig. (2-tailed)	.	.000
		N	57	44
	T52M1D	Correlation Coefficient	.699**	1.000
		Sig. (2-tailed)	.000	.
		N	44	51

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T47PM2G	T47PM2D
Kendall's tau_b	T47PM2G	Correlation Coefficient	1.000	.731**
		Sig. (2-tailed)	.	.000
		N	49	42
	T47PM2D	Correlation Coefficient	.731**	1.000
		Sig. (2-tailed)	.000	.
		N	42	49

**Correlation is significant at the .01 level (2-tailed).

Correlations

			T53M3G	T53M3D
Kendall's tau_b	T53M3G	Correlation Coefficient	1.000	.066
		Sig. (2-tailed)	.	.809
		N	19	13
	T53M3D	Correlation Coefficient	.066	1.000
		Sig. (2-tailed)	.809	.
		N	13	23

Correlations			T53M2G	T53M2D
Kendall's tau_b	T53M2G	Correlation Coefficient	1.000	.423**
		Sig. (2-tailed)	.	.009
		N	44	34
	T53M2D	Correlation Coefficient	.423**	1.000
		Sig. (2-tailed)	.009	.
		N	34	42

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Correlations			T55M3G	T55M3D
Kendall's tau_b	T55M3G	Correlation Coefficient	1.000	.347
		Sig. (2-tailed)	.	.115
		N	30	21
	T55M3D	Correlation Coefficient	.347	1.000
		Sig. (2-tailed)	.115	.
		N	21	32

Correlations			T53M1G	T53M1D
Kendall's tau_b	T53M1G	Correlation Coefficient	1.000	.718**
		Sig. (2-tailed)	.	.001
		N	31	22
	T53M1D	Correlation Coefficient	.718**	1.000
		Sig. (2-tailed)	.001	.
		N	22	28

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Correlations			T55M2G	T55M2D
Kendall's tau_b	T55M2G	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.
		N	55	45
	T55M2D	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.	.
		N	45	55

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Correlations			T54M3G	T54M3D
Kendall's tau_b	T54M3G	Correlation Coefficient	1.000	.495*
		Sig. (2-tailed)	.	.019
		N	31	22
	T54M3D	Correlation Coefficient	.495*	1.000
		Sig. (2-tailed)	.019	.
		N	22	32

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Correlations			T55M1G	T55M1D
Kendall's tau_b	T55M1G	Correlation Coefficient	1.000	.779**
		Sig. (2-tailed)	.	.000
		N	55	42
	T55M1D	Correlation Coefficient	.779**	1.000
		Sig. (2-tailed)	.000	.
		N	42	48

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Correlations			T54M2G	T54M2D
Kendall's tau_b	T54M2G	Correlation Coefficient	1.000	.669**
		Sig. (2-tailed)	.	.000
		N	53	43
	T54M2D	Correlation Coefficient	.669**	1.000
		Sig. (2-tailed)	.000	.
		N	43	53

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Correlations			T57M1G	T57M1D
Kendall's tau_b	T57M1G	Correlation Coefficient	1.000	1.000**
		Sig. (2-tailed)	.	.
		N	55	42
	T57M1D	Correlation Coefficient	1.000**	1.000
		Sig. (2-tailed)	.	.
		N	42	48

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Correlations			T54M1G	T54M1D
Kendall's tau_b	T54M1G	Correlation Coefficient	1.000	.906**
		Sig. (2-tailed)	.	.000
		N	55	41
	T54M1D	Correlation Coefficient	.906**	1.000
		Sig. (2-tailed)	.000	.
		N	41	51

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