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table 21: interdistrict correlations - Bohemia

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the table presents the results of interdistrict correlations for permanent and deciduous dentition (each table represents the calculation of correlations for a given trait beyond a dental class)

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

			T1M3	T1P2	T1I2
Kendall's tau_b	T1M3	Correlation Coefficient	1.000	.	-.020
		Sig. (2-tailed)	.	.	.781
		N	254	214	183
	T1P2	Correlation Coefficient	.	1.000	.
		Sig. (2-tailed)	.	.	.
		N	214	309	227
	T1I2	Correlation Coefficient	-.020	.	1.000
		Sig. (2-tailed)	.781	.	.
		N	183	227	249

Correlations

			T16C	T16I2	T16I1
Kendall's tau_b	T16C	Correlation Coefficient	1.000	.282**	.304**
		Sig. (2-tailed)	.	.000	.000
		N	235	169	133
	T16I2	Correlation Coefficient	.282**	1.000	.203**
		Sig. (2-tailed)	.000	.	.004
		N	169	208	142
	T16I1	Correlation Coefficient	.304**	.203**	1.000
		Sig. (2-tailed)	.000	.004	.
		N	133	142	174

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

Correlations

			T13C	T13I2	T13I1
Kendall's tau_b	T13C	Correlation Coefficient	1.000	.640	.775
		Sig. (2-tailed)	.	.134	.157
		N	24	6	4
	T13I2	Correlation Coefficient	.640	1.000	.333
		Sig. (2-tailed)	.134	.	.564
		N	6	7	4
	T13I1	Correlation Coefficient	.775	.333	1.000
		Sig. (2-tailed)	.157	.564	.
		N	4	4	6

Correlations

			T33M3	T33P2	T33I2
Kendall's tau_b	T33M3	Correlation Coefficient	1.000	.	-.031
		Sig. (2-tailed)	.	.	.686
		N	270	240	170
	T33P2	Correlation Coefficient	.	1.000	.
		Sig. (2-tailed)	.	.	.
		N	240	317	204
	T33I2	Correlation Coefficient	-.031	.	1.000
		Sig. (2-tailed)	.686	.	.
		N	170	204	237

Correlations

			T15C	T15I2	T15I1
Kendall's tau_b	T15C	Correlation Coefficient	1.000	.061	.259**
		Sig. (2-tailed)	.	.387	.002
		N	214	161	124
	T15I2	Correlation Coefficient	.061	1.000	.331**
		Sig. (2-tailed)	.387	.	.000
		N	161	200	131
	T15I1	Correlation Coefficient	.259**	.331**	1.000
		Sig. (2-tailed)	.002	.000	.
		N	124	131	161

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

Correlations

			T17P1	T17C	T17I2	T17I1
Kendall's tau_b	T17P1	Correlation Coefficient	1.000	-.016	-.009	-.015
		Sig. (2-tailed)	.	.814	.898	.848
		N	262	223	187	167
	T17C	Correlation Coefficient	-.016	1.000	-.009	-.012
		Sig. (2-tailed)	.814	.	.901	.878
		N	223	283	197	172
	T17I2	Correlation Coefficient	-.009	-.009	1.000	-.009
		Sig. (2-tailed)	.898	.901	.	.911
		N	187	197	219	162
	T17I1	Correlation Coefficient	-.015	-.012	-.009	1.000
		Sig. (2-tailed)	.848	.878	.911	.
		N	167	172	162	201

Correlations

			T22M3	T22M2	T22M1	T22P2	T22P1
Kendall's tau_b	T22M3	Correlation Coefficient	1.000	.405**	.248**	.075	-.034
		Sig. (2-tailed)	.	.000	.002	.340	.670
		N	195	163	150	155	155
	T22M2	Correlation Coefficient	.405**	1.000	.459**	-.064	-.052
		Sig. (2-tailed)	.000	.	.000	.344	.443
		N	163	255	219	203	200
	T22M1	Correlation Coefficient	.248**	.459**	1.000	-.047	-.028
		Sig. (2-tailed)	.002	.000	.	.490	.681
		N	150	219	276	213	207
	T22P2	Correlation Coefficient	.075	-.064	-.047	1.000	.708**
		Sig. (2-tailed)	.340	.344	.490	.	.000
		N	155	203	213	257	234
	T22P1	Correlation Coefficient	-.034	-.052	-.028	.708**	1.000
		Sig. (2-tailed)	.670	.443	.681	.000	.
		N	155	200	207	234	260

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