

# Nonparametric Correlations

Correlations

	Degree of dependence on domesticates	Task specialization	Specialization of tasks	Population density	Community size	Number of communities	Catchment area	Intra-community communication	Inter-community communication	Intra-community territoriality	Inter-community territoriality	Intra-community violence	Inter-community violence	Intra-community exchange	Inter-community exchange	Access to and control of resources	Access to and control of reproduction	Access to leadership	Authoritarian coordination of labor	Authoritarian social control mechanisms	Traditional coordination of labor	Informal social control mechanisms
Degree of dependence on domesticates	1.00 .003 15	.73** .003 15	.570* .026 15	.349 .173 15	.349 .173 15	.501 .051 15	.503 .083 12	.283 .307 13	.319 .230 14	-.074 .790 13	-.040 .881 14	.442 .110 13	.054 .834 14	.172 .534 13	.587* .023 14	-.359 .152 15	-.019 .942 15	-.7** .006 15	.72** .005 15	.79** .002 15	.615* .016 15	.615* .016 15
Task specialization	.73** .003 15	1.00 .003 15	.72** .004 15	.530* .036 15	.530* .036 15	.69** .006 15	.302 .317 12	.523 .062 13	.462 .082 14	.072 .797 13	-.154 .562 14	.650* .020 13	-.070 .787 14	.072 .797 13	.408 .114 14	-.249 .317 15	.000 1.00 15	-.7** .004 15	.378 .136 15	.529* .037 15	.71** .005 15	.71** .005 15
Specialization of tasks	.570* .026 15	.72** .004 15	1.00 .004 15	.612* .022 15	.612* .022 15	.431 .107 15	.522 .083 12	.640* .027 13	.689* .013 14	.278 .336 13	.244 .378 14	.639* .027 13	.241 .371 14	.278 .336 13	.450 .095 14	-.177 .500 15	.185 .490 15	-.8** .004 15	.327 .221 15	.444 .096 15	.612* .022 15	.612* .022 15
Population density	.349 .173 15	.530* .036 15	.612* .022 15	1.00 .004 15	1.00 .004 15	.452 .091 15	-.091 .763 12	.409 .156 13	.122 .661 14	.178 .538 13	-.122 .661 14	.178 .538 13	-.083 .759 14	.178 .538 13	.028 .917 14	.081 .756 15	.302 .259 15	-.378 .146 15	.200 .453 15	.272 .309 15	.583* .029 15	.583* .029 15
Community size	.349 .173 15	.530* .036 15	.612* .022 15	1.00 .004 15	1.00 .004 15	.452 .091 15	-.091 .763 12	.409 .156 13	.122 .661 14	.178 .538 13	-.122 .661 14	.178 .538 13	-.083 .759 14	.178 .538 13	.028 .917 14	.081 .756 15	.302 .259 15	-.378 .146 15	.200 .453 15	.272 .309 15	.583* .029 15	.583* .029 15
Number of communities	.501 .051 15	.69** .006 15	.431 .107 15	.452 .091 15	.452 .091 15	1.00 .004 15	-.091 .763 12	.409 .156 13	.337 .224 14	.178 .538 13	.026 .925 14	.178 .538 13	.047 .862 14	.178 .538 13	.191 .478 14	.098 .708 15	.364 .174 15	-.190 .465 15	.342 .200 15	.431 .107 15	.83** .002 15	.83** .002 15
Catchment area	.503 .083 12	.302 .317 12	.522 .083 12	-.091 .763 12	-.091 .763 12	-.091 .763 12	1.00 .004 12	-.091 .763 12	.522 .083 12	-.174 .564 12	.255 .398 12	.522 .083 12	.235 .420 12	-.174 .564 12	.357 .223 12	.056 .849 12	.213 .480 12	-.531 .069 12	.426 .157 12	.522 .083 12	.004 .004 12	.004 .004 12
Intra-community communication	.283 .307 13	.523 .062 13	.640* .027 13	.409 .156 13	.409 .156 13	.409 .156 13	-.091 .763 12	1.00 .004 13	.640* .027 13	.640* .027 13	.337 .243 13	.640* .027 13	.308 .272 13	.640* .027 13	.450 .109 13	-.377 .181 13	-.178 .538 13	-.373 .183 13	.101 .726 13	.178 .538 13	.677* .019 13	.677* .019 13
Inter-community communication	.319 .230 14	.462 .082 14	.689* .013 14	.122 .661 14	.122 .661 14	.337 .224 14	.522 .083 12	.640* .027 13	1.00 .004 14	.278 .336 14	.556* .045 14	.639* .027 13	.663* .014 14	.278 .336 13	.450 .095 14	-.202 .457 14	.141 .610 14	-.482 .074 14	.258 .352 14	.378 .173 14	.548* .048 14	.548* .048 14
Intra-community territoriality	-.074 .790 13	.072 .797 13	.278 .336 13	.178 .538 13	.178 .538 13	.178 .538 13	-.174 .564 12	.640* .027 13	.278 .336 13	1.00 .004 13	.527 .068 13	.278 .336 13	.192 .492 13	.278 .336 13	.101 .720 13	.088 .754 13	.083 .773 13	.000 1.00 13	.158 .584 13	-.083 .773 13	.433 .134 13	.433 .134 13

Correlations

	Degree of dependence on domesticates	Task specialization	Specialization of tasks	Population density	Community size	Number of communities	Catchment area	Intra-community communication	Inter-community communication	Intra-community territoriality	Inter-community territoriality	Intra-community violence	Inter-community violence	Intra-community exchange	Inter-community exchange	Access to and control of resources	Access to and control of reproduction	Access to leadership	Authoritarian coordination of labor	Authoritarian social control mechanisms	Traditional coordination of labor	Informal social control mechanisms
Inter-community territoriality	-.040 .881 14	-.154 .562 14	.244 .378 14	-.122 .661 14	-.122 .661 14	.026 .925 14	.255 .398 12	.337 .243 13	.556* .045 14	.527 .068 13	1.00 .523 14	.184 .003 13	.80** .523 14	.184 .523 13	.348 .197 14	.202 .457 14	.189 .497 14	.080 .766 14	.344 .215 14	.244 .378 14	.304 .273 14	.304 .273 14
Intra-community violence	.442 .110 13	.650* .020 13	.639* .027 13	.178 .538 13	.178 .538 13	.178 .538 13	.522 .083 12	.640* .027 13	.639* .027 13	.278 .336 13	.184 .523 13	1.00 .492 13	.192 .336 13	.278 .152 13	.402 .403 13	-.236 .403 13	-.278 .336 13	-.7** .009 13	.158 .584 13	.278 .336 13	.433 .134 13	.433 .134 13
Inter-community violence	.054 .834 14	-.070 .787 14	.241 .371 14	-.083 .759 14	-.083 .759 14	.047 .862 14	.235 .420 12	.308 .272 13	.663* .014 14	.192 .492 13	.80** .003 14	.192 .492 13	1.00 .492 14	.192 .204 14	.333 .204 14	-.091 .729 14	.128 .635 14	.018 .945 14	.331 .220 14	.241 .371 14	.275 .307 14	.275 .307 14
Intra-community exchange	.172 .534 13	.072 .797 13	.278 .336 13	.178 .538 13	.178 .538 13	.178 .538 13	-.174 .564 12	.640* .027 13	.278 .336 13	.278 .336 13	.184 .523 13	.278 .336 13	.192 .492 13	1.00 .720 13	.101 .403 13	-.236 .403 13	.083 .773 13	.000 1.00 13	-.184 .523 13	-.083 .773 13	.433 .134 13	.433 .134 13
Inter-community exchange	.587* .023 14	.408 .114 14	.450 .095 14	.028 .917 14	.028 .917 14	.191 .478 14	.357 .223 12	.450 .109 13	.450 .095 14	.101 .720 13	.348 .197 14	.402 .152 13	.333 .204 14	.101 .720 13	1.00 .720 14	-.418 .113 14	-.456 .091 14	-.463 .078 14	.694* .010 14	.84** .002 14	.393 .146 14	.393 .146 14
Access to and control of resources	-.359 .152 15	-.249 .317 15	-.177 .500 15	.081 .756 15	.081 .756 15	.098 .708 15	.056 .849 12	-.377 .181 13	-.202 .457 14	.088 .754 13	.202 .457 14	-.236 .403 13	-.091 .729 14	-.236 .403 13	-.418 .113 14	1.00 .403 14	.587* .025 15	.368 .149 15	-.152 .562 15	-.177 .500 15	.081 .756 15	.081 .756 15
Access to and control of reproduction	-.019 .942 15	.000 1.00 15	.185 .490 15	.302 .259 15	.302 .259 15	.364 .174 15	.213 .480 12	-.178 .538 13	.141 .610 14	.083 .773 13	.189 .497 14	-.278 .336 13	.128 .635 14	.083 .773 13	-.456 .091 14	.587* .025 15	1.00 .465 15	.190 .465 15	-.040 .880 15	-.123 .645 15	.302 .259 15	.302 .259 15
Access to leadership	-.7** .006 15	-.7** .004 15	-.8** .004 15	-.378 .146 15	-.378 .146 15	-.190 .465 15	-.531 .069 12	-.373 .183 13	-.482 .074 14	.000 1.00 13	.080 .766 14	-.7** .009 13	.018 .945 14	.000 1.00 13	-.463 .078 14	.368 .149 15	.190 .465 15	1.00 .465 15	-.370 .155 15	-.51* .048 15	-.378 .146 15	-.378 .146 15
Authoritarian coordination of labor	.72** .005 15	.378 .136 15	.327 .221 15	.200 .453 15	.200 .453 15	.342 .200 15	.426 .157 12	.101 .726 13	.258 .352 14	.158 .584 13	.344 .215 14	.158 .584 13	.331 .220 14	-.184 .523 13	.694* .010 14	-.152 .562 15	-.040 .880 15	-.370 .155 15	1.00 .001 15	.87** .001 15	.535 .046 15	.535 .046 15
Authoritarian social control mechanisms	.79** .002 15	.529* .037 15	.444 .096 15	.272 .309 15	.272 .309 15	.431 .107 15	.522 .083 12	.178 .538 13	.378 .173 14	-.083 .773 13	.244 .378 14	.278 .336 13	.241 .371 14	-.083 .773 13	.84** .002 14	-.177 .500 15	-.123 .645 15	-.51* .048 15	.87** .001 15	1.00 .022 15	.612 .022 15	.612 .022 15
Traditional coordination of labor	.615* .016 15	.71** .005 15	.612* .022 15	.583* .029 15	.583* .029 15	.83** .002 15	.677* .019 12	.548* .048 13	.433 .134 14	.304 .273 13	.433 .134 14	.275 .307 13	.433 .307 14	.393 .134 13	.393 .146 14	.081 .756 15	.302 .259 15	-.378 .146 15	.535* .046 15	.612* .022 15	1.00 .022 15	1.0** .022 15

Correlations

	Degree of dependence on domesticates	Task specialization	Specialization of tasks	Population density	Community size	Number of communities	Catchment area	Intra-community communication	Inter-community communication	Intra-community territoriality	Inter-community territoriality	Intra-community violence	Inter-community violence	Intra-community exchange	Inter-community exchange	Access to and control of resources	Access to and control of reproduction	Access to leadership	Authoritarian coordination of labor	Authoritarian social control mechanisms	Traditional coordination of labor	Informal social control mechanisms
Informal social control mechanisms	.615*	.71**	.612*	.583*	.583*	.83**	.	.677*	.548*	.433	.304	.433	.275	.433	.393	.081	.302	-.378	.535*	.612*	1.0**	1.00
	.016	.005	.022	.029	.029	.002	.	.019	.048	.134	.273	.134	.307	.134	.146	.756	.259	.146	.046	.022	.	.
	15	15	15	15	15	15	12	13	14	13	14	13	14	13	14	15	15	15	15	15	15	15

\*\* . Correlation is significant at the 0.01 level (2-tailed).

\* . Correlation is significant at the 0.05 level (2-tailed).