

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
log_ratio	Equal variances assumed	0.886	0.349	-3.508	76	0.001	-0.02231	0.00636	-0.03497	-0.00964
	Equal variances not assumed			-3.508	72.554	0.001	-0.02231	0.00636	-0.03498	-0.00963

T-test for Dun Vulcan and Cnip log ratio values – Status Hypothesis

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		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
log_ratio	Equal variances assumed	0.089	0.766	2.62	92	0.01	0.02278	0.00869	0.00551	0.04005
	Equal variances not assumed			2.688	80.482	0.009	0.02278	0.00847	0.00592	0.03964

T-test V51 and V48 log-ratio values – Status Hypothesis

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		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
GLI	Equal variances assumed	1.152	0.29	-1.831	37	0.075	-1.103	0.6025	-2.3238	0.1177
	Equal variances not assumed			-1.592	6.286	0.16	-1.103	0.693	-2.7801	0.5741

T-test Dun Vulcan astragalus GLI 1st-4th century versus 2nd-6th century

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		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Bd	Equal variances assumed	1.851	0.189	-2.827	20	0.01	-1.6	0.566	-2.7806	-0.4194
	Equal variances not assumed			-2.219	6.323	0.066	-1.6	0.7211	-3.3429	0.1429

T-test Dun Vulcan tibia Bd 1st-4th century versus 2nd-6th century

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
GL	Equal variances assumed	0.317	0.582	0.594	15	0.561	0.9714	1.635	-2.5135	4.4564
	Equal variances not assumed			0.576	11.625	0.575	0.9714	1.6854	-2.7139	4.6567
SD	Equal variances assumed	0.658	0.429	-5.137	16	0	-0.9125	0.1776	-1.2891	-0.5359
	Equal variances not assumed			-5.288	15.997	0	-0.9125	0.1726	-1.2783	-0.5467

T-test for Udal metacarpals, later 1st millennium BC versus 1st century AD

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
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		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
GL	Equal variances assumed	0.411	0.529	3.152	19	0.005	3.5139	1.1149	1.1804	5.8473
	Equal variances not assumed			3.216	18.47	0.005	3.5139	1.0927	1.2224	5.8054
SD	Equal variances assumed	0.231	0.636	-1.687	22	0.106	-0.3333	0.1976	-0.7432	0.0765
	Equal variances not assumed			-1.641	15.561	0.121	-0.3333	0.2031	-0.765	0.0983

T-test for Udal metatarsals, later 1st millennium BC versus 1st century AD

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
GLI	Equal variances assumed	1.103	0.296	0.962	120	0.338	0.2715	0.2822	-0.2874	0.8303
	Equal variances not assumed			0.893	48.135	0.376	0.2715	0.3039	-0.3395	0.8824

T-test for Howe astragalus GLI, later Middle Iron Age versus, Late Iron Age

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
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		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Bd	Equal variances assumed	1.289	0.259	2.132	120	0.035	0.4441	0.2083	0.0316	0.8565
	Equal variances not assumed			1.971	47.816	0.054	0.4441	0.2253	-0.0089	0.8971

T-test for Howe astragalus Bd, later Middle Iron Age versus, Late Iron Age

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Bd	Equal variances assumed	0.231	0.634	-0.356	33	0.724	-0.2024	0.569	-1.36	0.9552
	Equal variances not assumed			-0.352	27.01	0.728	-0.2024	0.5749	-1.3821	0.9773

T-test for Howe tibia Bd, later Middle Iron Age versus, Late Iron Age

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
GLpe	Equal variances assumed	0.1	0.752	-3.161	163	0.002	-0.9864	0.312	-1.6025	-0.3703
	Equal variances not assumed			-3.197	83.758	0.002	-0.9864	0.3085	-1.6	-0.3728

T-test for Howe phalanx 1 GLpe, later Middle Iron Age versus, Late Iron Age

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
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		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Bp	Equal variances assumed	6.264	0.013	2.71	176	0.007	0.3446	0.1272	0.0936	0.5955
	Equal variances not assumed			3.006	104.679	0.003	0.3446	0.1146	0.1173	0.5719

T-test for Howe phalanx 1 Bp, later Middle Iron Age versus, Late Iron Age

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
SD	Equal variances assumed	0.124	0.728	-3.868	19	0.001	-1.0571	0.2733	-1.6292	-0.4851
	Equal variances not assumed			-4.049	13.674	0.001	-1.0571	0.2611	-1.6183	-0.496

T-test for Howe metatarsal SD, later Middle Iron Age versus, Late Iron Age