
table 29: frequency of traits by group – permanent dentition
Bohemia

the table presents the incidences and frequencies for the variables observed on the permanent dentition from the assemblages defined for the analyses

tables on the left list incidences and those on the right the number of observations (to simplify the tables, only the observed stages are shown)

definition of the units selected for the analysis are given opposite

each assemblage is defined by a code, generally in uppercase, which corresponds either to the name of a site or group of sites

these are grouped by period

for each assemblage, the following are given:

- code used
- name of site or assemblage
- frequency in parentheses
- site number(s)

Corded Ware

VIK	Vikletice (90 individus) site n° 60
BWcw	western Bohemia (58 individuals) sites n° 1, 2, 8, 9, 10, 12, 14, 17, 19, 26, 27, 28 40, 41, 42, 47, 49, 50, 51, 53, 55, 63
BEcw	eastern Bohemia (36 individuals) sites n° 5, 7
BCcw	central Bohemia (24 individuals) sites n° 4, 11, 15, 23, 29, 35, 37, 52, 54

Bell Beaker

BWbb	western Bohemia (20 individuals) sites n° 18, 20, 42, 43, 44, 46, 48, 53, 62
BEbb	eastern Bohemia (17 individuals) sites n° 5, 7, 21, 39
BCbb	central Bohemia (40 individuals) sites n° 3, 16, 32, 36, 56, 59
MOC	Mochov (21 individuals) site n° 25

Unetice

BWun	western Bohemia (38 individuals) sites n° 2, 8, 22, 44, 45, 53, 58, 60, 61
BRE	Brezno (38 individuals) site n° 5
BEun	eastern Bohemia (41 individuals) sites n° 6, 13, 24, 39
BCun	central Bohemia (36 individuals) sites n° 23, 31, 33, 34, 35, 37, 38, 57
MaOr	Mala Ohrada (47 individuals) site n° 30

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Frequency														
T1M3														
		VIK	BW _{Cw}	BE _{Cw}	BC _{Cw}	BW _{bb}	BE _{bb}	BC _{bb}	MOC	BW _{un}	BRE	BE _{un}	BC _{un}	MaOr
0	%	76.0	85.7	90.9	92.3	100.0	90.0	90.5	100.0	86.7	87.5	85.7	85.0	90.9
1	%	20.0	8.6	9.1			10.0			6.7		14.3		9.1
2	%				7.7								5.0	
3	%	4.0	5.7					9.5		6.7	12.5		10.0	
T1P2														
		VIK	BW _{Cw}	BE _{Cw}	BC _{Cw}	BW _{bb}	BE _{bb}	BC _{bb}	MOC	BW _{un}	BRE	BE _{un}	BC _{un}	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0		
T1I2														
		VIK	BW _{Cw}	BE _{Cw}	BC _{Cw}	BW _{bb}	BE _{bb}	BC _{bb}	MOC	BW _{un}	BRE	BE _{un}	BC _{un}	MaOr
0	%	100.0	93.5	100.0	87.5	100.0	81.8	84.2	100.0	87.5	100.0	95.5	94.7	100.0
1	%		3.2		12.5		18.2	10.5		6.3		4.5	5.3	
2	%							5.3						
3	%		3.2							6.3				
T2M3														
		VIK	BW _{Cw}	BE _{Cw}	BC _{Cw}	BW _{bb}	BE _{bb}	BC _{bb}	MOC	BW _{un}	BRE	BE _{un}	BC _{un}	MaOr
1	%	8.3	4.5		12.5							5.9	6.7	
2	%	8.3	9.1				11.1					35.3		5.9
3	%	75.0	72.7	100.0	87.5	100.0	77.8	80.0	90.0	90.9	80.0	58.8	93.3	88.2
4	%	8.3	13.6				11.1	20.0	10.0	9.1	20.0			5.9
T2M2														
		VIK	BW _{Cw}	BE _{Cw}	BC _{Cw}	BW _{bb}	BE _{bb}	BC _{bb}	MOC	BW _{un}	BRE	BE _{un}	BC _{un}	MaOr
2	%		3.0											3.8
3	%	98.1	97.0	100.0	91.7	100.0	90.0	100.0	100.0	94.1	100.0	100.0	100.0	96.2
4	%	1.9			8.3		10.0			5.9				
T2M1														
		VIK	BW _{Cw}	BE _{Cw}	BC _{Cw}	BW _{bb}	BE _{bb}	BC _{bb}	MOC	BW _{un}	BRE	BE _{un}	BC _{un}	MaOr
2	%													3.7
3	%	100.0	97.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	96.3
4	%		2.7											
T2P2														
		VIK	BW _{Cw}	BE _{Cw}	BC _{Cw}	BW _{bb}	BE _{bb}	BC _{bb}	MOC	BW _{un}	BRE	BE _{un}	BC _{un}	MaOr
1	%	15.7	10.3	22.2	8.3	11.1	30.0	18.8	33.3	5.3	7.1	12.5		8.3
2	%	84.3	86.2	77.8	91.7	88.9	70.0	81.3	58.3	94.7	85.7	87.5	100.0	91.7
3	%		3.4						8.3		7.1			
T2P1														
		VIK	BW _{Cw}	BE _{Cw}	BC _{Cw}	BW _{bb}	BE _{bb}	BC _{bb}	MOC	BW _{un}	BRE	BE _{un}	BC _{un}	MaOr
1	%	4.0		6.7	12.5		9.1	18.8	18.2					4.2
2	%	96.0	93.8	93.3	87.5	100.0	90.9	81.3	72.7	100.0	93.8	100.0	100.0	91.7
3	%		6.3						9.1		6.3			4.2
T2C														
		VIK	BW _{Cw}	BE _{Cw}	BC _{Cw}	BW _{bb}	BE _{bb}	BC _{bb}	MOC	BW _{un}	BRE	BE _{un}	BC _{un}	MaOr
1	%	66.7	42.9	31.3	38.5	77.8	77.8	81.3	100.0	68.8	66.7	55.6	50.0	66.7
2	%	33.3	57.1	68.8	61.5	22.2	22.2	18.8		31.3	33.3	44.4	50.0	33.3
T2I2														
		VIK	BW _{Cw}	BE _{Cw}	BC _{Cw}	BW _{bb}	BE _{bb}	BC _{bb}	MOC	BW _{un}	BRE	BE _{un}	BC _{un}	MaOr
1	%	97.6	96.0	100.0	100.0	75.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	94.7
2	%	2.4	4.0			25.0								5.3

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		Count												
T1M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	38	30	10	12	8	9	19	11	13	14	18	17	20
1	count	10	3	1			1			1		3		2
2	count				1								1	
3	count	2	2					2		1	2		2	
T1P2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	60	36	19	14	11	12	22	14	22	20	26	24	28
T1I2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	49	29	12	7	8	9	16	15	14	16	21	18	22
1	count		1		1		2	2		1		1	1	
2	count							1						
3	count		1							1				
T2M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	count	3	1		1							1	1	
2	count	3	2				1					6		1
3	count	27	16	8	7	5	7	8	9	10	8	10	14	15
4	count	3	3				1	2	1	1	2			1
T2M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
2	count		1											1
3	count	52	32	10	11	7	9	20	11	16	20	16	15	25
4	count	1			1		1			1				
T2M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
2	count													1
3	count	59	36	18	13	8	14	24	16	20	21	24	21	26
4	count		1											
T2P2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	count	8	3	4	1	1	3	3	4	1	1	3		2
2	count	43	25	14	11	8	7	13	7	18	12	21	23	22
3	count		1						1		1			
T2P1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	count	2		1	2		1	3	2					1
2	count	48	30	14	14	11	10	13	8	18	15	19	23	22
3	count		2						1		1			1
T2C		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	count	32	12	5	5	7	7	13	12	11	8	10	9	12
2	count	16	16	11	8	2	2	3		5	4	8	9	6
T2I2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	count	40	24	11	7	6	10	17	12	12	15	17	16	18
2	count	1	1			2								1

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		Frequency												
T2I1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	%	100.0	100.0	100.0	100.0	100.0	100.0	94.7	100.0	100.0	100.0	100.0	100.0	100.0
2	%							5.3						
T3P2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T3P1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T3C		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	94.1	100.0	100.0
1	%											5.9		
T3I2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	96.3	98.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T3I1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T4P2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	%	82.6	77.3	81.8	63.6	71.4	100.0	53.8	72.7	94.1	83.3	85.7	70.0	88.2
2	%	17.4	18.2	18.2	36.4	28.6		46.2	18.2	5.9	16.7	14.3	30.0	11.8
3	%		4.5						9.1					
T4P1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	%	19.0	40.0	12.5	42.9	62.5	45.5	43.8	20.0	50.0	25.0	41.2	42.9	35.3
2	%	81.0	56.0	87.5	57.1	37.5	54.5	56.3	80.0	50.0	66.7	58.8	57.1	64.7
3	%		4.0								8.3			
T5M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	%	30.0	40.9	37.5	25.0	25.0	25.0		20.0	25.0	33.3	37.5	46.7	43.8
2	%	16.7	22.7	12.5	37.5		50.0	30.0	30.0	25.0	11.1	25.0	20.0	12.5
3	%	53.3	31.8	50.0	37.5	75.0	25.0	70.0	50.0	50.0	55.6	37.5	33.3	37.5
4	%		4.5											6.3
T5M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	%	13.7	6.3			33.3	25.0	5.0			5.0	6.3	6.7	3.8
2	%	9.8	21.9	20.0	7.7			5.0		35.3	15.0	18.8	13.3	7.7
3	%	74.5	71.9	80.0	92.3	66.7	75.0	90.0	100.0	64.7	80.0	75.0	80.0	88.5
4	%	2.0												
T5M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
2	%	1.7	2.8	11.1		25.0				10.0			5.0	3.7
3	%	98.3	97.2	88.9	100.0	75.0	100.0	100.0	100.0	90.0	100.0	100.0	95.0	96.3
T6M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

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T2I1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	count	40	25	12	8	11	10	18	10	12	16	21	13	17
2	count							1						
T3P2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	47	28	16	11	9	10	15	12	18	13	22	22	22
T3P1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	46	31	12	14	11	11	16	11	16	14	18	22	21
T3C		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	48	28	16	13	9	9	16	12	15	12	16	18	17
1	count											1		
T3I2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	41	25	11	7	8	10	17	12	12	15	17	16	19
T3I1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	40	25	12	8	11	10	19	10	12	16	21	13	17
T4P2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	count	38	17	9	7	5	10	7	8	16	10	18	14	15
2	count	8	4	2	4	2		6	2	1	2	3	6	2
3	count		1						1					
T4P1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	count	8	10	1	6	5	5	7	2	8	3	7	9	6
2	count	34	14	7	8	3	6	9	8	8	8	10	12	11
3	count		1								1			
T5M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun		
1	count	9	9	3	2	1	1		2	2	3	6	7	7
2	count	5	5	1	3		2	3	3	2	1	4	3	2
3	count	16	7	4	3	3	1	7	5	4	5	6	5	6
4	count		1											1
T5M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	count	7	2			2	2	1			1	1	1	1
2	count	5	7	2	1			1		6	3	3	2	2
3	count	38	23	8	12	4	6	18	11	11	16	12	12	23
4	count	1												
T5M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
2	count	1	1	2		2				2			1	1
3	count	57	35	16	12	6	14	24	16	18	21	24	19	26
T6M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	30	22	8	8	4	4	10	10	8	9	16	15	16

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Frequency														
T6M2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T6M1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T7M3														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	96.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1	%	3.3												
T7M2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	97.0	100.0	92.3	100.0	87.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1	%		3.0		7.7		12.5							
T7M1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T8M3														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	96.6	100.0	100.0	100.0	100.0	100.0	90.0	90.0	87.5	88.9	100.0	100.0	100.0
1	%	3.4						10.0	10.0	12.5	11.1			
T8M2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T8M1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	97.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1	%		2.8											
T9I1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	%	11.8												
3	%	88.2	100.0	100.0	100.0	80.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
4	%					20.0								
T10I2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	4.5	7.1		11.1			12.5	6.3				5.6	6.3
1	%	31.8	28.6	44.4	44.4	33.3	27.3	18.8	56.3	13.3	33.3	25.0	33.3	25.0
2	%	61.4	57.1	44.4	22.2	66.7	54.5	56.3	37.5	80.0	50.0	62.5	55.6	68.8
3	%	2.3	7.1	11.1	22.2		18.2	12.5		6.7	16.7	12.5	5.6	
T10I1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	27.0	20.8	33.3	14.3	50.0	27.3	27.8	53.8	7.7	16.7	11.8	21.4	26.7
1	%	67.6	66.7	50.0	71.4	33.3	45.5	61.1	46.2	69.2	75.0	82.4	78.6	60.0
2	%	5.4	12.5	16.7	14.3	16.7	27.3	11.1		23.1	8.3	5.9		13.3
T11I2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	84.1	80.8	50.0	100.0	77.8	72.7	83.3	62.5	85.7	58.3	81.3	88.2	87.5
1	%	15.9	19.2	50.0		22.2	27.3	16.7	37.5	14.3	41.7	18.8	11.8	12.5

table 29

frequency of traits by group - permanent dentition

Bohemia

		Count												
T6M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	50	32	10	13	6	8	20	11	17	20	16	15	26
T6M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	58	36	18	12	8	14	24	16	20	21	24	20	27
T7M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	29	22	8	8	4	4	10	10	8	9	16	15	16
1	count	1												
T7M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	50	32	10	12	6	7	20	11	17	20	16	15	26
1	count		1		1		1							
T7M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	58	36	18	12	8	14	24	16	20	21	24	20	27
T8M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	28	22	8	8	4	4	9	9	7	8	16	15	16
1	count	1						1	1	1	1			
T8M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	50	32	10	13	6	8	20	11	17	20	16	15	26
T8M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	58	35	18	12	8	14	24	16	20	21	24	20	27
1	count		1											
T9I1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	count	2												
3	count	15	11	1	3	4	8	13	2	7	7	7	8	10
4	count					1								
T10I2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	2	2		1			2	1				1	1
1	count	14	8	4	4	3	3	3	9	2	4	4	6	4
2	count	27	16	4	2	6	6	9	6	12	6	10	10	11
3	count	1	2	1	2		2	2		1	2	2	1	
T10I1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	10	5	4	1	6	3	5	7	1	2	2	3	4
1	count	25	16	6	5	4	5	11	6	9	9	14	11	9
2	count	2	3	2	1	2	3	2		3	1	1		2
T11I2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	37	21	4	8	7	8	15	10	12	7	13	15	14
1	count	7	5	4		2	3	3	6	2	5	3	2	2

table 29

frequency of traits by group - permanent dentition

Bohemia

		Frequency												
T1111		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	87.5	90.0	91.7	85.7	100.0	100.0	77.8	100.0	100.0	91.7	94.1	100.0	100.0
1	%	12.5	10.0	8.3	14.3			22.2			8.3	5.9		
T1212		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	95.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1	%	4.3												
T1211		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	83.3	100.0
1	%												16.7	
T1312		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	92.7	95.5	100.0	100.0	100.0	87.5	93.8	92.3	100.0	100.0	100.0	100.0	100.0
1	%	7.3	4.5				12.5	6.3	7.7					
T1311		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	76.5	88.9	72.7	66.7	81.8	44.4	75.0	87.5	90.9	100.0	66.7	58.3	92.3
1	%	23.5	11.1	27.3	33.3	18.2	55.6	25.0	12.5	9.1		33.3	41.7	7.7
T14C		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T1412		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T1411		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T15C		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	35.9	40.7	13.3	70.0	50.0	60.0	42.9	64.3	10.0	37.5	47.1	50.0	82.4
1	%	51.3	44.4	40.0	10.0	50.0	40.0	57.1	35.7	60.0	62.5	47.1	25.0	11.8
2	%	10.3	14.8	46.7	20.0					30.0			18.8	5.9
3	%	2.6										5.9	6.3	
T1512		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	4.8	13.6		11.1	28.6						6.3	5.6	
1	%	19.0	22.7	37.5	33.3	28.6	45.5	17.6	28.6	20.0	70.0	25.0	27.8	53.3
2	%	47.6	31.8	62.5	33.3	28.6	54.5	41.2	50.0	60.0	10.0	37.5	55.6	40.0
3	%	16.7	31.8		22.2	14.3		35.3	14.3	20.0	10.0	31.3	5.6	6.7
4	%	7.1							7.1		10.0			
5	%	4.8						5.9					5.6	
T1511		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	3.2	10.5	8.3	14.3	33.3	36.4	6.3			28.6	16.7		41.7
1	%	51.6	73.7	58.3	42.9	33.3	45.5	62.5	80.0	75.0	57.1	41.7	83.3	41.7
2	%	41.9	5.3	33.3	42.9	22.2	18.2	25.0	20.0	25.0	14.3	41.7	16.7	16.7
3	%		5.3			11.1								
5	%							6.3						
6	%	3.2	5.3											

table 29

frequency of traits by group - permanent dentition

Bohemia

		Count												
T1111		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	35	18	11	6	12	11	14	12	12	11	16	12	15
1	count	5	2	1	1			4			1	1		
T1212		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	22	14	7	7	4	7	16	7	5	4	9	10	6
1	count	1												
T1211		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	15	10	8	4	4	2	8	4	4	4	11	5	5
1	count												1	
T1312		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	38	21	8	6	8	7	15	12	10	9	13	16	15
1	count	3	1				1	1	1					
T1311		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	26	16	8	4	9	4	12	7	10	7	8	7	12
1	count	8	2	3	2	2	5	4	1	1		4	5	1
T14C		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	55	33	16	14	12	10	23	16	21	15	22	23	23
T1412		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	43	28	9	9	9	11	17	14	15	12	15	20	15
T1411		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	36	24	12	7	12	11	16	10	12	11	17	15	14
T15C		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	14	11	2	7	5	6	9	9	1	3	8	8	14
1	count	20	12	6	1	5	4	12	5	6	5	8	4	2
2	count	4	4	7	2					3			3	1
3	count	1										1	1	
T1512		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	2	3		1	2						1	1	
1	count	8	5	3	3	2	5	3	4	2	7	4	5	8
2	count	20	7	5	3	2	6	7	7	6	1	6	10	6
3	count	7	7		2	1		6	2	2	1	5	1	1
4	count	3							1		1			
5	count	2						1					1	
T1511		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	1	2	1	1	3	4	1			2	2		5
1	count	16	14	7	3	3	5	10	8	6	4	5	5	5
2	count	13	1	4	3	2	2	4	2	2	1	5	1	2
3	count		1			1								
5	count							1						
6	count	1	1											

table 29

frequency of traits by group - permanent dentition

Bohemia

Frequency														
T16C														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	60.0	48.3	46.2	63.6	55.6	55.6	55.0	33.3	53.8	61.5	57.9	57.9	45.0
1	%	6.7	6.9	15.4								5.3		
2	%	4.4	20.7	15.4		22.2	22.2	20.0	13.3	15.4	30.8	5.3	21.1	40.0
3	%	13.3	17.2		18.2	11.1			6.7			15.8		10.0
4	%	2.2	3.4	7.7	18.2		22.2	15.0	13.3	23.1		5.3	10.5	5.0
5	%	4.4	3.4					5.0	6.7		7.7	10.5	5.3	
6	%	4.4		7.7		11.1		5.0	26.7	7.7				
7	%	4.4		7.7									5.3	
T16I2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	13.6	36.0	50.0	11.1	37.5		5.9	13.3	27.3	20.0	31.3	27.8	26.7
1	%	11.4	8.0		11.1	12.5	9.1	5.9	6.7	9.1	10.0		5.6	6.7
2	%	20.5	32.0		55.6	12.5	27.3	35.3	33.3	18.2	40.0	18.8	22.2	46.7
3	%	29.5	4.0	25.0	22.2		54.5	23.5	20.0	9.1		18.8	11.1	
4	%	11.4	16.0	25.0		12.5			20.0	18.2	10.0	25.0	27.8	6.7
5	%	6.8	4.0			25.0		23.5		9.1	10.0	6.3		
6	%	4.5											5.6	6.7
7	%	2.3					9.1	5.9	6.7	9.1	10.0			6.7
T16I1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	47.5	58.8	58.3	42.9	63.6	45.5	78.6	72.7	75.0	55.6	60.0	50.0	90.0
1	%	30.0	17.6	25.0	28.6	9.1	45.5	7.1	9.1	25.0	44.4	26.7	50.0	10.0
2	%	12.5	17.6	8.3	28.6	9.1	9.1		18.2			6.7		
3	%	2.5	5.9											
4	%	7.5		8.3		18.2		14.3				6.7		
T17P1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	97.3	100.0	100.0	100.0	100.0	80.0	100.0	100.0	100.0	100.0	100.0	100.0
1	%		2.7					20.0						
T17C														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	93.8	100.0	100.0	100.0	95.5	100.0	100.0	93.3	100.0	100.0	100.0
1	%							4.5			6.7			
2	%			6.3										
T17I2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	96.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
3	%		3.6											
T17I1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	95.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	92.9
1	%		4.2											7.1
T18C														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	97.4	96.0	85.7	100.0	87.5	75.0	95.2	92.9	100.0	100.0	100.0	92.9	100.0
1	%	2.6	4.0	14.3		12.5	25.0	4.8	7.1				7.1	
T19C														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	74.3	92.0	84.6	88.9	87.5	71.4	71.4	69.2	75.0	100.0	87.5	100.0	88.2
1	%							4.8						5.9
2	%		4.0	7.7				9.5	7.7					
3	%					12.5	28.6	4.8	23.1	8.3				5.9
4	%	8.6		7.7	11.1			4.8		8.3		6.3		
5	%	17.1	4.0					4.8		8.3		6.3		

table 29

frequency of traits by group - permanent dentition

Bohemia

Count

T16C

		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	27	14	6	7	5	5	11	5	7	8	11	11	9
1	count	3	2	2								1		
2	count	2	6	2		2	2	4	2	2	4	1	4	8
3	count	6	5		2	1			1			3		2
4	count	1	1	1	2		2	3	2	3		1	2	1
5	count	2	1					1	1		1	2	1	
6	count	2		1		1		1	4	1				
7	count	2		1									1	

T16I2

		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	6	9	4	1	3		1	2	3	2	5	5	4
1	count	5	2		1	1	1	1	1	1	1		1	1
2	count	9	8		5	1	3	6	5	2	4	3	4	7
3	count	13	1	2	2		6	4	3	1		3	2	
4	count	5	4	2		1			3	2	1	4	5	1
5	count	3	1			2		4		1	1	1		
6	count	2											1	1
7	count	1					1	1	1	1	1			1

T16I1

		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	19	10	7	3	7	5	11	8	6	5	9	4	9
1	count	12	3	3	2	1	5	1	1	2	4	4	4	1
2	count	5	3	1	2	1	1		2			1		
3	count	1	1											
4	count	3		1		2		2				1		

T17P1

		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	49	36	18	14	11	10	12	11	18	14	22	19	24
1	count		1					3						

T17C

		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	55	33	15	14	12	10	21	17	21	14	22	23	23
1	count							1			1			
2	count			1										

T17I2

		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	44	27	9	9	9	11	17	14	15	12	15	20	15
3	count		1											

T17I1

		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	38	23	12	7	12	11	17	10	12	11	17	15	13
1	count		1											1

T18C

		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	37	24	12	9	7	6	20	13	13	8	18	13	18
1	count	1	1	2		1	2	1	1				1	

T19C

		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	26	23	11	8	7	5	15	9	9	8	14	14	15
1	count							1						1
2	count		1	1				2	1					
3	count					1	2	1	3	1				1
4	count	3		1	1			1		1		1		
5	count	6	1					1		1		1		

table 29

frequency of traits by group - permanent dentition

Bohemia

Frequency														
T20P2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	98.0	96.3	100.0	100.0	100.0	91.7	100.0	92.3	85.7	100.0	100.0	100.0	100.0
1	%	2.0	3.7				8.3		7.7	14.3				
T20P1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	84.6	100.0	100.0	92.3	85.7	100.0	100.0	92.9	100.0
1	%					15.4			7.7	14.3			7.1	
T21P2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T21P1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T22M3														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	76.9	85.2	77.8	90.9	100.0	50.0	83.3	100.0	91.7	76.9	100.0	92.3	90.9
1	%	7.7	7.4	11.1	9.1		25.0	16.7			7.7			9.1
2	%						12.5			8.3				
3	%	15.4	7.4	11.1			12.5				15.4		7.7	
T22M2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	78.2	88.9	83.3	80.0	71.4	60.0	85.0	85.7	83.3	68.4	68.8	58.8	96.4
1	%	1.8		16.7			20.0	10.0	14.3	8.3	21.1	18.8	11.8	3.6
2	%	3.6	2.8		6.7	14.3	10.0	5.0		8.3		6.3	5.9	
3	%	16.4	8.3		13.3	14.3	10.0				10.5	6.3	23.5	
T22M1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	84.2	91.2	73.3	86.7	83.3	75.0	91.3	100.0	91.7	68.4	85.7	65.0	96.0
1	%	14.0	5.9	20.0	13.3	16.7	25.0	8.7		8.3	31.6	14.3	25.0	
2	%	1.8												
3	%		2.9	6.7									10.0	4.0
T22P2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	96.9	100.0	92.3	100.0	100.0	100.0	100.0	100.0	92.3	100.0	100.0	100.0
1	%				7.7									
2	%		3.1								7.7			
T22P1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	94.1	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1	%		2.9											
2	%		2.9											
T23M3														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	97.1	100.0	100.0	100.0	100.0	93.3	100.0	100.0	100.0	100.0	100.0	100.0
1	%							6.7						
6	%		2.9											
T23M2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	98.3	100.0	100.0	94.4	100.0	100.0	100.0	100.0	100.0	96.2	100.0	100.0	100.0
5	%										3.8			
6	%	1.7			5.6									

table 29

frequency of traits by group - permanent dentition

Bohemia

		Count												
T20P2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	48	26	16	13	11	11	18	12	12	12	17	15	23
1	count	1	1				1		1	2				
T20P1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	50	33	18	15	11	14	18	12	12	11	17	13	23
1	count					2			1	2			1	
T21P2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	49	27	16	13	11	12	18	13	14	11	17	15	23
T21P1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	50	33	19	15	13	14	18	13	13	11	17	14	23
T22M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	30	23	7	10	5	4	10	7	11	10	16	12	20
1	count	3	2	1	1		2	2			1			2
2	count						1			1				
3	count	6	2	1			1				2		1	
T22M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	43	32	10	12	5	6	17	6	10	13	11	10	27
1	count	1		2			2	2	1	1	4	3	2	1
2	count	2	1		1	1	1	1		1		1	1	
3	count	9	3		2	1	1				2	1	4	
T22M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	48	31	11	13	5	12	21	12	11	13	18	13	24
1	count	8	2	3	2	1	4	2		1	6	3	5	
2	count	1												
3	count		1	1									2	1
T22P2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	53	31	15	12	8	11	19	8	18	12	23	18	25
1	count				1									
2	count		1								1			
T22P1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	50	32	14	17	11	12	19	8	16	15	22	17	24
1	count		1											
2	count		1											
T23M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	48	34	12	14	10	9	14	11	14	13	19	16	21
1	count							1						
6	count		1											
T23M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	59	44	19	17	15	12	22	12	19	25	23	19	29
5	count										1			
6	count	1			1									

table 29

frequency of traits by group - permanent dentition

Bohemia

		Frequency												
T23M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	95.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1	%				5.0									
T24M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	73.9	97.1	100.0	76.9	100.0	75.0	78.6	100.0	92.3	100.0	94.1	87.5	100.0
1	%	4.3						7.1				5.9		
2	%	2.2			7.7		12.5	7.1						
4	%	6.5	2.9		7.7									
5	%	4.3											6.3	
6	%	8.7						7.1						
7	%				7.7		12.5			7.7			6.3	
T24M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	94.3	93.0	94.4	100.0	92.9	90.9	90.0	100.0	100.0	83.3	90.0	80.0	100.0
1	%		2.3	5.6		7.1	9.1	5.0			5.6	5.0	6.7	
2	%	1.9									5.6			
3	%	1.9						5.0					6.7	
5	%		2.3								5.6	5.0	6.7	
6	%	1.9												
7	%		2.3											
T24M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	79.3	84.4	72.7	73.3	81.8	80.0	75.0	75.0	83.3	66.7	90.9	66.7	100.0
1	%		2.2		6.7		6.7							
2	%		2.2	9.1	6.7			3.6	6.3		6.7			
3	%	3.4	2.2	4.5			13.3	3.6	6.3		6.7			
4	%	5.2				18.2		7.1	6.3		6.7	4.5	20.0	
5	%	3.4	2.2	4.5				3.6	6.3	8.3	6.7	4.5	13.3	
6	%	5.2	4.4	9.1				7.1		8.3				
7	%	3.4	2.2		13.3						6.7			
T25M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%								10.0					
1	%	2.1												
2	%	6.3			7.1	10.0						5.3		
3	%	6.3	5.7	8.3	7.1		12.5	6.3	10.0		7.7			4.8
4	%	43.8	34.3	25.0	35.7	20.0	12.5	31.3	30.0	33.3	23.1	42.1	29.4	19.0
5	%	37.5	57.1	58.3	50.0	60.0	62.5	43.8	50.0	60.0	69.2	52.6	64.7	76.2
6	%	4.2	2.9	8.3		10.0	12.5	18.8		6.7			5.9	
T25M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%		2.3											
1	%	1.6												
3	%		2.3			6.7								
4	%	6.5	9.1	15.8	11.1	20.0	8.3	19.0	7.7	10.5	11.5	4.5	21.1	3.4
5	%	6.5	9.1	15.8	11.1	20.0	8.3	19.0	7.7	10.5	11.5	4.5	21.1	3.4
6	%	8.1	20.5	15.8	16.7	6.7	50.0	19.0	23.1	5.3	15.4	13.6	15.8	20.7
T25M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
4	%			4.0						5.0				
5	%	50.0	37.5	36.0	57.1	26.7	12.5	18.8	16.7	65.0	79.2	66.7	82.6	64.3
6	%	50.0	62.5	60.0	42.9	73.3	87.5	81.3	83.3	30.0	20.8	33.3	17.4	35.7

table 29

frequency of traits by group - permanent dentition

Bohemia

		Count												
T23M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	63	48	26	19	14	15	32	17	21	22	27	22	25
1	count				1									
T24M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	34	34	11	10	9	6	11	10	12	12	16	14	20
1	count	2						1				1		
2	count	1			1		1	1						
4	count	3	1		1									
5	count	2											1	
6	count	4						1						
7	count				1		1			1			1	
T24M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	50	40	17	15	13	10	18	13	14	15	18	12	23
1	count		1	1		1	1	1			1	1	1	
2	count	1									1			
3	count	1						1					1	
5	count		1								1	1	1	
6	count	1												
7	count		1											
T24M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	46	38	16	11	9	12	21	12	10	10	20	10	17
1	count		1		1		1							
2	count		1	2	1			1	1		1			
3	count	2	1	1			2	1	1		1			
4	count	3				2		2	1		1	1	3	
5	count	2	1	1				1	1	1	1	1	2	
6	count	3	2	2				2		1				
7	count	2	1		2						1			
T25M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count								1					
1	count	1												
2	count	3			1	1						1		
3	count	3	2	1	1		1	1	1		1			1
4	count	21	12	3	5	2	1	5	3	5	3	8	5	4
5	count	18	20	7	7	6	5	7	5	9	9	10	11	16
6	count	2	1	1		1	1	3		1			1	
T25M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count		1											
1	count	1												
3	count		1			1								
4	count	4	4	3	2	3	1	4	1	2	3	1	4	1
5	count	52	29	13	13	10	5	13	9	16	19	18	12	22
6	count	5	9	3	3	1	6	4	3	1	4	3	3	6
T25M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
4	count			1						1				
5	count	32	18	9	12	4	2	6	3	13	19	18	19	18
6	count	32	30	15	9	11	14	26	15	6	5	9	4	10

table 29

frequency of traits by group - permanent dentition

Bohemia

Frequency														
T26M3														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	18.8	28.6	16.7	28.6	33.3	25.0	37.5	27.3	38.5	23.1	33.3	47.1	9.5
1	%	12.5	8.6	8.3		11.1	12.5	12.5	18.2	7.7		11.1	5.9	14.3
2	%	14.6	11.4	25.0	21.4	22.2	12.5	18.8	9.1	7.7	7.7	22.2	17.6	9.5
3	%	33.3	22.9	33.3	7.1	22.2	50.0	6.3	9.1	23.1	30.8	11.1	11.8	33.3
4	%	8.3	20.0	8.3	14.3	11.1		6.3	18.2	7.7	23.1	22.2	5.9	28.6
5	%	6.3	5.7	8.3	14.3			18.8	9.1	15.4	7.7		11.8	
6	%	6.3	2.9		14.3				9.1		7.7			4.8
T26M2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	13.1	18.2	5.3	11.8	6.7	16.7	4.8	7.7	5.9	7.7	9.5		10.3
1	%	4.9	2.3	10.5	5.9	6.7				5.9				
2	%	6.6	15.9	5.3	5.9		8.3	9.5		5.9	3.8	9.5		
3	%	8.2	11.4	21.1		13.3		14.3	15.4	17.6	11.5	4.8	10.5	20.7
4	%	14.8	4.5	31.6	23.5	33.3		19.0	7.7	29.4	19.2	33.3	26.3	13.8
5	%	34.4	29.5	10.5	29.4	40.0	50.0	38.1	53.8	29.4	38.5	33.3	57.9	41.4
6	%	18.0	18.2	15.8	23.5		25.0	14.3	15.4	5.9	19.2	9.5	5.3	13.8
T26M1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	3.1	2.1				6.3	3.1				3.8		
1	%			4.2										
3	%							3.1						
4	%		2.1		4.8	6.7						3.8		
5	%	18.8	14.6	25.0	19.0	20.0	6.3	6.3	11.1	50.0	30.4	30.8	30.4	21.4
6	%	78.1	81.3	70.8	76.2	73.3	87.5	87.5	88.9	50.0	69.6	61.5	69.6	78.6
T27M3														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	97.8	100.0	100.0	100.0	100.0	100.0	93.8	90.9	100.0	100.0	100.0	94.1	100.0
1	%	2.2						6.3	9.1				5.9	
T27M2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	93.8	100.0	100.0	100.0	92.3	100.0	100.0	100.0	100.0	100.0
1	%				6.3				7.7					
T27M1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	97.4	94.7	100.0	100.0	100.0	100.0	92.9	100.0	100.0	100.0	100.0	100.0
1	%		2.6	5.3					7.1					
T28M3														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	83.3	85.7	83.3	84.6	75.0	50.0	56.3	72.7	71.4	76.9	76.5	70.6	75.0
1	%		2.9											
2	%		2.9	8.3	7.7		12.5	12.5	18.2	14.3	15.4	5.9		15.0
3	%	6.3	2.9		7.7			12.5	9.1	7.1		5.9	5.9	
4	%	8.3	5.7	8.3				6.3					5.9	5.0
5	%	2.1				25.0	37.5	12.5		7.1	7.7	11.8	17.6	5.0
T28M2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	87.9	86.4	100.0	93.8	71.4	83.3	90.5	92.3	75.0	85.0	95.0	77.8	72.0
1	%				6.3	7.1								
2	%	8.6	11.4			21.4	16.7	9.5		18.8	10.0	5.0	11.1	16.0
3	%	1.7									5.0		11.1	4.0
4	%		2.3											
5	%	1.7							7.7	6.3				8.0

table 29

frequency of traits by group - permanent dentition

Bohemia

Count														
T26M3														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	9	10	2	4	3	2	6	3	5	3	6	8	2
1	count	6	3	1		1	1	2	2	1		2	1	3
2	count	7	4	3	3	2	1	3	1	1	1	4	3	2
3	count	16	8	4	1	2	4	1	1	3	4	2	2	7
4	count	4	7	1	2	1		1	2	1	3	4	1	6
5	count	3	2	1	2			3	1	2	1		2	
6	count	3	1		2				1		1			1
T26M2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	8	8	1	2	1	2	1	1	1	2	2		3
1	count	3	1	2	1	1				1				
2	count	4	7	1	1		1	2		1	1	2		
3	count	5	5	4		2		3	2	3	3	1	2	6
4	count	9	2	6	4	5		4	1	5	5	7	5	4
5	count	21	13	2	5	6	6	8	7	5	10	7	11	12
6	count	11	8	3	4		3	3	2	1	5	2	1	4
T26M1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	2	1				1	1				1		
1	count			1										
3	count							1						
4	count		1		1	1						1		
5	count	12	7	6	4	3	1	2	2	9	7	8	7	6
6	count	50	39	17	16	11	14	28	16	9	16	16	16	22
T27M3														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	45	35	12	13	9	7	15	10	12	12	17	16	20
1	count	1						1	1				1	
T27M2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	53	43	19	15	13	11	20	12	16	19	19	18	26
1	count				1				1					
T27M1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	51	38	18	18	9	11	27	13	10	13	19	16	15
1	count		1	1					1					
T28M3														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	40	30	10	11	6	4	9	8	10	10	13	12	15
1	count		1											
2	count		1	1	1		1	2	2	2	2	1		3
3	count	3	1		1			2	1	1		1	1	
4	count	4	2	1				1					1	1
5	count	1				2	3	2		1	1	2	3	1
T28M2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	51	38	19	15	10	10	19	12	12	17	19	14	18
1	count				1	1								
2	count	5	5			3	2	2		3	2	1	2	4
3	count	1									1		2	1
4	count		1											
5	count	1							1	1				2

table 29

frequency of traits by group - permanent dentition

Bohemia

		Frequency												
T28M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	92.9	97.7	95.5	84.2	66.7	73.3	89.7	93.8	92.3	93.3	100.0	94.4	94.1
1	%							3.4						
2	%	5.4	2.3		5.3	16.7	26.7		6.3	7.7	6.7		5.6	5.9
3	%	1.8		4.5	10.5	8.3		3.4						
4	%					8.3		3.4						
T29M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	90.0	100.0	100.0	100.0	100.0
1	%									10.0				
T29M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	94.7	93.8	100.0	92.3	100.0	100.0	100.0	100.0	100.0	93.8	100.0	100.0
1	%		5.3	6.3		7.7						6.3		
T29M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	89.7	80.0	88.9	77.8	72.7	87.5	83.3	100.0	87.5	85.7	83.3	88.9
1	%		10.3	20.0	11.1	22.2	27.3	12.5	16.7		12.5	14.3	16.7	11.1
T30M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	87.5	100.0	90.0	100.0	100.0	100.0	100.0
1	%							12.5		10.0				
T30M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	97.4	100.0	100.0	92.3	100.0	100.0	100.0	100.0	100.0	100.0	91.7	100.0
1	%		2.6			7.7							8.3	
T30M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	95.1	93.1	86.7	88.9	88.9	80.0	79.2	80.0	100.0	100.0	85.7	83.3	88.9
1	%	4.9	6.9	13.3	11.1	11.1	20.0	20.8	20.0			14.3	16.7	11.1
T31M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	93.2	100.0	90.9	100.0	100.0	87.5	100.0	100.0	100.0	100.0	100.0	92.9	100.0
1	%	6.8		9.1			12.5						7.1	
T31M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	96.2	94.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	80.0	87.5	100.0	100.0
1	%	3.8	5.3								20.0	12.5		
T31M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	90.9	100.0	93.3	90.0	88.9	70.0	91.7	77.8	80.0	75.0	85.7	100.0	100.0
1	%	9.1		6.7	10.0	11.1	30.0	8.3	22.2	20.0	25.0	14.3		
T32M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

table 29

frequency of traits by group - permanent dentition

Bohemia

		Count												
T28M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	52	42	21	16	8	11	26	15	12	14	20	17	16
1	count							1						
2	count	3	1		1	2	4		1	1	1		1	1
3	count	1		1	2	1		1						
4	count					1		1						
T29M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	44	34	11	13	9	8	16	10	9	7	15	14	17
1	count									1				
T29M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	52	36	15	12	12	11	19	12	10	11	15	12	16
1	count		2	1		1						1		
T29M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	42	26	12	8	7	8	21	10	5	7	6	5	8
1	count		3	3	1	2	3	3	2		1	1	1	1
T30M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	44	34	11	13	9	8	14	10	9	7	15	14	17
1	count							2		1				
T30M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	52	37	16	12	12	11	19	12	11	10	16	11	16
1	count		1			1							1	
T30M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	39	27	13	8	8	8	19	8	5	8	6	5	8
1	count	2	2	2	1	1	2	5	2			1	1	1
T31M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	41	34	10	13	9	7	16	10	9	8	15	13	17
1	count	3		1			1						1	
T31M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	50	36	17	12	13	11	19	12	10	8	14	12	16
1	count	2	2								2	2		
T31M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	40	31	14	9	8	7	22	7	4	6	6	6	9
1	count	4		1	1	1	3	2	2	1	2	1		
T32M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	44	34	11	13	9	8	16	10	9	7	15	14	16

table 29

frequency of traits by group - permanent dentition

Bohemia

		Frequency												
T32M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	92.3	90.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1	%					7.7	9.1							
T32M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	95.1	96.6	93.3	88.9	88.9	90.0	95.8	90.0	100.0	100.0	100.0	83.3	100.0
1	%	4.9	3.4	6.7	11.1	11.1	10.0	4.2	10.0				16.7	
T33M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	80.0	94.3	92.9	83.3	100.0	100.0	86.7	100.0	78.9	90.0	81.0	100.0	90.6
1	%	8.3	2.9	7.1	8.3									3.1
3	%	11.7	2.9		8.3			13.3		21.1	10.0	19.0		6.3
T33P2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T33I2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	97.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1	%	2.2												
T34M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	%													9.1
2	%	77.5	79.2	88.9	75.0	100.0	60.0	71.4	90.0	75.0	64.3	75.0	100.0	86.4
3	%	22.5	16.7	11.1	25.0		40.0	28.6	10.0	25.0	35.7	25.0		4.5
5	%		4.2											
T34M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	%		2.9											
2	%	91.4	91.4	94.7	84.6	100.0	100.0	93.3	100.0	87.0	94.1	100.0	95.0	100.0
3	%	6.9	5.7	5.3	15.4			6.7		13.0	5.9		5.0	
4	%	1.7												
T34M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
2	%	92.3	92.1	94.7	92.3	88.9	92.3	91.7	100.0	90.5	89.5	100.0	94.1	100.0
3	%	4.6	2.6				7.7	4.2						
4	%	4.6	2.6				7.7	4.2						
T34P2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	%	90.6	82.8	100.0	90.0	100.0	55.6	76.9	90.9	95.2	100.0	95.5	95.0	100.0
2	%	9.4	17.2		10.0		33.3	23.1	9.1	4.8		4.5	5.0	
3	%						11.1							
T34P1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	%	45.3	62.1	84.6	42.9	50.0	30.0	50.0	60.0	59.1	36.4	50.0	71.4	61.9
2	%	54.7	37.9	15.4	57.1	50.0	70.0	50.0	40.0	40.9	63.6	50.0	28.6	38.1
T34C		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	%	35.6	25.0		28.6	36.4	10.0	31.6	22.2	22.2	45.5	28.6	42.9	33.3
2	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

table 29

frequency of traits by group - permanent dentition

Bohemia

		Count												
T32M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	52	38	16	12	12	10	19	12	10	10	16	12	16
1	count					1	1							
T32M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	39	28	14	8	8	9	23	9	5	8	7	5	9
1	count	2	1	1	1	1	1	1	1				1	
T33M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	48	33	13	10	8	7	13	10	15	18	17	17	29
1	count	5	1	1	1									1
3	count	7	1		1			2		4	2	4		2
T33P2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	66	36	20	15	12	12	19	11	26	18	28	22	32
T33I2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	44	25	17	8	7	12	19	11	18	17	20	17	21
1	count	1												
T34M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	count													2
2	count	31	19	8	6	6	3	5	9	9	9	9	13	19
3	count	9	4	1	2		2	2	1	3	5	3		1
5	count		1											
T34M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	count		1											
2	count	53	32	18	11	10	11	14	11	20	16	24	19	27
3	count	4	2	1	2			1		3	1		1	
4	count	1												
T34M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
2	count	60	35	18	12	8	12	22	14	19	17	23	16	28
3	count	2	2	1	1	1		1		2	2		1	
4	count	3	1				1	1						
T34P2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	count	48	24	16	9	9	5	10	10	20	12	21	19	26
2	count	5	5		1		3	3	1	1		1	1	
3	count						1							
T34P1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	count	24	18	11	3	4	3	7	6	13	4	14	15	13
2	count	29	11	2	4	4	7	7	4	9	7	14	6	8
T34C		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	count	21	7		2	4	1	6	2	4	5	8	9	6
2	count	38	21	16	5	7	9	13	7	14	6	20	12	12

table 29

frequency of traits by group - permanent dentition

Bohemia

Frequency														
T34I2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	%	80.0	86.7	93.8	85.7	81.8	60.0	68.4	80.0	82.4	93.3	100.0	100.0	89.5
2	%	20.0	13.3	6.3	14.3	18.2	40.0	31.6	20.0	17.6	6.7			10.5
T34I1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	%	83.3	100.0	100.0	100.0	100.0	77.8	83.3	90.0	93.3	100.0	100.0	100.0	92.9
2	%	16.7					22.2	16.7	10.0	6.7				7.1
T35P2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T35P1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T35C														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T35I2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T35I1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T36C														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	%	98.2	96.4	100.0	100.0	90.0	100.0	88.2	88.9	94.1	100.0	100.0	100.0	100.0
2	%	1.8	3.6			10.0		11.8	11.1	5.9				
T37P1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	39.6	48.3	75.0	42.9	42.9	30.0	50.0	40.0	57.1	33.3	37.0	66.7	61.9
1	%	18.8	13.8	8.3		14.3	10.0	21.4	20.0	9.5	11.1	11.1	9.5	
2	%	16.7	10.3		28.6	42.9				9.5	22.2	3.7	9.5	19.0
3	%	12.5	13.8				20.0	28.6	10.0	14.3	11.1	25.9	14.3	
4	%	4.2	3.4	8.3	14.3		30.0		30.0	9.5	11.1	14.8		14.3
5	%	8.3	10.3	8.3	14.3		10.0				11.1	7.4		4.8
T38M3														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	%	11.1	16.7			16.7	20.0		10.0	15.4	16.7	30.0	8.3	13.6
2	%	77.8	79.2	88.9	100.0	83.3	60.0	100.0	80.0	76.9	75.0	60.0	91.7	86.4
3	%	11.1	4.2	11.1			20.0		10.0	7.7	8.3	10.0		
T38M2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	%	10.7	8.6	10.5		10.0	18.2	6.7			5.9	25.0	15.8	
2	%	85.7	91.4	89.5	92.3	90.0	81.8	86.7	100.0	100.0	94.1	75.0	84.2	100.0
3	%	3.6			7.7			6.7						

table 29

frequency of traits by group - permanent dentition

Bohemia

		Count												
T34I2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	count	40	26	15	6	9	6	13	8	14	14	22	20	17
2	count	10	4	1	1	2	4	6	2	3	1			2
T34I1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	count	35	21	16	6	7	7	15	9	14	13	18	14	13
2	count	7					2	3	1	1				1
T35P2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	53	29	16	10	9	9	13	11	20	12	22	20	26
T35P1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	53	29	13	7	8	10	14	10	21	11	28	21	21
T35C		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	59	28	15	7	11	10	19	9	18	11	26	21	18
T35I2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	50	30	16	7	11	9	19	10	17	15	22	20	19
T35I1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	42	21	16	6	7	9	18	10	15	13	18	14	14
T36C		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	count	56	27	11	6	9	9	15	8	16	10	25	21	16
2	count	1	1			1		2	1	1				
T37P1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	19	14	9	3	3	3	7	4	12	3	10	14	13
1	count	9	4	1		1	1	3	2	2	1	3	2	
2	count	8	3		2	3				2	2	1	2	4
3	count	6	4				2	4	1	3	1	7	3	
4	count	2	1	1	1		3		3	2	1	4		3
5	count	4	3	1	1		1				1	2		1
T38M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	count	4	4			1	1		1	2	2	3	1	3
2	count	28	19	8	6	5	3	6	8	10	9	6	11	19
3	count	4	1	1			1		1	1	1	1		
T38M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	count	6	3	2		1	2	1			1	6	3	
2	count	48	32	17	12	9	9	13	11	23	16	18	16	26
3	count	2			1			1						

table 29

frequency of traits by group - permanent dentition

Bohemia

Frequency														
T38M1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	%											4.3		
2	%	93.7	97.4	100.0	92.3	100.0	100.0	96.0	100.0	95.2	100.0	95.7	93.8	100.0
3	%	6.3	2.6		7.7			4.0		4.8			6.3	
T39M3														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	95.5
1	%													4.5
T39M2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	95.5	100.0	100.0	100.0	100.0	100.0	100.0
T39M1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	95.5	100.0	100.0	100.0	100.0	100.0	100.0
T40M3														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	95.5	100.0	100.0	100.0	100.0	100.0	100.0
T40M2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	92.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1	%				7.7									
T40M1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T41M3														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T41M2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T41M1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T42M3														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	95.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1	%		4.3											
T42M2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T42M1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

table 29

frequency of traits by group - permanent dentition

Bohemia

Count													
T38M1													
	VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1 count											1		
2 count	59	37	19	12	9	13	24	14	20	19	22	15	28
3 %											4.34783		
T39M3													
	VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0 count	35	23	9	6	6	5	6	10	13	12	10	12	21
1 count													1
T39M2													
	VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0 count	56	35	19	13	10	11	15	11	23	17	24	19	26
T39M1													
	VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0 count	62	38	19	13	9	13	25	14	21	19	23	16	28
T40M3													
	VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0 count	35	23	9	6	6	5	6	10	13	12	10	12	22
T40M2													
	VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0 count	56	35	19	12	10	11	15	11	23	17	24	19	26
1 count				1									
T40M1													
	VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0 count	62	38	19	13	9	13	25	14	21	19	23	16	28
T41M3													
	VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0 count	35	23	9	6	6	5	6	10	13	12	10	12	22
T41M2													
	VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0 count	56	35	19	13	10	11	15	11	23	17	24	19	26
T41M1													
	VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0 count	62	38	19	13	9	13	25	14	21	19	23	16	28
T42M3													
	VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0 count	35	22	9	6	6	5	6	10	13	12	9	12	22
1 count		1											
T42M2													
	VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0 count	56	35	19	13	10	11	15	11	23	17	24	19	26
T42M1													
	VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0 count	62	38	19	13	9	13	25	14	21	19	23	16	28

table 29

frequency of traits by group - permanent dentition

Bohemia

		Frequency												
T43I2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	21.6	20.6	29.4	10.0	9.1	54.5	42.9	36.4	33.3	53.8	31.6	52.9	47.4
1	%	70.6	76.5	70.6	80.0	90.9	45.5	57.1	63.6	66.7	46.2	68.4	47.1	52.6
2	%	5.9	2.9		10.0									
3	%	2.0												
T43I1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	90.0	86.4	93.8	85.7	85.7	100.0	100.0	100.0	93.3	81.8	100.0	100.0	100.0
1	%	10.0	13.6	6.3	14.3	14.3				6.7	18.2			
T44I2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T44I1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T45C		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	91.5	91.2	84.2	100.0	83.3	75.0	86.4	91.7	100.0	88.2	96.4	90.9	84.6
1	%							4.5						
2	%	3.4	8.8				8.3	4.5				3.6		
3	%	3.4				8.3			8.3		5.9		9.1	7.7
4	%			5.3		8.3	16.7	4.5			5.9			7.7
5	%	1.7		10.5										
T46P2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T46P1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	96.2	100.0	100.0	100.0	100.0
1	%									3.8				
T47P2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	%	9.4	10.3	9.1	6.7	15.4	8.3	15.0	18.2	4.5		7.4	10.0	
2	%	32.8	25.6	22.7	46.7	53.8	50.0	50.0	27.3	18.2	44.4	25.9	20.0	20.0
3	%	31.3	30.8	27.3	6.7	15.4	8.3	10.0	18.2	13.6	22.2	18.5	25.0	26.7
4	%	15.6	23.1	18.2	20.0	15.4		15.0	9.1	40.9	16.7	29.6	35.0	50.0
5	%	6.3	5.1	9.1	13.3		16.7		18.2	13.6	5.6	11.1		
6	%	3.1	5.1	4.5			16.7	5.0	9.1		11.1	3.7	10.0	3.3
7	%			4.5										
8	%	1.6		4.5	6.7			5.0		4.5		3.7		
9	%									4.5				
T47P1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	1.6	5.0											
1	%	57.1	42.5	50.0	37.5	61.5	50.0	62.5	53.8	40.0	21.1	38.7	31.6	57.1
2	%	4.8	10.0	5.0	12.5	30.8	33.3	6.3	30.8	4.0	10.5	6.5	21.1	17.9
3	%	9.5	12.5	15.0	18.8					16.0	21.1	16.1	10.5	17.9
4	%	3.2	5.0		12.5					8.0	5.3	12.9	21.1	
5	%	11.1	12.5	10.0	6.3	7.7	8.3	12.5		12.0	15.8	9.7	5.3	
6	%	6.3	7.5	15.0			8.3	18.8		12.0	15.8	6.5	10.5	7.1
7	%	1.6								4.0				
8	%	3.2	5.0	5.0	12.5				15.4	4.0	10.5	9.7		
9	%	1.6												

table 29

frequency of traits by group - permanent dentition

Bohemia

Count														
T43I2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	11	7	5	1	1	6	9	4	6	7	6	9	9
1	count	36	26	12	8	10	5	12	7	12	6	13	8	10
2	count	3	1		1									
3	count	1												
T43I1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	36	19	15	6	6	11	20	10	14	9	15	11	12
1	count	4	3	1	1	1				1	2			
T44I2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	50	35	16	10	11	11	21	11	20	15	21	18	20
T44I1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	39	23	15	7	7	11	20	11	16	11	17	12	13
T45C														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	54	31	16	11	10	9	19	11	21	15	27	20	22
1	count							1						
2	count	2	3				1	1				1		
3	count	2				1			1		1		2	2
4	count			1		1	2	1			1			2
5	count	1		2										
T46P2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	64	39	22	15	13	13	20	11	22	18	25	19	30
T46P1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	63	39	21	16	13	13	16	13	25	19	30	18	27
1	count									1				
T47P2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
1	count	6	4	2	1	2	1	3	2	1		2	2	
2	count	21	10	5	7	7	6	10	3	4	8	7	4	6
3	count	20	12	6	1	2	1	2	2	3	4	5	5	8
4	count	10	9	4	3	2		3	1	9	3	8	7	15
5	count	4	2	2	2		2		2	3	1	3		
6	count	2	2	1			2	1	1		2	1	2	1
7	count			1										
8	count													
9	count													
T47P1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	1	2											
1	count	36	17	10	6	8	6	10	7	10	4	12	6	16
2	count	3	4	1	2	4	4	1	4	1	2	2	4	5
3	count	6	5	3	3					4	4	5	2	5
4	count	2	2		2					2	1	4	4	
5	count	7	5	2	1	1	1	2		3	3	3	1	
6	count	4	3	3			1	3		3	3	2	2	2
7	count	1								1				
8	count	2	2	1	2				2	1	2	3		
9	count	1												

table 29

frequency of traits by group - permanent dentition

Bohemia

		Frequency												
T48M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	94.7	88.2	83.3	75.0	83.3	100.0	93.8	88.9	50.0	50.0	75.0	100.0	100.0
1	%		11.8		25.0					50.0	16.7	25.0		
2	%	5.3		8.3				6.3	11.1		16.7			
3	%			8.3		16.7					16.7			
T49M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	67.9	56.5	53.8	62.5	87.5	62.5	63.6	90.0	80.0	75.0	85.7	75.0	85.7
1	%	10.7	17.4	23.1	12.5		25.0	18.2				14.3	25.0	
2	%	17.9	26.1	23.1	25.0	12.5	12.5	9.1		20.0	12.5			14.3
3	%	3.6						4.5			12.5			
4	%							4.5	10.0					
T50M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T50M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	97.6	95.7	100.0	90.0	100.0	100.0	100.0	95.0	100.0	100.0	100.0	100.0
1	%		2.4	4.3		10.0				5.0				
T50M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	94.7	96.3	100.0	100.0	100.0	100.0	100.0	90.0	100.0	100.0	100.0	83.3	100.0
1	%	5.3	3.7						10.0				16.7	
T51M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T51M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	94.1	100.0	100.0	100.0	91.7	100.0	100.0	100.0	100.0	100.0
1	%				5.9				8.3					
T51M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	97.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	90.0	100.0	100.0	100.0
1	%	2.6									10.0			
T52M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
4	%	63.8	77.1	61.5	78.6	50.0	50.0	50.0	50.0	66.7	61.1	65.0	87.5	82.8
5	%	25.5	17.1	30.8	21.4	50.0	33.3	40.0	40.0	26.7	33.3	30.0	6.3	17.2
6	%	10.6	5.7	7.7			16.7	10.0	10.0	6.7	5.6	5.0	6.3	
T52M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
4	%	87.5	83.7	92.3	83.3	100.0	83.3	88.2	100.0	92.3	87.5	100.0	100.0	96.6
5	%	12.5	16.3	7.7	16.7		16.7	11.8		7.7	12.5			3.4
T52M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
4	%	19.7	33.3	21.4	5.9	28.6	13.3	23.3	5.6	30.4	4.5	7.7	11.1	12.9
5	%	78.8	66.7	78.6	94.1	71.4	80.0	60.0	94.4	69.6	95.5	88.5	88.9	83.9
6	%	1.5					6.7	16.7				3.8		3.2

table 29

frequency of traits by group - permanent dentition

Bohemia

		Count												
T48M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	18	15	10	3	5	8	15	8	1	3	3	2	4
1	count		2		1					1		1		
2	count	1		1				1	1		1			
3	count			1		1					1			
T49M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	19	13	7	5	7	5	14	9	4	6	6	3	6
1	count	3	4	3	1		2	4				1	1	
2	count	5	6	3	2	1	1	2		1	1			1
3	count	1						1			1			
4	count							1	1					
T50M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	42	35	12	13	6	5	9	8	15	16	13	14	25
T50M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	57	40	22	17	9	11	16	12	19	17	22	14	21
1	count		1	1		1				1				
T50M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	36	26	17	9	8	8	23	9	6	9	7	5	10
1	count	2	1						1				1	
T51M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	42	35	12	13	6	5	9	8	15	16	13	14	25
T51M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	57	41	23	16	10	11	16	11	20	17	22	14	21
1	count				1				1					
T51M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	37	27	17	9	8	8	23	10	6	9	8	6	9
1	count	1									1			
T52M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
4	count	30	27	8	11	3	3	5	5	10	11	13	14	24
5	count	12	6	4	3	3	2	4	4	4	6	6	1	5
6	count	5	2	1			1	1	1	1	1	1	1	
T52M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
4	count	56	36	24	15	13	10	15	14	24	21	29	22	28
5	count	8	7	2	3		2	2		2	3			1
T52M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
4	count	13	15	6	1	4	2	7	1	7	1	2	2	4
5	count	52	30	22	16	10	12	18	17	16	21	23	16	26
6	count	1					1	5				1		1

table 29

frequency of traits by group - permanent dentition

Bohemia

Frequency														
T53M3														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	22.6	25.9	28.6	23.1	33.3		66.7	11.1	16.7	40.0	33.3	14.3	29.4
1	%	22.6	7.4	14.3	38.5		25.0			33.3			42.9	5.9
2	%	54.8	66.7	57.1	38.5	66.7	75.0	33.3	88.9	50.0	60.0	66.7	42.9	64.7
T53M2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	23.9	25.7	6.3	12.5	27.3	18.2	15.4	8.3	25.0	26.7		30.0	5.0
1	%	39.1	34.3	43.8	50.0	27.3	36.4	69.2	66.7	18.8	53.3	35.3	40.0	55.0
2	%	37.0	40.0	50.0	37.5	45.5	45.5	15.4	25.0	56.3	20.0	64.7	30.0	40.0
T53M1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	70.7	74.2	90.9	75.0	60.0	70.0	72.7	55.6	100.0	91.7	93.3	100.0	86.7
1	%		6.5			10.0	10.0				8.3			
2	%	29.3	19.4	9.1	25.0	30.0	20.0	27.3	44.4			6.7		13.3
T54M3														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	58.7	77.1	69.2	76.9	50.0	100.0	60.0	100.0	75.0	77.8	85.0	73.3	92.6
1	%	19.6	11.4	7.7	23.1	33.3		20.0		25.0	22.2	10.0	26.7	7.4
2	%	13.0	2.9	7.7		16.7						5.0		
3	%	4.3	2.9	15.4				10.0						
4	%		5.7					10.0						
5	%	4.3												
T54M2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	52.4	64.3	60.0	64.7	69.2	58.3	64.7	78.6	58.3	79.2	71.4	60.0	70.4
1	%	42.9	31.0	36.0	35.3	23.1	25.0	35.3	14.3	37.5	20.8	28.6	35.0	29.6
2	%	4.8	4.8	4.0		7.7	16.7		7.1	4.2			5.0	
T54M1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	36.9	43.2	40.0	37.5	46.2	46.7	36.7	76.5	52.4	47.6	48.0	43.8	62.1
1	%	53.8	47.7	56.0	43.8	46.2	46.7	56.7	23.5	38.1	52.4	48.0	50.0	37.9
2	%	7.7	9.1	4.0	18.8	7.7	6.7	3.3		9.5		4.0	6.3	
4	%							3.3						
5	%	1.5												
T55-56M3														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	65.2	76.5	61.5	85.7	50.0	50.0	50.0	50.0	66.7	61.1	73.7	87.5	82.8
2	%	2.2												
3	%	2.2	2.9		7.1				10.0			10.5		
4	%	2.2	2.9	7.7	7.1				10.0	13.3				6.9
5	%	15.2	11.8	23.1		50.0	33.3	40.0	20.0	13.3	33.3	10.5	6.3	10.3
6	%	6.5	2.9	7.7			16.7				5.6		6.3	
7	%	4.3	2.9						10.0	6.7		5.3		
8	%	2.2						10.0						
T55-56M2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	87.3	83.3	92.0	83.3	100.0	83.3	88.2	100.0	96.2	87.5	100.0	100.0	96.6
2	%		4.8											
3	%	3.2	2.4											
4	%				5.6						12.5			3.4
5	%	9.5	9.5	8.0	11.1		16.7	11.8		3.8				

Count

T53M3

	VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0 count	7	7	2	3	1		4	1	1	4	3	1	5
1 count	7	2	1	5		1			2			3	1
2 count	17	18	4	5	2	3	2	8	3	6	6	3	11

T53M2

	VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0 count	11	9	1	2	3	2	2	1	4	4		3	1
1 count	18	12	7	8	3	4	9	8	3	8	6	4	11
2 count	17	14	8	6	5	5	2	3	9	3	11	3	8

T53M1

	VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0 count	29	23	10	9	6	7	16	5	6	11	14	8	13
1 count		2			1	1				1			
2 count	12	6	1	3	3	2	6	4			1		2

T54M3

	VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0 count	27	27	9	10	3	6	6	10	12	14	17	11	25
1 count	9	4	1	3	2		2		4	4	2	4	2
2 count	6	1	1		1						1		
3 count	2	1	2				1						
4 count		2					1						
5 count	2												

T54M2

	VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0 count	33	27	15	11	9	7	11	11	14	19	20	12	19
1 count	27	13	9	6	3	3	6	2	9	5	8	7	8
2 count	3	2	1		1	2		1	1			1	

T54M1

	VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0 count	24	19	10	6	6	7	11	13	11	10	12	7	18
1 count	35	21	14	7	6	7	17	4	8	11	12	8	11
2 count	5	4	1	3	1	1	1		2		1	1	
4 count							1						
5 count	1												

T55-56M3

	VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0 count	30	26	8	12	3	3	5	5	10	11	14	14	24
2 count	1												
3 count	1	1		1				1			2		
4 count	1	1	1	1				1	2				2
5 count	7	4	3		3	2	4	2	2	6	2	1	3
6 count	3	1	1			1				1		1	
7 count	2	1						1	1		1		
8 count	1						1						

T55-56M2

	VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0 count	55	35	23	15	13	10	15	14	25	21	29	22	28
2 count		2											
3 count	2	1											
4 count				1						3			1
5 count	6	4	2	2		2	2		1				

table 29

frequency of traits by group - permanent dentition

Bohemia

Frequency														
T55-56M1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	19.7	34.1	21.4	5.9	28.6	13.3	24.1	5.6	30.4	4.5	8.0	11.1	13.3
2	%	1.5		3.6				3.4						
3	%	1.5	2.3				6.7			4.3	9.1	8.0	11.1	10.0
4	%	7.6	11.4	10.7	11.8	14.3	6.7	20.7	5.6	21.7	13.6	24.0	44.4	20.0
5	%	66.7	52.3	60.7	82.4	57.1	66.7	34.5	88.9	43.5	72.7	56.0	33.3	53.3
6	%						6.7	10.3				4.0		
7	%	1.5												3.3
8	%	1.5		3.6										
T57M3														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	97.8	97.1	92.3	92.9	100.0	100.0	100.0	100.0	100.0	100.0	90.0	93.8	100.0
2	%											5.0		
3	%			7.7	7.1							5.0		
5	%	2.2	2.9										6.3	
T57M2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	98.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
4	%	1.6												
T57M1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	97.0	100.0	100.0	100.0	100.0	92.9	100.0	100.0	100.0	100.0	96.4	94.4	100.0
3	%	1.5										3.6		
4	%												5.6	
5	%	1.5					7.1							
T58M3														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	97.6	100.0	100.0	100.0	100.0	100.0	100.0	83.3	90.9	100.0	100.0	100.0	100.0
1	%	2.4							16.7	9.1				
T58M2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	98.1	97.4	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	95.7
1	%	1.9	2.6											4.3
T58M1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	98.1	100.0	95.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1	%	1.9		4.5										
T59M3														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	97.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	96.4
1	%	2.2												3.6
T59M2														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
T59M1														
		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	%	100.0	97.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1	%		2.3											

table 29

frequency of traits by group - permanent dentition

Bohemia

		Count												
T55-56M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	13	15	6	1	4	2	7	1	7	1	2	2	4
2	count	1		1				1						
3	count	1	1				1			1	2	2	2	3
4	count	5	5	3	2	2	1	6	1	5	3	6	8	6
5	count	44	23	17	14	8	10	10	16	10	16	14	6	16
6	count						1	3				1		
7	count	1						2						1
8	count	1		1										
T57M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	45	34	12	13	7	6	9	10	16	18	18	15	29
2	count											1		
3	count			1	1							1		
5	count	1	1										1	
T57M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	62	43	25	17	13	12	16	14	26	24	30	22	29
4	count	1												
T57M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	65	45	28	17	14	13	29	17	23	21	27	17	31
3	count	1										1		
4	count												1	
5	count	1					1							
T58M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	41	35	11	12	6	6	9	5	10	9	14	12	24
1	count	1							1	1				
T58M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	53	37	19	17	12	12	14	12	15	19	21	13	22
1	count	1	1											1
T58M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	53	38	21	18	13	13	23	15	22	24	28	16	26
1	count	1		1										
T59M3		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	45	35	13	14	6	6	10	10	15	18	20	16	27
1	count	1												1
T59M2		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	64	43	24	18	13	12	17	14	26	23	30	22	28
T59M1		VIK	BWcw	BEcw	BCcw	BWbb	BEbb	BCbb	MOC	BWun	BRE	BEun	BCun	MaOr
0	count	65	43	26	17	14	15	30	17	23	21	29	19	30
1	count		1											