APPENDICES

Appendix A

Dental microwear and isotopic data for Machu Picchu sample

Lab Code	Small Pits	Large Pits	Puncture Pits	Total Pits	Fine Scratches	Coarse Scratches	Hyper-coarse Scratches	Total Scratches	Age (years)	Sex
BTMP 2	2	2	0.5	4.5	3	1.5	0.5	5	45-55	2
BTMP 3	3.5	1	2.5	7	2.5	1	0.5	4.5	19-24	1
BTMP 4	3	1.5	0.5	5	3	1	0.5	4.5	30-40	2
BTMP 6	2	0	0	2	0	0	0	0	25-35	1
BTMP 8	1	1	1	3	1	0	0	1	30-40	1
BTMP 10	4	1.5	0.5	6	2.5	1	0.5	4	18-21	2
BTMP 11	0.5	0.5	1	2	0.5	1.5	2.5	4.5	35-45	1
BTMP 12									Young Adult	
BTMP 13	4.5	1	0	5.5	0	1	0	1	25-35	2
BTMP 14	1	1.5	0	2.5	1	0.5	0	1.5	30-35	1
BTMP 15	1	3	1	5	0	3	0	3		
BTMP	4	1.5	0	5.5	0	2	0	2	11-13	

Appendix A (Continued)

Lab Code	Small Pits	Large Pits	Puncture Pits	Total Pits	Fine Scratches	Coarse Scratches	Hyper-coarse Scratches	Total Scratches	Age (years)	Sex
BTMP 17	10.5	1	0	11.5	0	1.5	1.5	3		
BTMP 18	2.5	1.5	0	4	0	0	0	0	55-65	2
BTMP 19	2	2	0	4	0.5	0	0	0.5		2
BTMP 20	4.5	1.5	0	6	0	0	0	0	20-25	1
BTMP 21	4.5	1.5	0.5	6.5	0	0	0	0		
BTMP 22	5	0.5	0	5.5	0	0	0	0		
BTMP 23	1	0	0	1	0.5	1	0	1.5		
BTMP 24	1.5	1	0	2.5	1.5	0.5	0	2	40-50	1
BTMP 25	2.5	0.5	0.5	3.5	2.5	0	0	2.5	18-21	1
BTMP 26	2	1.5	1	4.5	0	2	0	2	15-18	1
BTMP 27	2.5	0.5	0	3	0	2	0	2	15-17	
BTMP 28	4.5	1	0	5.5	0.5	1	0	1.5	20-25	1
BTMP 29	3.5	0.5	0	4	1	0	0	1		
BTMP 30	1.5	0.5	0	2	2	0.5	0	2.5	16-18	1

Appendix A (Continued)

Lab Code	Small Pits	Large Pits	Puncture Pits	Total Pits	Fine Scratches	Coarse Scratches	Hyper-coarse Scratches	Total Scratches	Age (years)	Sex
BTMP 31	4.5	3	0	7.5	0	1	0	1		
BTMP 32	5	1	0	6	0	0	0	0		
BTMP 33	1	2	1.5	4.5	0.5	2	0	2.5		
BTMP 35	2.5	0.5	0	3	2	0	0	2		
BTMP 36	0.5	0.5	0.5	1.5	4	0.5	0.5	5		
BTMP 38	1.5	1.5	0	3	2	1.5	0	3.5	30-45	2
BTMP 39	0	2	2	4	0	0	0	0	20-35	2
BTMP 40	3.5	1.5	0	5	1.5	2.5	0	4		
BTMP 41	2.5	0	0	2.5	0	0	0	0	30-40	1
BTMP 42	1	0	0	1	2	0	0	2		
BTMP 43	2.5	1	0	3.5	2	0	0	2		
BTMP 44	3	1	0	4	2	0	0	2	17-20	1
BTMP 45	4	2	0	6	1.5	0.5	0	2	30-40	2
BTMP 46	2	1	0	3	2	0	0	2	20-30	1

Appendix A (Continued)

Lab Code	Small Pits	Large Pits	Puncture Pits	Total Pits	Fine Scratches	Coarse Scratches	Hyper-coarse Scratches	Total Scratches	Age (years)	Sex
BTMP 47	3	2	0	5	0	0	0	0	Adult	2
BTMP 49	1	2.5	0	3.5	2	2.5	0	4.5	20-30	1

Appendix A

Dental microwear and macrowear data from Machu Picchu sample (n=23)

Lab Code	Small Pits	Large Pits	Puncture Pits	Total Pits	Fine Scratches	Coarse Scratches	Hyper-coarse Scratches	Total Scratches	Carious Lesions	Abscesses	Age (years)	Sex
BTMP 2	2	2	0.5	4.5	3	1.5	0.5	5	9	4	45-55	2
BTMP 3	3.5	1	2.5	7	2.5	1	0.5	4.5	0	0	19-24	1
BTMP 4	3	1.5	0.5	5	3	1	0.5	4.5	3	2	30-40	2
BTMP 6	2	0	0	2	0	0	0	0	2	1	25-35	1
BTMP 8	1	1	1	3	1	0	0	1	2	1	30-40	1
BTMP 10	4	1.5	0.5	6	2.5	1	0.5	4	0	2	18-21	2
BTMP 11	0.5	0.5	1	2	0.5	1.5	2.5	4.5	12	14	35-45	1
BTMP 13	4.5	1	0	5.5	0	1	0	1	0	0	25-35	2
BTMP 14	1	1.5	0	2.5	1	0.5	0	1.5	3	3	30-35	1
BTMP 15	1	3	1	5	0	3	0	3	0	0		
BTMP 16	4	1.5	0	5.5	0	2	0	2		0	11-13	

Appendix A (Continued)

Lab Code	Small Pits	Large Pits	Puncture Pits	Total Pits	Fine Scratches	Coarse Scratches	Hyper-coarse Scratches	Total Scratches	Carious Lesions	Abscesses	Age (years)	Sex
BTMP 17	10.5	1	0	11.5	0	1.5	1.5	3	1	3		
BTMP 18	2.5	1.5	0	4	0	0	0	0	**4**	**4**	55-65	2
BTMP 19	2	2	0	4	0.5	0	0	0.5		1		2
BTMP 20	4.5	1.5	0	6	0	0	0	0	4	11	20-25	1
BTMP 21	4.5	1.5	0.5	6.5	0	0	0	0	0	0		
BTMP 22	5	0.5	0	5.5	0	0	0	0	0	1		
BTMP 23	1	0	0	1	0.5	1	0	1.5				
BTMP 24	1.5	1	0	2.5	1.5	0.5	0	2	2	4	40-50	1
BTMP 25	2.5	0.5	0.5	3.5	2.5	0	0	2.5	0	0	18-21	1
BTMP 26	2	1.5	1	4.5	0	2	0	2	0	0	15-18	1
BTMP 27	2.5	0.5	0	3	0	2	0	2	2	0	15-17	
BTMP 28	4.5	1	0	5.5	0.5	1	0	1.5		0	20-25	1
BTMP 29	3.5	0.5	0	4	1	0	0	1	8	1		
BTMP 30	1.5	0.5	0	2	2	0.5	0	2.5	0	0	16-18	1

Appendix A (Continued)

Lab Code	Small Pits	Large Pits	Puncture Pits	Total Pits	Fine Scratches	Coarse Scratches	Hyper-coarse Scratches	Total Scratches	Carious Lesions	Abscesses	Age (years)	Sex
BTMP 31	4.5	3	0	7.5	0	1	0	1	2	0		
BTMP 32	5	1	0	6	0	0	0	0	0	0		
BTMP 33	1	2	1.5	4.5	0.5	2	0	2.5	2	0		
BTMP 35	2.5	0.5	0	3	2	0	0	2	0	0		
BTMP 36	0.5	0.5	0.5	1.5	4	0.5	0.5	5	7	2		
BTMP 38	1.5	1.5	0	3	2	1.5	0	3.5	3	4	30-45	2
BTMP 39	0	2	2	4	0	0	0	0	0	0	20-35	2
BTMP 40	3.5	1.5	0	5	1.5	2.5	0	4	2	1		
BTMP 41	2.5	0	0	2.5	0	0	0	0		0	30-40	1
BTMP 42	1	0	0	1	2	0	0	2	2	0		
BTMP 43	2.5	1	0	3.5	2	0	0	2				
BTMP 44	3	1	0	4	2	0	0	2	2	0	17-20	1
BTMP 45	4	2	0	6	1.5	0.5	0	2		3	30-40	2
BTMP 46	2	1	0	3	2	0	0	2	3	1	20-30	1

Appendix A (Continued)

Lab Code	Small Pits	Large Pits	Puncture Pits	Total Pits	Fine Scratches	Coarse Scratches	Hyper-coarse Scratches	Total Scratches	Carious Lesions	Abscesses	Age (years)	Sex
BTMP 47	3	2	0	5	0	0	0	0			Adult	2
BTMP 49	1	2.5	0	3.5	2	2.5	0	4.5	0	0	20-30	1