

ANCON PROJECT RECORDING FORM

AGE/SEX, STATURE, AND DENTAL WEAR & PATHOLOGY

Site Name/Number ANCON / Observer MJP

Feature/Burial Number / Date 2/15/2010

Burial/Skeleton Number 40007 /

Present Location of Collection 2408.01.02

Estimated Sex F? **Age & Sex** Estimated Age 14-15 (previous est.)

Comments:
difficult to age & sex b/c it's a juvenile; using previous
estimate but consistent in terms of innominate fusion & M³
eruption

Stature

Femur: Maximum Length: distance from the most superior point on the head of the femur to most inferior point on the distal condyle. Place the medial condyle against the vertical endboard while applying the movable upright to the femoral head. Use the right femur unless incomplete or absent.

Tibia: Length: distance from the superior articular surface of the lateral condyle to the tip of the medial malleolus. Place the tibia on the osteometric board, resting on its posterior surface with the longitudinal axis parallel to the instrument. Place the lip of the medial malleolus on the vertical endboard and press the movable upright against the proximal articular surface of the lateral condyle. Use the right tibia unless incomplete or absent.

Femur Length (cm) 39.7 - 1.5 = 38.2 Tibia Length (cm) 32.8

Comments:
metal rod in femur prevents accurate reading so subtracted its
protruding length; tibia unusual b/c not fused epiphyseal so
also in pieces

Dental Inventory

Tooth Presence: code 1-8 (see *Standards*). **Occlusal surface wear:** use left teeth, following Smith (1984) for anterior teeth (code 1-8) and Scott (1979) for molars (code 0-10). If marked asymmetry is present, record both sides. Record each molar quadrant separate in the spaces provided (+) and the total for all four quadrants under "Total." **Caries:** code each carious lesion separately (1-7); **Abscesses:** code location (1-2).

	Tooth Presence	Wear/Total	Caries	Abscess
Maxillary	1M ³ <u>8</u>	___ ___	___	___
Right	2M ² <u>2</u>	___ ___	___	___
	3M ¹ <u>2</u>	___ ___	___	___
	4P ² <u>1</u>	___	1	___
	5P ¹ <u>2</u>	___	___	___
	6C <u>1</u>	___	___	___
	7I ² <u>1</u>	___	___	___
			___	___

	Tooth	Presence	Wear/Total		Caries	Abscess
	8I ¹	1				
Maxillary	9I ₁	1	2	2		
Left	10I ₂	5				
	11C	1	2	2		
	12P ₁	2	1	1		
	13P ₂	1	1	1		
	14M ₁	2	2/2	2/2	8	
	15M ₂	2	2/2	2/2	8	
	16M ₃	8				
Mand.	17M ₃	8				
Left	18M ₂	2	2/2	1/1	6	
	19M ₁	2	2/2	2/2	8	
	20P ₂	1	1	1		
	21P ₁	1	1	1		
	22C	7 <small>Crown chipped post molar</small>				
	23I ₂	1	2	2		
	24I ₁	1	2	2		
Mand.	25I ₁	1				
Right	26I ₂	1				
	27C	1				
	28P ₁	5				
	29P ₂	1				
	30M ₁	2				
	31M ₂	1 <small>poor fit in alveolar bone though</small>				
	32M ₃	8				

Comments:

(1) LEH line on RI¹
 distinctive anterior tooth wear

 Shovel shaped

