

ANCON PROJECT RECORDING FORM

AGE/SEX, STATURE, AND DENTAL WEAR & PATHOLOGY

Site Name/Number Ancon 1 Observer MJP

Feature/Burial Number 1 Date 2/8/2010

Burial/Skeleton Number 40001 1

Present Location of Collection 2407.05.08

Estimated Sex M Age & Sex
 Estimated Age 50+

Comments:
definitely male - os coxae + cranium agree
eroded pubic symphysis w/crenelation + ventral rim

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) 40.4 Tibia Length (cm) 35.3

Comments:

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>2</u>			
Right	2M ² <u>2/1</u>		<u>2</u>	
postmortem crack - other	3M ¹ <u>2</u>		<u>2 2</u>	<u>1</u>
1/2 in envelope	4P ² <u>5</u>			
	5P ¹ <u>5</u>			
	6C <u>5</u>			
	7I ² <u>5</u>			

	Tooth	Presence	Wear/Total		Caries	Abscess
	81 ^l	<u>5</u>	_____	_____	_____	_____
Maxillary	9I ₁	<u>5</u>	_____	_____	_____	_____
Left	10I ₂	<u>5</u>	_____	_____	_____	_____
	11C	<u>2</u>	<u>1</u>	<u>1</u>	_____	_____
	12P ₁	<u>2</u>	<u>2</u>	<u>2</u>	_____	_____
	13P ₂	<u>2</u>	<u>2</u>	<u>2</u>	_____	_____
	14M ₁	<u>2</u>	<u>4</u> <u>3</u>	<u>13</u>	_____	_____
			<u>3</u> <u>3</u>			
	15M ₂	<u>2</u>	<u>4</u> <u>2</u>	<u>12</u>	_____	_____
			<u>4</u> <u>2</u>			
	16M ₃	<u>2</u>	<u>4</u> <u>3</u>	<u>13</u>	_____	_____
			<u>3</u> <u>3</u>			
Mand.	17M ₃	<u>2</u>	<u>1</u> <u>1</u>	<u>4</u>	_____	_____
			<u>1</u> <u>1</u>			
Left	18M ₂	<u>2</u>	<u>1</u> <u>1</u>	<u>4</u>	_____	_____
			<u>1</u> <u>1</u>			
	19M ₁	<u>2</u>	<u>1</u> <u>1</u>	<u>4</u>	_____	_____
			<u>1</u> <u>1</u>			
	20P ₂	<u>2</u>	<u>2</u>	<u>2</u>	_____	_____
	21P ₁	<u>2</u>	<u>2</u>	<u>2</u>	_____	_____
	22C	<u>5</u>	_____	_____	_____	_____
	23I ₂	<u>5</u>	_____	_____	_____	_____
	24I ₁	<u>5</u>	_____	_____	_____	_____
Mand.	25I ₁	<u>5</u>	_____	_____	_____	_____
Right	26I ₂	<u>5</u>	_____	_____	_____	_____
	27C	<u>2</u>	_____	_____	_____	_____
	28P ₁	<u>5</u>	_____	_____	_____	_____
	29P ₂	<u>2</u>	_____	_____	_____	_____
	30M ₁	<u>2</u>	_____	_____	_____	_____
	31M ₂	<u>4</u>	_____	_____	_____	_____
	32M ₃	<u>4</u>	_____	_____	_____	_____

Comments:

@ least (1) LEH line on R maxillary C but blocked by calcification
 (2) LEH lines on mandibular RC

ADULT SEX/AGE RECORDING FORM

Site Name/Number ANCON 1 Observer MJP
 Feature/Burial Number 1 Date 2/8/2010
 Burial/Skeleton Number 40001 1
 Present Location of Collection 2407.05.08

SEX

Pelvis	L	R	Skull	L	M	R
Ventral Arc (1-3)	<u>3</u>	<u>3</u>	Nuchal Crest (1-5)	<u>3</u>	<u> </u>	<u>3</u>
Subpubic Concavity (1-3)	<u>3</u>	<u>3</u>	Mastoid Process (1-5)	<u>5</u>	<u> </u>	<u>5</u>
Ischiopubic Ramus Ridge (1-3)	<u>3</u>	<u>3</u>	Supraorbital Margin (1-5)	<u>5</u>	<u> </u>	<u>5</u>
Greater Sciatic Notch (1-5)	<u>5</u>	<u>5</u>	Glabella (1-5)	<u>4</u>	<u> </u>	<u>4</u>
Preauricular Sulcus (0-4)	<u>0</u>	<u>0</u>	Mental Eminence (1-5)	<u> </u>	<u>5</u>	<u> </u>
Estimated Sex, Pelvis (0-5)	<u>5</u>		Estimated Sex, Skull (0-5)	<u>5</u>		

Comments:

definitely male - os coxae & cranium agree

Series/Burial/Skeleton 40001

Observer/Date MJP 2/8/2010

AGE

Pubic Symphysis	L	R
Todd (1-10)	<u>10</u>	<u>10</u>
Suchey-Brooks (1-6)	<u>6</u>	<u>6</u>

Auricular Surface (1-8)	L	R
	<u>8</u>	<u>8</u>

Suture Closure (blank = unobservable; 0 = open; 1 = minimal; 2 = significant; 3 = complete)

External Cranial Vault		
1. Midlambdoid		<u>3</u>
2. Lambda		<u>2</u>
3. Obelion		<u>2</u>
4. Anterior Sagittal		<u>2</u>
5. Bregma		<u>2</u>
6. Midcoronal		<u>3</u>
7. Pterion		<u>3</u>
8. Sphenofrontal		<u>3</u>
9. Inferior Sphenotemporal		<u>3</u>
10. Superior Sphenotemporal		<u>3</u>

Palate		
11. Incisive		<u>3</u>
12. Anterior Median Palatine		<u>3</u>
13. Posterior Median Palatine		<u>3</u>
14. Transverse Palatine		<u>3</u>
Internal Cranial Vault		
15. Sagittal		_____
16. Left Lambdoid		_____
17. Left Coronal		_____

Estimated Age: Young Adult (20-35 years) _____
Middle Adult (35-50 years) _____
Old Adult (50+ years) ✓

Comments:

crenelation + porous symphyseal face +
slightly eroded rim
