

Forensic Case Information

COLLECTION ID/CASE #: _____ I.D. NAME: _____

CURATOR/ADDRESS: _____ MEANS OF I.D.: _____

RECORDER: _____ DATE: _____ POSITIVE IDENTIFICATION? _____ DATE: _____

-----GENERAL INFORMATION (Pages 3-6)-----

Source		Source	
1. SEX: _____	7. DATE OF BIRTH: _____		
2. RACE: _____	8. PLACE OF BIRTH: _____		
3. AGE: _____	9. OCCUPATION: _____		
4. STATURE: _____	10. BLOOD TYPES: _____		
5. WEIGHT: _____	11. BIRTHS: _____		
6. HANDEDNESS: _____	12. PREGNANCIES: _____		
13. DATE REPORTED MISSING: _____		18. DEPOSIT/EXPOSURE: _____	
14. DATE OF DISCOVERY: _____		_____	
15. DATE OF DEATH: _____		_____	
16. TIME SINCE DEATH: _____		19. DEPTH IN CM (if buried): _____	
17. MANNER OF DEATH: _____		20. EST. PERIOD OF DECAY: _____	
21. NATURE OF REMAINS: _____			
22. PLACE OF DISCOVERY (Area): _____			
23. STATE: _____ 24. COUNTY: _____ 25. MUNICIPALITY: _____			
26. MEDICAL HISTORY: _____			

27. CONGENITAL MALFORMATIONS: _____			

28. DENTAL RECORDS (specify): _____			

29. BONE LESIONS (Antemortem): _____			

30. PERIMORTEM INJURIES: _____			

31. ADDITIONAL COMMENTS: _____			

Forensic Inventory

COLLECTION ID/CASE #: _____ **CURATOR/ADDRESS:** _____

-----SKELETAL INVENTORY (Page 7)-----

32. INVENTORY: **Codes:** **1 - present complete** **4 - antemortem loss**
 2 - present fragmentary **5 - unerupted (dentition)**
 3 - absent (postmortem) **6 - congenitally missing**

Cranium: _____

	Left:		Right:		Left:	Right:
Frontal:		_____		Maxilla:	_____	_____
Parietal:	_____		_____	Nasal:	_____	_____
Occipital:		_____		Ethmoid:	_____	_____
Temporal:	_____		_____	Lacrima:	_____	_____
Zygomatic:	_____		_____	Vomer:	_____	_____
Palate:	_____		_____	Sphenoid:	_____	_____

Mandible: _____

	Left:		Right:		Left:	Right:
Body:	_____		_____	Ramus:	_____	_____

Dentition: _____

	Left:		Right:		Left:	Right:
Max. I1:	_____		_____	Mand. I1:	_____	_____
Max. I2:	_____		_____	Mand. I2:	_____	_____
Max. C:	_____		_____	Mand. C:	_____	_____
Max. P1:	_____		_____	Mand. P1:	_____	_____
Max. P2:	_____		_____	Mand. P2:	_____	_____
Max. M1:	_____		_____	Mand. M1:	_____	_____
Max. M2:	_____		_____	Mand. M2:	_____	_____
Max. M3:	_____		_____	Mand. M3:	_____	_____

Postcranium: _____

	Left:		Right:		Left:	Right:
Hyoid:		_____		Thoracic 1-12 (count):	_____	
Clavicle:	_____		_____	Lumbar 1-5 (count):	_____	
Scapula:	_____		_____	Sacrum:	_____	
Humerus:	_____		_____	Ilium:	_____	_____
Radius:	_____		_____	Pubis:	_____	_____
Ulna:	_____		_____	Ischium:	_____	_____
Hand:	_____		_____	Femur:	_____	_____
Manubrium:		_____		Patella:	_____	_____
Sternal Body:		_____		Tibia:	_____	_____
Ribs:	_____		_____	Fibula:	_____	_____
Atlas:		_____		Calcaneus:	_____	_____
Axis:		_____		Talus:	_____	_____
Cervical 3-7 (count):		_____		Foot:	_____	_____

-----RESEARCH MATERIALS-----

33. SKELETAL MATERIALS: _____

34. DENTAL CASTS: _____

35. HISTOLOGICAL SECTIONS: _____

36. RADIOGRAPHS/PHOTOS: _____

37. OTHER (hair, etc.): _____

Forensic Morphological Observations

COLLECTION ID/CASE #: _____ CURATOR/ADDRESS: _____

-----EPIPHYSEAL CLOSURE (Pages 8-9)-----

Codes: 1 - No Union 2 - Partial Union 3 - Complete Union

38. BASILAR SUTURE: _____	47. LUMB. VERT. RIM: _____	56. PROX. RADIUS: _____
39. MEDIAL CLAVICLE: _____	48. SACRUM (1/2): _____	57. DISTAL RADIUS: _____
40. ATLAS-ANTERIOR: _____	49. SACRUM (S2/3): _____	58. PROX. ULNA: _____
41. ATLAS-POSTERIOR: _____	50. SACRUM (3/4): _____	59. DISTAL ULNA: _____
42. AXIS-ANTERIOR: _____	51. INNOM. PRIM. ELEM. _____	60. FEMUR HEAD: _____
43. AXIS-POSTERIOR: _____	52. ISCH. TUBEROSITY: _____	61. GR. TROCH. _____
44. CERV. VERT. RIM: _____	53. ILIAC CREST (ANT 1/3): _____	62. DIST. FEMUR: _____
45. THOR. VERT. RIM: _____	54. PROX. HUMERUS: _____	63. PROX. TIBIA: _____
46. L5 BODY-ARCH: _____	55. MED. EPIC. HUM.: _____	64. DISTAL TIBIA: _____

-----CRANIAL SUTURE CLOSURE (Pages 10-12)-----

Ectocranial				Endocranial		
0: open	1: up to 50%	2: >50%	3: obliterated	1: open	2: partial	3: obliterated

	L	R		L	R	
65. MIDLAMBDROID: _____	_____	_____	70. MIDCORONAL: _____	_____	_____	75. SAGITTAL: _____
66. LAMBDA: _____	_____	_____	71. PTERION: _____	_____	_____	76. LAMBDROID(L): _____
67. OBELION: _____	_____	_____	72. SPHENOFONTAL: _____	_____	_____	77. LAMBDROID(R): _____
68. ANTERIOR SAGITTAL: _____	_____	_____	73. INF. SPHENOTEMP: _____	_____	_____	78. CORONAL(L): _____
69. BREGMA: _____	_____	_____	74. SUP. SPHENOTEMP: _____	_____	_____	79. CORONAL(R): _____

-----RIB END CHANGES (Pages 13-22)-----

Left Right

80. RIB NO.: _____ Phase: _____ Phase: _____

-----PELVIC CHANGES (Pages 23-45)-----

Left

Right

81. TODD (1920)/(1921): _____	_____
82. SUCHEY-BROOKS (Suchey and Katz 1986): _____	_____
83. McKERN AND STEWART (1957): I: _____ II: _____ III: _____	I: _____ II: _____ III: _____
84. GILBERT AND McKERN (1973): I: _____ II: _____ III: _____	I: _____ II: _____ III: _____
85. AURICULAR SURFACE: _____	_____
86. DORSAL PUBIC PITTING:	
1. ABSENT: _____	1. ABSENT: _____
2. TRACE-SMALL: _____	2. TRACE-SMALL: _____
3. MODERATE-LARGE: _____	3. MODERATE-LARGE: _____

Send forms to:
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Department of Anthropology
University of Tennessee
Knoxville, TN 37996-0760

phone: 865-974-4408
FAX: 865-974-2686

Forensic Measurements

COLLECTION ID/CASE #: _____ RECORDER: _____ DATE: _____

-----CRANIAL MEASUREMENTS (Pages 52-60)-----

	Left	Right
1. MAXIMUM LENGTH (g-op):	_____	_____
2. MAXIMUM BREADTH (eu-eu):	_____	_____
3. BIZYGOMATIC BREADTH (zy-zy):	_____	_____
4. BASION-BREGMA (ba-b):	_____	_____
5. CRANIAL BASE LENGTH (ba-n):	_____	_____
6. BASION-PROSTHION L. (ba-pr):	_____	_____
7. MAX.-ALVEOLAR BR. (ecm-ecm):	_____	_____
8. MAX.-ALVEOLAR L. (pr-alv):	_____	_____
9. BIAURICULAR BREADTH (AUB):	_____	_____
10. UPPER FACIAL HGT. (n-pr):	_____	_____
11. MIN. FRONTAL BR. (ft-ft):	_____	_____
12. UPPER FACIAL BR. (fmt-fmt):	_____	_____
13. NASAL HEIGHT (n-ns):	_____	_____
14. NASAL BREADTH (al-al):	_____	_____
15. ORBITAL BREADTH (d-ec):	_____	_____
16. ORBITAL HEIGHT (OBH):	_____	_____
17. BIORBITAL BR. (ec-ec):	_____	_____
18. INTERORBITAL BR. (d-d):	_____	_____
19. FRONTAL CHORD (n-b):	_____	_____
20. PARIETAL CHORD (b-1):	_____	_____
21. OCCIPITAL CHORD (l-o):	_____	_____
22. FORAMEN MAGNUM L. (ba-o):	_____	_____
23. FORAMEN MAGNUM BR (FOB):	_____	_____
24. MASTOID LENGTH (MDH):	_____	_____
*25. BIASTERION BREADTH (ASB):	_____	_____
*26. ZYGOMAXILLARY BREADTH (ZMB):	_____	_____
*27. MID-ORBITAL WIDTH (MOW):	_____	_____
* New additions		

-----MANDIBULAR MEASUREMENTS (Pages 61-63)-----

	Left	Right		Left	Right
28. CHIN HEIGHT (gn-id):	_____	_____	33. MIN. RAMUS BREADTH:	_____	_____
29. BODY HEIGHT at MENTAL FOR:	_____	_____	34. MAX. RAMUS HEIGHT: *	_____	_____
30. BODY THICKNESS at M. FOR:	_____	_____	35. MAND. LENGTH: *	_____	_____
31. BIGONIAL DIAMETER (go-go):	_____	_____	36. MAND. ANGLE: *	_____	_____
32. BICONDYLAR BR. (cdl-cdl):	_____	_____	*Record only if mandibulometer is used.		

-----POSTCRANIAL MEASUREMENTS (Pages 64-76)-----

	Left	Right		Left	Right
CLAVICLE: Epiph. P/A:	_____	_____	INNOMINATE: Epiph. P/A:	_____	_____
37. MAXIMUM LENGTH:	_____	_____	58. HEIGHT:	_____	_____
38. SAGITTAL DIAM. at MIDSH:	_____	_____	59. ILIAC BREADTH:	_____	_____
39. VERTICAL DIAM. at MIDSH:	_____	_____	60. PUBIS LENGTH:	_____	_____
			61. ISCHIUUM LENGTH:	_____	_____
SCAPULA: Epiph. P/A:	Left	Right			
40. HEIGHT:	_____	_____	FEMUR: Epiph. P/A:	Left	Right
41. BREADTH:	_____	_____	62. MAXIMUM LENGTH:	_____	_____
			63. BICONDYLAR LENGTH:	_____	_____
HUMERUS: Epiph. P/A:	Left	Right	64. EPICONDYLAR BREADTH:	_____	_____
42. MAXIMUM LENGTH:	_____	_____	65. MAX. DIAM. of HEAD:	_____	_____
43. EPICONDYLAR BREADTH:	_____	_____	66. A-P SUBTROCH. DIAMETER:	_____	_____
44. MAX. VERT. DIAM. of HEAD:	_____	_____	67. TRANSV. SUBTROCH. DIAM:	_____	_____
45. MAX. DIAM. at MIDSHAFT:	_____	_____	68. A-P DIAM. MIDSH:	_____	_____
46. MIN. DIAM. at MIDSHAFT:	_____	_____	69. TRANSV. DIAM. MIDSH:	_____	_____
			70. CIRCUMFERENCE MIDSH:	_____	_____
RADIUS: Epiph. P/A:	Left	Right			
47. MAXIMUM LENGTH:	_____	_____	TIBIA: Epiph. P/A:	Left	Right
48. SAGITTAL DIAM. at MIDSH:	_____	_____	71. CONDYLO-MALLEOLAR LEN:	_____	_____
49. TRANSV. DIAM. at MIDSH:	_____	_____	72. MAX. PROX. EPIPH. BR:	_____	_____
			73. MAX. DIST. EPIPH. BR:	_____	_____
ULNA: Epiph. P/A:	Left	Right	74. MAX. DIAM. NUTRIENT FOR:	_____	_____
50. MAXIMUM LENGTH:	_____	_____	75. TRANSV. DIAM. NUTR. FOR:	_____	_____
51. DORSO-VOLAR DIAMETER:	_____	_____	76. CIRCUM. AT NUTR. FOR:	_____	_____
52. TRANSVERSE DIAMETER:	_____	_____			
53. PHYSIOLOGICAL LENGTH:	_____	_____	FIBULA: Epiph. P/A:	Left	Right
54. MIN. CIRCUMFERENCE:	_____	_____	77. MAXIMUM LENGTH:	_____	_____
			78. MAX. DIAM. at MIDSHAFT:	_____	_____
SACRUM: No. Segments:	_____	_____			
55. ANTERIOR HEIGHT:	_____	_____	CALCANEUS: Epiph. P/A:	Left	Right
56. ANTERIOR SURFACE BREADTH:	_____	_____	79. MAXIMUM LENGTH:	_____	_____
57. MAX. BREADTH (S-1)	_____	_____	80. MIDDLE BREADTH:	_____	_____