

HAMLINE UNIVERSITY OSTEOLOGY LABORATORY  
SKELETAL INVENTORY CODES

Agency \_\_\_\_\_

Case Number \_\_\_\_\_

Cranial and Postcranial Bones (including patella, innominate, scapula, clavicle, sternum, carpals, tarsals):

1	Complete	> 75%
2	Partial	75 – 10%
3	Partial	<10%
9	Absent	0%

Long Bones, Metacarpals, Metatarsals

Trinary Code

1 <sup>st</sup> position (excluding joint surfaces)	1	Complete	> 75% present
	2	Distal 2/3 present	(missing proximal 1/3)
	3	Proximal 1/3 and distal 1/3 present	(missing middle 1/3)
	4	Proximal 2/3 present	(missing distal 1/3)
	5	Proximal 1/3	(missing distal 2/3)
	6	Middle 1/3	(missing proximal and distal 1/3)
	7	Distal 1/3	(missing proximal 2/3)
2 <sup>nd</sup> position (proximal joint surfaces)	1	Complete	50 % and greater
	2	Partial	< 50%
	9	Absent	0%
3 <sup>rd</sup> position	1	Complete	50% and greater
	2	Partial	< 50%
	9	Absent	0%

Example: The trinary code, 121, indicates a complete bone (1) with the proximal joint surface less than 50 % present (2) and a complete distal joint surface (1).

Special Cases

Mandible	1	Complete	75% and greater, mental eminence present
	2	Partial	< 75%, mental eminence absent
	9	Absent	0 %
Vertebrae	1	Complete	75% and greater, 3 – 4 articular facets
	2	Partial	< 75% , and/or 1 – 2 articular facets
	9	Absent	0%