

### VERTEBRAL NON-METRIC TRAITS

<b>Specimen No:</b>	<b>Site/Project:</b>	<b>Sex:</b> M        F        ?
<b>Burial Number:</b>	<b>Recorder:</b>	<b>Age:</b>
<b>Institution:</b>	<b>Date Examined (mm/dd/yyyy):</b>	

						Left	Right			
<b>ATLAS Transverse foramen</b> 0=none; 1=one; 2=two; 3=spur; 4=one foramen +spur; 5=incomplete										
<b>R:L Transverse foramen</b> 0=Right=Left; 1=Right>Left; 2=Left>Right										
<b>Bridge to superior facet</b> 0=none; 1=post.; 2=post. incipient; 3=trans.; 4=trans. incipient; 5=post.+ trans.										
<b>Atlas bridging</b> 0=none or normal; 1=incomplete spur; 2=complete bridge										
<b>Incomplete costal bar</b> 0=normal; 1=incomplete										
<b>Spina bifida</b> 0=none; 1=present; 2=incipient; 3=foramen through spine										
<b>Shape superior facet</b> 1=single; 2=double; 3=constricted										
<b>AXIS Apical process of dens</b> 0=absent; 1=present										
<b>Transverse foramen</b> 0=none; 1=one; 2=two; 3=spur; 4=one foramen+spur; 5=incomplete										
<b>R:L transverse foramen</b> 0=Right=Left; 1=Right>Left; 2=Left>Right										
<b>Shape spinous process</b> 1=single; 2=parallel; 3=divergent										
<b>Spina bifida</b> 0=none; 1=present; 2=incipient; 3=foramen through spine										
<b>CERVICAL VERTEBRAE C-3 to C-7</b>										
	C-3	C-4	C-5	C-6	C-7					
<b>Right transverse foramen</b> 0=none; 1=1; 2=2; 3=spur; 4=foramen+spur; 5=incomplete										
<b>Left transverse foramen</b> 0=none; 1=1; 2=2; 3=spur; 4=foramen+spur; 5=incomplete										
<b>R:L transverse foramen</b> 0=Right=Left; 1=Right>Left; 2=Left>Right										
<b>Shape spinous process</b> 1=single; 2=parallel; 3=divergent										
<b>Spina bifida</b> 0=none; 1=present; 2=incipient; 3=foramen through spine										
<b>THORACIC</b>	<b>Laminae Spurring</b> 0=absent; 1=present				<b>Spina Bifida</b> 0=absent; 1=present					
T-1										
T-2										
T-3										
T-4										
T-5										
T-6										
T-7										
T-8										
T-9										
T-10										
T-11										
T-12										
<b>LUMBAR VERTEBRAE</b>										
		L-1		L-2		L-3		L-4		L-5
<b>Laminae spurring</b> 0=absent; 1=present										
<b>Spina bifida</b> 0=absent; 1=present; 2=foramen thru										
<b>Spondylolysis</b> 0=absent; 1=complete; 2=R; 3=L										
<b>Mammillary foramen</b> 0=absent; 1=present	R	L	R	L	R	L	R	L	R	L
<b>Missing transverse process</b> 0=normal; 1=reduced; 2=absent; 3=absent+facet	R	L								
<b>Sacralization L-5</b> 0=absent; 1=complete; 2=R; 3=L										
<b>Lumbarization of S-1</b> 0=none; 1=complete; 2=hemi-R; 3=hemi-L										
<b>Superior sacral hiatus</b> 0=none; 1=S1; 2=S1-S2; 3=S2; 4=S2-S3; 5=S3										
<b>Inferior sacral hiatus</b> 0=none; 1=S5; 2=S5-S4; 3=S4; 4=S4-S3; 5=S3										
<b>Complete sacral hiatus</b> 0=absent; 1=present										