

4. **Anterior iliac crest (Webb and Suchey 1985)** Age: _____
 Right _____ Left _____

<u>Stage</u>	<u>Females</u>	<u>Males</u>
1: nonunion w/out separate epiphysis	≤ 15 years	≤ 19 years
2: nonunion w/ separate epiphysis	≤ 15 years	≤ 19 years
3: partial union	14-23 years	14-23 years
4: complete union	≥ 18 years	≥ 17 years

5. **Sternal Rib (4th) End Morphology (Iscan & Loth 1986, 1989)** Age: _____
 Right _____ Left _____

<u>Phase</u>	<u>Female</u>	<u>Male</u>
0	≥ 14 years	≥ 17 years
1	14-15 years	17-19 years
2	16-19 years	20-23 years
3	20-24 years	24-28 years
4	24-32 years	26-32 years
5	33-46 years	33-42 years
6	43-58 years	43-55 years
7	59-71 years	54-64 years
8	≥ 69 years	≥ 64 years

Comments:

6. **Ectocranial Suture Closure (Meindle and Lovejoy 1985)** Age _____

O = Open 1 = Minimal (1-50%) 2=Significant (51%-not complete) 3=complete obliteration

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|------------------------|------------------------|----------------------------|
| 1. Midlambdoid _____ | 5. Bregma _____ | 9. Inf. Sphenotemp. _____ |
| 2. Lambda _____ | 6. Midcoronol _____ | 10. Sup. Sphenotemp. _____ |
| 3. Obelion _____ | 7. Pterion _____ | |
| 4. Ant. Sagittal _____ | 8. Sphenofrontal _____ | |

Vault Score (1-7) _____ (avg.) _____ (range)

Lateral-Anterior Score (6-10) _____ (avg.) _____ (range)

Comments:

7. **Basilar Suture (spheno-occipital synchondrosis) (Krogman and Iscan 1986:108)** Age _____

Unfused Partially fused Fused

*Fully fused between 20 – 25 years)