Figure 2a. Skull (cranium) - Caudal View



skull caudal

Figure 2b. Skull (cranium) - Cranial View



Figure 2c. Skull (cranium) - Dorsal View



skull dorsal

Figure 2d. Skull (cranium) – Left Lateral View



skull lateral l

Figure 2e. Skull (cranium) – Right Lateral View



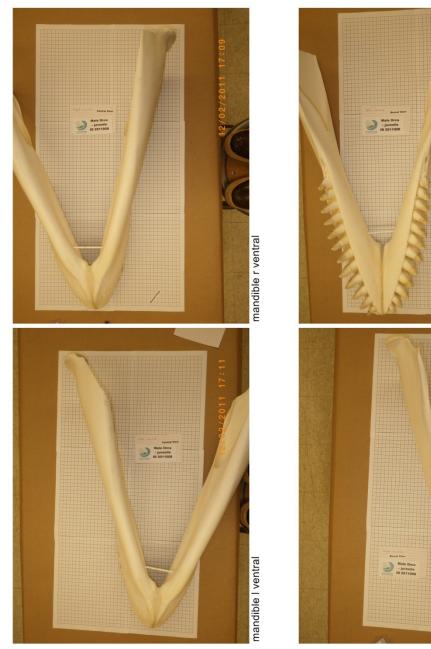
skull lateral r

Figure 2f. Skull (cranium) – Ventral View



skull ventral

Figure 3a. Lower Jaw (Mandible) – All Views



mandible r dorsal a

manidble I dorsal



mandible r dorsal b

Figure 4a. Ear Bones (Tympanic Bones) – Left and Right, All Views





ear bone r cranial

ear bone r dorsal

ear bone r lateral l

ear bone r lateral r



ear bone r ventral

Figure 5a. Hyoids (Basihyoid, Left and Right Stylohyoid, Left and Right Thyrohyoid) – All Views







stylohyoid I caudal



basihyoid cranial

Male Orca - juvenile ID 2011008



basihyoid dorsal







Male Orca - juvenile ID 2011008



basihyoid ventral





stylohyoid r caudal





stylohyoid I dorsal



stylohyoid | lateral |



Male Orca - juvenile ID 2011008

stylohyoid I lateral r

stylohyoid I ventral

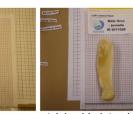


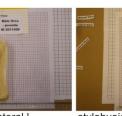


stylohyoid r cranial



stylohyoid r dorsal





stylohyoid r lateral r



stylohyoid r ventral



thyrohyoid I caudal



thyrohyoid I cranial



thyrohyoid I dorsal



thyrohyoid I lateral I



thyrohyoid I lateral r



thyrohyoid I ventral



thyrohyoid r caudal

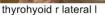


thyrohyoid r cranial



thyrohyoid r dorsal







thyrohyoid r lateral r



thyrohyoid r ventral





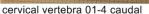






Figure 6a. Cervical Vertebrae (#1-7) – All Views







cervical vertebra 01-4 cranial



cervical vertebra 01-4 dorsal



cervical vertebra 01-4 | lateral



cervical vertebra 01-4 ventral



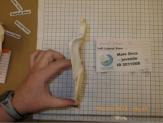
cervical vertebra 05 caudal



cervical vertebra 05 cranial



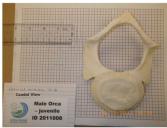
cervical vertebra 05 dorsal



cervical vertebra 05 I lateral



cervical vertebra 05 ventral



cervical vertebra 06 caudal



cervical vertebra 06 cranial



cervical vertebra 06 dorsal



cervical vertebra 06 I lateral



cervical vertebra 06 ventral



cervical vertebra 07 caudal



cervical vertebra 07 cranial cer



cervical vertebra 07 dorsal







cervical vertebra 07 ventral

Figure 6b. Thoracic Vertebrae (#1-4) – All Views







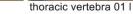


thoracic vertebra 01 | lateral

Male Orca

thoracic vertebra 01 caudal

- thoracic vertebra 01 cranial
- thoracic vertebra 01 dorsal

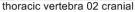


thoracic vertebra 01 ventral



thoracic vertebra 02 caudal







thoracic vertebra 02 dorsal



thoracic vertebra 02 I lateral



thoracic vertebra 02 ventral



thoracic vertebra 03 caudal



thoracic vertebra 03 cranial



thoracic vertebra 03 dorsal



thoracic vertebra 03 I lateral



thoracic vertebra 03 ventral



ID 2011008

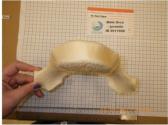
thoracic vertebra 04 cranial



thoracic vertebra 04 dorsal



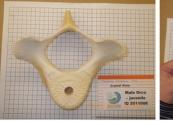
thoracic vertebra 04 | lateral

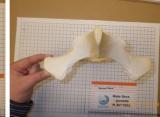


thoracic vertebra 04 ventral

Figure 6c. Thoracic Vertebrae (#5-8) – All Views







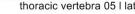


thoracic vertebra 05 I lateral

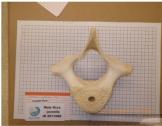
Male Orca - jurvenile ID 2011008

thoracic vertebra 05 caudal

- thoracic vertebra 05 cranial
- thoracic vertebra 05 dorsal



thoracic vertebra 05 ventral



thoracic vertebra 06 caudal



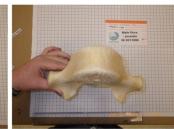
thoracic vertebra 06 cranial



thoracic vertebra 06 dorsal



thoracic vertebra 06 I lateral



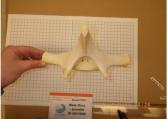
thoracic vertebra 06 ventral



thoracic vertebra 07 caudal



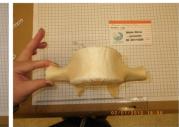
thoracic vertebra 07 cranial



thoracic vertebra 07 dorsal



thoracic vertebra 07 I lateral

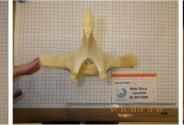


thoracic vertebra 07 ventral

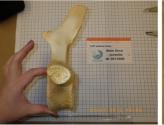




thoracic vertebra 08 cranial



thoracic vertebra 08 dorsal



thoracic vertebra 08 I lateral



thoracic vertebra 08 ventral

Figure 6d. Thoracic Vertebrae (#9-10) – All Views



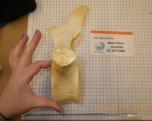








thoracic vertebra 09 dorsal



thoracic vertebra 09 I lateral



thoracic vertebra 09 ventral

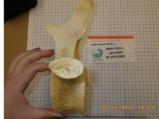


Cresial View Male Orca - juvenile ID 2011008

thoracic vertebra 10 cranial



thoracic vertebra 10 dorsal



thoracic vertebra 10 I lateral



thoracic vertebra 10 ventral



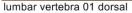
thoracic vertebra 10 caudal

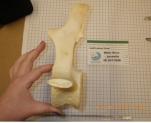
Figure 6e. Lumbar Vertebrae (#1-4) – All Views











lumbar vertebra 01 l lateral



lumbar vertebra 01 ventral





lumbar vertebra 02 cranial



lumbar vertebra 02 dorsal



lumbar vertebra 02 l lateral



lumbar vertebra 02 ventral



lumbar vertebra 03 caudal

lumbar vertebra 02 caudal



lumbar vertebra 03 cranial



lumbar vertebra 03 dorsal



lumbar vertebra 03 r lateral



lumbar vertebra 03 ventral



lumbar vertebra 04 caudal



lumbar vertebra 04 cranial



lumbar vertebra 04 dorsal

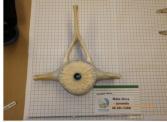


lumbar vertebra 04 I lateral



lumbar vertebra 04 ventral

Figure 6f. Lumbar Vertebrae (#5-8) – All Views







lumbar vertebra 05 dorsal



lumbar vertebra 05 l lateral

lumbar vertebra 05 ventral

Mate Orca





lumbar vertebra 06 caudal

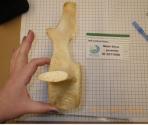


lumbar vertebra 05 cranial

lumbar vertebra 06 cranial



lumbar vertebra 06 dorsal



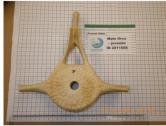
lumbar vertebra 06 I lateral



lumbar vertebra 06 ventral



lumbar vertebra 07 caudal



lumbar vertebra 07 cranial



lumbar vertebra 07 dorsal



lumbar vertebra 07 I lateral



lumbar vertebra 07 ventral



lumbar vertebra 08 caudal



lumbar vertebra 08 cranial lumba



lumbar vertebra 08 dorsal



lumbar vertebra 08 I lateral



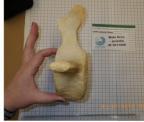
lumbar vertebra 08 ventral

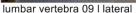
Figure 6g. Lumbar Vertebrae (#9-12) – All Views













lumbar vertebra 09 caudal

lumbar vertebra 09 cranial

lumbar vertebra 09 dorsal

lumbar vertebra 09 ventral



lumbar vertebra 10 caudal



lumbar vertebra 10 cranial



lumbar vertebra 10 dorsal



lumbar vertebra 10 l lateral



lumbar vertebra 10 ventral



lumbar vertebra 11 caudal



lumbar vertebra 11 cranial



lumbar vertebra 11 dorsal



lumbar vertebra 11 l lateral



lumbar vertebra 11 ventral



lumbar vertebra 12 caudal



lumbar vertebra 12 cranial



lumbar vertebra 12 dorsal



lumbar vertebra 12 l lateral



lumbar vertebra 12 ventral