Supplementary figure S4:

Postmortem Study 2 cohort flow chart and analyses performed. Selection of caudocranial stifle radiographs from a prior postmortem study of distal femur development\(^3\) that met inclusion/exclusion criteria for study 2. It was determined that the banked radiographs of the bone, without the tibia and soft tissue attachments would permit a more accurate tracing and depiction of the femoral intercondylar notch to illustrate shape changes with age. Two subsets of radiographs (foals aged 1 to 2 months and weanlings aged 6.5-9 months) were extracted for the purposes of this study to contrast changes between the youngest foals and those with a complete MFC endochondral ossification.