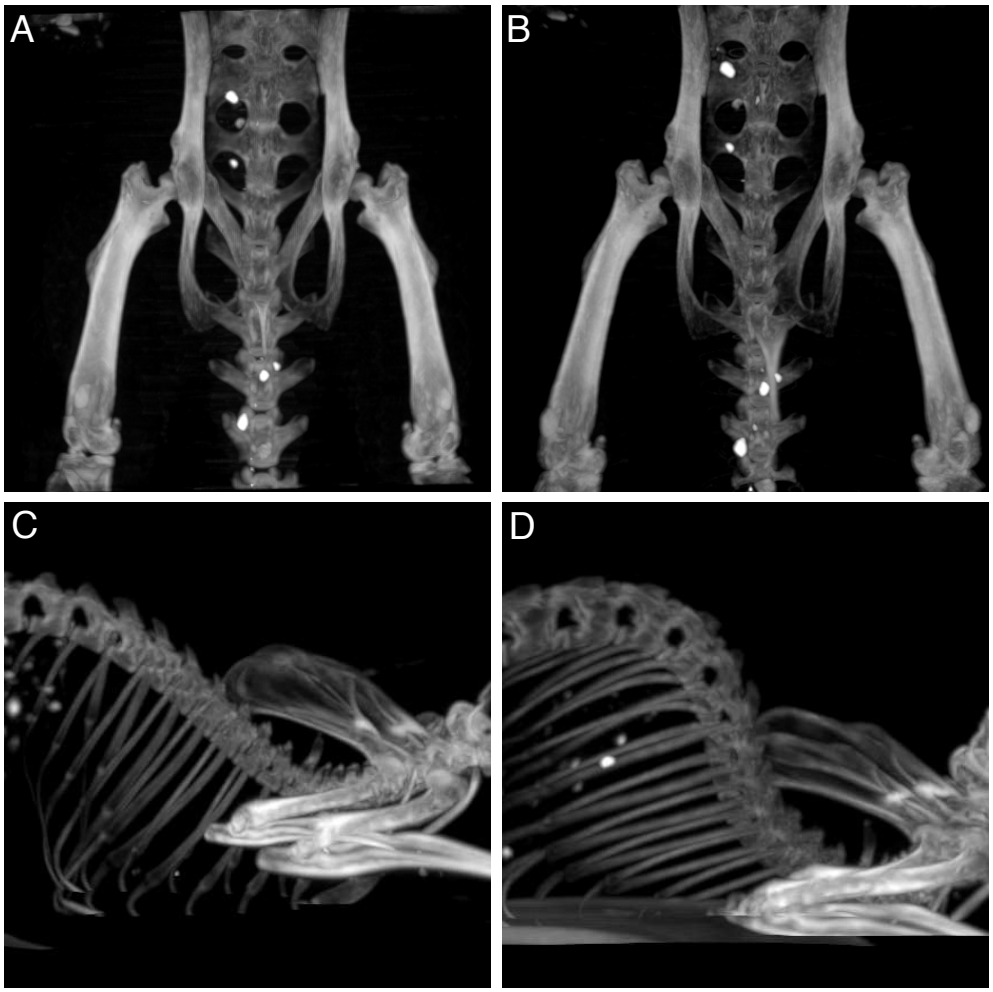

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	Pycr2$^{+/+}$	Pycr2$^{-/-}$	p value	age
total body fat	24.6±3.9%	11.6±0.3%	p<0.005	3mo
bone mineral density	0.055±0.004 g/cm^2	0.052±0.003 g/cm^2	p>0.4	3mo
bone mineral content	0.514±0.032 g/cm^2	0.556±0.067 g/cm^2	p>0.3	3mo
acetabular depth-to-width ratio	0.64±0.01	0.61±0.05	p>0.4	3mo
angle of spine curvature: neck	99.8±19.9°	54.3±15.0°	p<0.04	9mo
angle of spine curvature: thorax	113.7±8.9°	91.4±3.4°	p<0.02	9mo