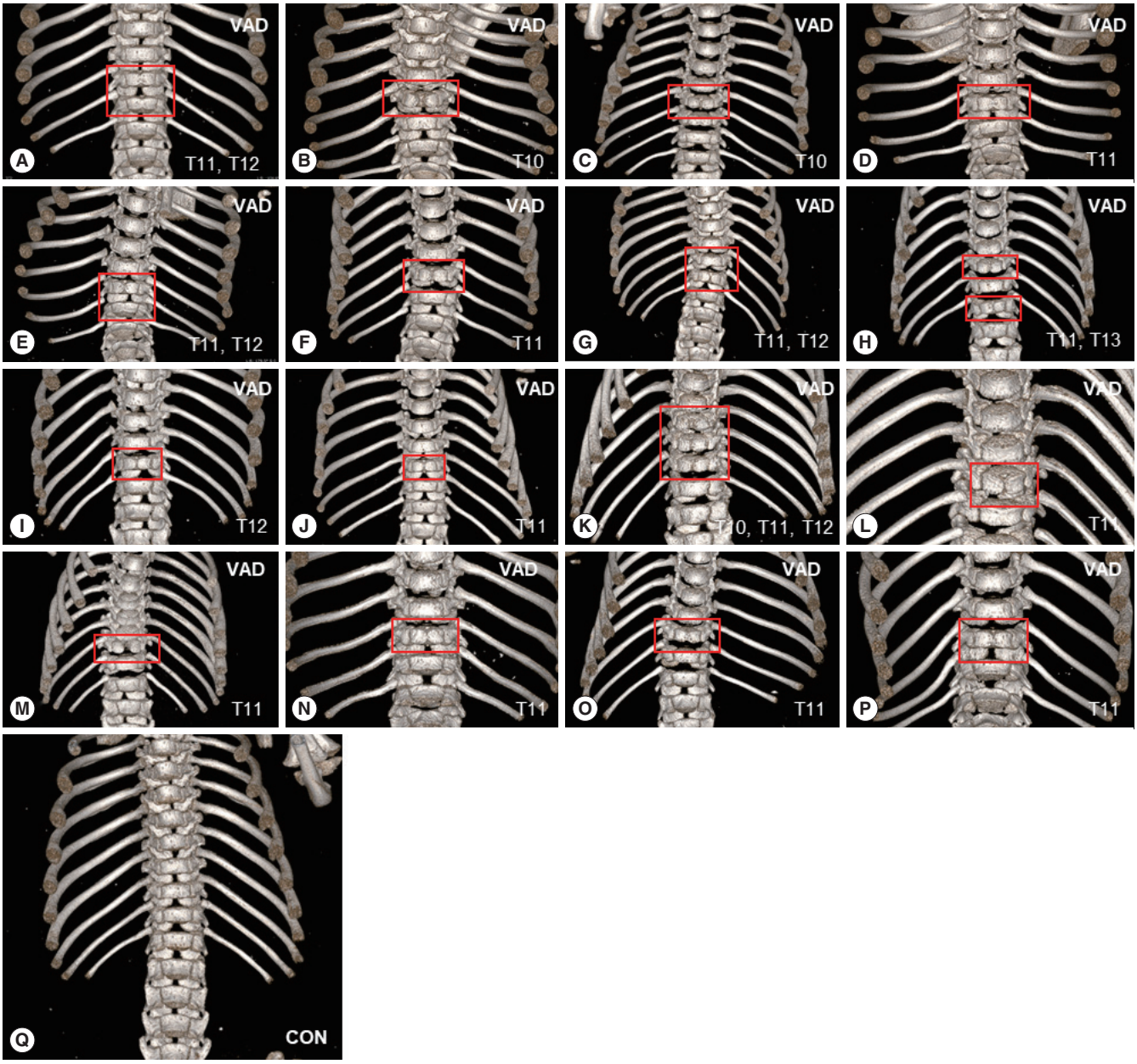

Supplementary Fig. 5. CVMs were discovered in 16 VAD rats. (A–P) Micro-computed tomography (CT) image of 16 rats with CVMs. Red boxes show the location of the butterfly vertebra. The vertebral sections of the butterfly vertebra are also shown. (Q) Micro-CT image of a representative rat vertebrae in the CON group. CVM, congenital vertebral malformation; VAD, vitamin A deficiency; CON, control.