

Supplementary Table 4. Description of spine fractures after denosumab withdrawal (N=5)

Sex/Age	Pre-existing bone evaluation	Spine fracture	Radiological exam	Time from last denosumab (months)	Radiological report or medical comment	Interpretation
F/45	NA	L4 (transverse process)	CT	7	Findings may represent progressive osseous metastatic disease	Cancer-related fracture
M/81	NA	T12 (body)	CT	11	Likely progressive osseous lesions	Cancer-related fracture
F/65	NA	L2 (body)	CT	15	Secondary to fall	DMAb withdrawal-related fracture
F/65	Osteoporosis	T3, T10, L1 (body)	CT	16	Likely related to osteoporosis	DMAb withdrawal-related fracture
F/76	Osteopenia	T12, L1, L2 (body)	CT	16	Secondary to fall	DMAb withdrawal-related fracture

CT, computed tomography; DMAb, denosumab; F, female; M, male; NA, not available.