

Supplemental Table S2 – Reader concordance on bone destruction

Concordance for the presence of cortical destruction in lesions suspected by at least one of the readers was 80% (45/[45+7+4]). For pathologic fractures, reader concordance was 87% (13/[13+2+0]).

Cortical destruction		Reader 2		
		Absent	Present	Sum
Reader 1	Absent	132 (70%)	4 (2%)	136 (72%)
	Present	7 (4%)	45 (24%)	52 (28%)
	Sum	139 (74%)	49 (26%)	188 (100%)
Pathologic fracture		Reader 2		
		Absent	Present	Sum
Reader 1	Absent	173 (92%)	0 (0%)	173 (92%)
	Present	2 (1%)	13 (7%)	15 (8%)
	Sum	175 (93%)	13 (7%)	188 (100%)

***Note.** – Concordance was calculated for all 188 lesions described by both readers at baseline and follow-up imaging.*