Central Lancashire Online Knowledge (CLoK)

Title	Higher rate of progesterone receptor positivity in skeletal metastases of breast cancer with a pathological fracture vs those without fracture
Type	Article
URL	https://clok.uclan.ac.uk/47125/
DOI	https://doi.org/10.1002/ijc.34605
Date	2023
Citation	Rajkovic, Stanislav M., Charalambous, Michalis P., Charalambous, Charalambos P., Simic, Ljubica D., Djuricic, Goran J., Dundjerovic, Dusko M., Miceta, Lazar D., Milicic, Biljana R. and Sopta, Jelena P. (2023) Higher rate of progesterone receptor positivity in skeletal metastases of breast cancer with a pathological fracture vs those without fracture. International Journal of Cancer (IJC). ISSN 0020-7136
Creators	Rajkovic, Stanislav M., Charalambous, Michalis P., Charalambous, Charalambos P., Simic, Ljubica D., Djuricic, Goran J., Dundjerovic, Dusko M., Miceta, Lazar D., Milicic, Biljana R. and Sopta, Jelena P.

It is advisable to refer to the publisher's version if you intend to cite from the work.
https://doi.org/10.1002/ijc.34605

For information about Research at UCLan please go to http://www.uclan.ac.uk/research/

Table 2. Distribution of skeletal metastases and radiological presentation

			Yes Mixed	Yes Lytic	No Mixed	No Lytic
B O N E S			**Pathological fracture occurrence**			
			Yes		**No**	
			X-ray/CT			
			Mixed	**Lytic**	**Mixed**	**Lytic**
	FLAT	Skull	/	/	1 (100%)	0 (0%)
		Sternum, Ribs	/	/	7 (77.8%)	2 (22.2%)
		Scapula	/	/	3 (60%)	2 (40%)
		Pelvis	1 (100%)	0 (0%)	25 (75.8%)	8 (24.2%)
		Sacrum	/	/	0 (0%)	1 (100%)
	SPINE	Cervical	1 (50%)	1 (50%)	0	3
		Thoracic	6 (54.5%)	5 (45.5%)	12 (66.7%)	6 (33.3%)
		Lumbar	4 (33.3%)	8 (66.7%)	17 (81%)	4 (19%)
	LONG	Humerus Proximal	1 (100%)	0 (0%)	6 (85.7%)	1 (14.3%)
		Humerus Diaphysis	5 (55.6%)	4 (44.4%)	1 (50%)	1 (50%)
		Radius, Ulna	/	/	1 (100%)	0 (0%)
		Femur Neck	18 (75%)	6 (25%)	/	/
		Femur Trochanteric	12 (63.2%)	7 (36.8%)	4 (57.1%)	3 (42.9%)
		Femur Diaphysis	8 (66.7%)	4 (33.3%)	7 (77.8%)	2 (22.2%)
		Tibia, Fibula	/	/	0 (0%)	1 (100%)