

Various Treatments Used in Bone Metastases

XU Chuan*

Department of Medicine, Chinese University of Hong kong, Hong kong, China

***Corresponding author:** XU Chuan, Department of Medicine, Chinese University of Hong kong, Hong kong, E-mail: chuan.xu@123.com

Received: 03-Mar-2022, Manuscript No: joo-22-57576, **Editor assigned:** 07-Mar -2022, Pre-QC No: joo-22-57576 (PQ), **Reviewed:** 12-March -2022, QC No: joo-22-57576, **Revised:** 17-March -2022, Manuscript No: joo-22-57576 (R), **Published:** 24-Mar-2022, DOI: 10.4172/2472-016X.1000163

pain caused by bone metastases, and reduce the need for powerful

the surrounding tissue. Allow the tissue to cool and repeat this process. Tumors are frozen and then thawed using a similar procedure called cryoablation [5]. This process is repeated several times. Side effects may include damage to nearby structures such as nerves and bone damage that may increase the risk of fractures.

References

1. Sambhi M, Qorri B, Harless W (2013) Breast Cancer Metastasis and Drug Resistance, Springer.
2. Brook N, Brook E, Dharmarajan A, Dass CR, Chan A (2018) Breast cancer bone metastases: pathogenesis and therapeutic targets. *Int J Biochem Cell Biol* 96: 63-78.
3. Soeharno H, Povegliano L, Choong PF (2018) Multimodal treatment of bone metastasis-a surgical perspective. *Front Endocrinol* 9: 518.
4. Errani C, Mavrogenis AF, Cevolani L, Spinelli S, Piccioli A, et al. (2017) Treatment for long bone metastases based on a systematic literature review. *Eur J Orthop Surg Traumatol* 27: 205-211.
5. <https://www.webmd.com/cancer/news/20080317/freeze-or-heat-cells-to-fght-cancer>

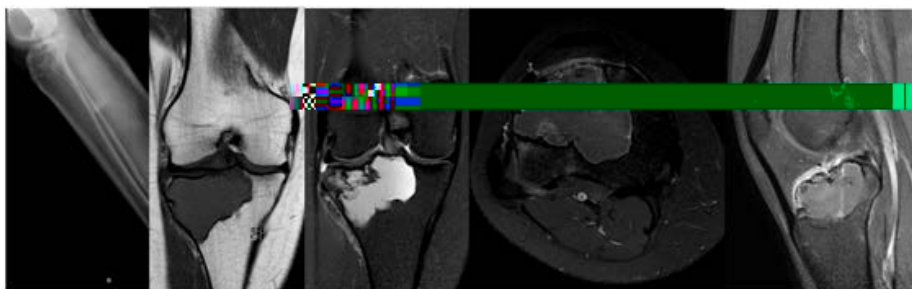


Figure 2:

Table 4: Obtained score versus the need for biopsy.

Variable	Need for Biopsy		Total (N = 19)	p
	No (N = 10)	Yes (N = 9)		
Score				<0.001
median (min.; max.)	3 (2; 4)	6 (3; 7)	3 (2; 7)	

--	--	--	--	--	--	--

