

MROQC Bone Mets Project: Clinical Tip Sheet



Bone Mets Eligibility Criteria

Inclusion Criteria:

- Patients 18 years and older
- Patients with metastatic breast, lung, prostate, melanoma or renal cell cancer, involving bone, to be treated with external beam radiation to a bony site.

Exclusion Criteria:

- Patients receiving Xofigo® (Radium Ra 223) within ± 4 weeks of treatment
- Patients receiving Metastron® (Strontium-89) within ± 4 weeks of treatment
- Patients receiving Quadramet[®] (Samarium-153) within ± 4 weeks of treatment

Bone Mets Cancer	MROQC Eligibility
IMPT (Intensity- Modulated Proton Therapy)	Included

Data Collection Timepoints

Time Points	Pre-Treatment	
Patient	M6	
CDA	M1, M2, M3	
Provider	M4	

Project Upgrade Dates

Version #	Upgrade Date
V1	March 19 th , 2018
V1 -> V2	March 5 th , 2019
V2 -> V3	January 6 th , 2021

Project Changes

- V3 Upgrade 1/6/21: updated forms M1, M4 M5, M6, M7 (more information under the 2020 CDA team meeting section on the website-V3 Bone Mets Training).
- **V3 Upgrade 1/6/21**: Patient email surveys (in addition to paper surveys). Sites may choose which method they prefer; however, we strongly recommend email survey. Please do not complete both.
- Starting 7/31/21 follow-up data will no longer be collected on bone mets patients.
- **Update 10/8/21**: follow-up surveys (M5, M7 and M8) removed from the bone mets database.
- Update 6/16/22: New cannabis questions added to the M6 form.
- Update 12/9/22: Cannabis questions updated on the M6 patient form & email survey.

Reminders

- On May 3rd, 2021 sites are to enroll only ELIGILBE patients into the database.
- Please use **email surveys** for patient pre-treatment forms (and follow-up forms for pilot sites) as a priority over paper forms, if possible.
- CDA forms MUST be completed. If a provider form is not completed, please attempt to answer the questions that can be found in the medical record or treatment plan.
- A new set of forms is completed for each re-treatment case.
- Criteria for completing a new set of forms for re-treatment cases: If the dates of treatment overlap, complete one set of forms. If dates do not overlap and there is a break in treatment, a complete new set of forms.
- **Site reports** Physics-Clinical RT Start Date: Please check weekly for errors. Patients on these reports will not be counted in the performance measure until the error is corrected.

Updated: 11/22/22



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ECOG→ KPS Conversion table

PERFORMANCE STATUS CRITERIA					
ECOG (Zubrod)		Karnofsky			
Score	Description	Score	Description		
0	Fully active, able to carry on all pre-disease performance without restriction.	100	Normal, no complaints, no evidence of disease.		
		90	Able to carry on normal activity, minor signs or symptoms of disease.		
strenuous activity b ambulatory and able carry out work of a or sedentary nature	Restricted in physically strenuous activity but	80	Normal activity with effort, some signs or symptoms of disease.		
	carry out work of a light or sedentary nature, e.g., light housework, office	70	Cares for self, unable to carry on normal activity or do active work.		
of all selfcare but unab	Ambulatory and capable of all selfcare but unable to carry out any work	60	Requires occasional assistance, but is able to care for most of his/her needs.		
2	2 activities. Up and about more than 50% of waking hours.	50	Requires considerable assistance and frequent medical care.		
	Capable of only limited selfcare, confined to bed	40	Disabled, requires special care and assistance.		
	or chair more than 50%	30	Severely disabled, hospitalization indicated. Death not imminent.		
4	Completely disabled. Cannot carry on any selfcare. Totally confined to a bed or chair.	20	Very sick, hospitalization indicated. Death not imminent.		
		10	Moribund, fatal processes progressing rapidly.		
5	Dead	0	Dead		

Updated: 11/22/22