

PROTOCOL CODE: UMYISACARD (Cycle 1)

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DOCTOR'S ORDERS	Ht	cm	Wt	kg	BSA	m²
REMINDER: Please ensure drug allergies and previous bleomycin are documented on the Allergy & Alert Form						r m
DATE:	To be give	en:			Cycle	# 1
****Ensure Red Blood Cell Phenotype and	Group and Scree	en for all pa	tients prior	to Cycle 1***	**	
☐ Delay treatment week(s)						
☐ CBC & Diff day of treatment						
Proceed with all medications for entire cycle 109/L, platelets greater than or equal to 5						μal to 0.5 x
Dose modification for: Hematology: _		🗆 (Other Tox	icity:		
Proceed with treatment based on blood wo	rk from					
STEROID: (select one)* RN to use pa	itient's therapeutio	c steroid as p	ore-med fo	r isatuximab.		
30 minutes prior to isatuximab infusion:						
dexamethasone 40 mg ☐ PO or ☐ IV OR	in 50 mL NS over	15 minutes	before isa	tuximab on D	ays 1, 8, 1	5 and 22
dexamethasone 20 mg ☐ PO or ☐ IV OR	in 50 mL NS over	15 minutes	before isa	tuximab on D	ays 1, 8, 1	5 and 22
☐ predniSONE 100 mg PO before isat	uximab on Days ′	1, 8, 15, and	22			
hydrocortisone 100 mg IV before isa	atuximab on Days	s 1, 8, 15, an	d 22			
*Refer to Protocol for suggested dosing	options					
DOCTOR'S SIGNATURE:				SIGNAT	URE:	
				UC:		



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A BC Cancer "Compassionate Access Program" request form must be completed and app DATE:	roved prior to treatment.				
ISATUXIMAB					
Per physician's clinical judgement, physician to ensure prophylaxis with valAC	Yclovir 500 mg PO daily				
ISATUXIMAB PREMEDICATIONS: Patient to take own supply. RN/Pharmacist to confirm					
30 minutes prior to isatuximab infusion:					
dexamethasone or alternative steroid as ordered in steroid section					
montelukast 10 mg PO prior to isatuximab					
acetaminophen 650 mg PO prior to each isatuximab. Repeat acetaminophen 650 mg PO every 4 hours when needed if IV infusion exceeds 4 hours					
Select one of the following:					
☐ Ioratadine 10 mg PO prior to each isatuximab, then diphenhydrAMINE 50 mg IV every 4 hours when needed for isatuximab reaction					
OR					
☐ diphenhydrAMINE 50 mg ☐ PO or ☐ IV prior to each isatuximab. Repeat diphenhydrAMINE 50 mg IV every 4 hours when needed for isatuximab reaction					
Optional (recommended for first isatuximab dose, see protocol):					
☐ famotidine 20 mg IV in NS 100 mL over 15 minutes (Y-site compatible with diph	nenhydrAMINE, if using) on Day 1				
famotidine 20 mg IV in NS 100 mL over 15 minutes (Y-site compatible with diphenhydrAMINE, if using) on Days 8, 15, and 22					
CARFILZOMIB PREMEDICATIONS: Patient to take own supply. RN/Pharmacist	to confirm				
ondansetron 8 mg PO prior to carfilzomib					
Other:					
Have Hypersensitivity Reaction Tray and Protocol Av	/ailable				
ISATUXIMAB					
CYCLE 1, Day 1:					
isatuximab 10 mg/kg x kg = mg IV in 250 mL NS (use 0.:	2 micron in-line filter)				
	- m.o. on				
Infusion rate for Day 1:					
Start at 25 mL/hour. If no infusion-related reactions after 60 minutes, increase by 25 mL/hour every 30 minutes to a maximum rate of 150 mL/hour					
If BP falls to less than 80/50 mmHg or pulse increases to greater than 120 or if flushing, dyspnea, chills, rash, pruritus, vomiting, chest pain, throat tightness, cough, wheezing, or any other new acute discomfort occurs, stop isatuximab infusion and page physician.					
Vitals monitoring and observation: Vital signs immediately before the start of infusion, then every 30 minutes x 4, then every 1 to 2 hours until the end of infusion and at 30 minutes post infusion. Observe patient for 30 minutes after isatuximab infusion.					
DOCTOR'S SIGNATURE:	SIGNATURE:				
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DATE:					
Have Hypersensitivity Reaction Tray and Protocol Available					
ISATUXIMAB continued					
CYCLE 1, Day 8:					
isatuximab 10 mg/kg x kg = mg IV in 250 mL NS (use 0.2 micron in-line filter)					
Infusion rate: Physician to determine rate of infusion					
If no reaction in the previous infusion or reaction is Grade 2 or less:					
☐ Start at 50 mL/hour. If no infusion-related reactions after 30 minutes, increase by 50 mL/hour for 30 minutes, then by 100 mL/hour until maximum 200 mL/hour					
OR					
If reaction in the previous infusion is Grade 3:					
Start at 25 mL/hour. If no infusion-related reactions after 60 minutes, increase by 25 mL/hour every 30 minutes to a maximum rate of 150 mL/hour.					
Vital signs immediately before the start, at the end of the infusion and as needed.					
CYCLE 1, Days 15 and 22:					
isatuximab 10 mg/kg x kg = mg IV in 250 mL NS (use 0.2	2 micron in-line filter)				
Infusion rate for Days 15 and 22: Physician to determine rate of infusion or reaction in the previous infusion or reaction is Grade 2 or less:	<u>ion</u>				
☐ Infuse over 30 minutes					
OR					
If reaction in the previous infusion is Grade 3:					
Start at 100 mL/hour. If no infusion-related reactions after 60 minutes, increase by 50 mL/hour every 60 minutes to a maximum rate of 200 mL/hour.					
Vital signs immediately before the start, at the end of the infusion and as needed.					
DOCTOR'S SIGNATURE:	SIGNATURE:				
	UC:				



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DATE:	
Have Hypersensitivity Reaction Tray and Protocol Av	ailable
PREHYDRATION (Optional- see protocol. May be given during isatuxim	ab observation):
☐ 250 mL NS IV over 30 minutes prior to carfilzomib	
CARFILZOMIB	
carfilzomib 20 mg/m² x BSA* = mg IV in 100 mL D5W over 30 minutes on Day	<i>,</i> 1
carfilzomib 70 mg/m² x BSA* = mg IV in 100 mL D5W over 30 minutes on Day *(cap BSA at 2.2 m²)	/s 8 and 15
Vital signs prior to EACH carfilzomib infusion	
For Cycle 1 only, observe patient for 30 minutes following each carfilzomib infusion	
DOSE MODIFICATION IF REQUIRED ON DAYS 8 AND/OR 15	
carfilzomib 70 mg/m² x BSA* = mg	
Dose Modification: mg/m² x BSA* =mg	
IV in 100 mL D5W over 30 minutes on Days	
POST HYDRATION (Optional- see protocol. May be given during carfilz	omib observation):
☐ 250 mL NS IV over 30 minutes after carfilzomib	
OPTIONAL CYCLOPHOSPHAMIDE:	
\square cyclophosphamide 500 mg PO once weekly in the morning on Days 1, 8, 15 and 2	22. Dispense cycle(s).
OR	
cyclophosphamide mg PO once weekly in the morning on Days	Dispense cycle(s).
OR	oonoo oyolo(o)
cyclophosphamide 50 mg PO once in the morning every 2 days for 14 doses. Dis	pense cycle(s).
DOCTOR'S SIGNATURE:	SIGNATURE:
	UC:



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DATE:	
RETURN APPOINTMENT ORDERS	
For Cycle 1, book chemo on Days 1, 8, 15 and 22	
For Cycle 2 book chemo on Days 1, 8, and 15	
☐ Return in <u>four</u> weeks for Doctor and Cycle 2	
CBC & Diff, creatinine, urea, sodium, potassium, total bilirubin, ALT, alkaline phosphatase, calcium, albumin, phosphate, random glucose, LDH, serum protein electrophoresis <u>and</u> serum free light chain levels every 4 weeks	
☐ Immunoglobulin panel (IgA, IgG, IgM) every 4 weeks	
☐ Urine protein electrophoresis every 4 weeks	
☐ Beta-2 microglobulin every 4 weeks	
☐ CBC & Diff on Days 8, 15, 22	
☐ Creatinine, sodium, potassium on Days 8, 15, 22	
☐ Total bilirubin, ALT, alkaline phosphatase on Days 8, 15, 22	
☐ Random glucose on Days 8, 15, 22	
☐ Calcium, albumin on Days 8, 15, 22	
☐ Phosphate Days 8, 15, 22	
☐ CBC & Diff, platelets, peripheral smear, LDH, total and direct bilirubin, haptoglobin, DAT, creatinine, urea	
☐ HBV viral load prior to next cycle	
See general orders sheet for additional requests	
☐ Consults	
Other tests:	
DOCTOR'S SIGNATURE:	SIGNATURE:
	UC: