

Information on this form is a guide only. User will be solely responsible for verifying its currency and accuracy with the corresponding BC Cancer treatment protocols located at www.bccancer.bc.ca and according to acceptable standards of care

PROTOCOL CODE: MYDARCBDF (IV Cycle

2+)

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REMINDER: Please ensure drug allergies and previous bleomycin are documented on the Allergy & Alert Form DATE: To be given: Cycle #: Date of Previous Cycle: """Ensure Red Blood Cell Phenotype and Group and Screen for all patients prior to Cycle 1**** Delay treatment week(s) CBC & Diff, platelets day of treatment Proceed with all medications for entire cycle as written, if within 96 hours of Day 1: ANC greater than or equal to 0.5 x 10°/IL, platelets greater than or equal to 50 x 10°/IL, total billirubin less than or equal to 1.5 x upper limit of normal, and eGFR or creatinine clearance per protocol Dose modification for: Hematology: Other Toxicity: Proceed with treatment based on blood work from CHEMOTHERAPY: CYCLOPHOSPHAMIDE - Cycles 2 to 9 cyclophosphamide 500 mg PO once weekly in the morning on Days 1, 8, 15 and 22. Dispense cycles. OR cyclophosphamide 500 mg PO once weekly in the morning on Days Dispense cycles. OR cyclophosphamide 50 mg PO once in the morning every 2 days for doses. Dispense cycles BORTEZOMIB - Cycles 2 to 9 • Per physician's clinical judgement, physician to ensure prophylaxis with valACYclovir 500 mg PO daily bortezomib 1.5 mg/m² or 1.3 mg/m² or 1 mg/m² or 0.7 mg/m² or 0.5 mg/m² (select one) x BSA = mg subcutaneous injection weekly on Days 1, 8, 15 and 22 STEROID: RN to use patient's therapeutic steroid (if applicable) as pre-med for daratumumab - refer to protocol Cycles 2 to 9 dexamethasone 40 mg or 20 mg PO once weekly on Days 1, 8, 15, and 22. Take dose prior to daratumumab and on weeks without daratumumab, take dose in the morning, OR dexamethasone mg PO once weekly on Days 1, 8, 15, and 22. Take dose prior to daratumumab and on weeks without daratumumab, take dose in the morning, OR dexamethasone mg PO once weekly on Days 1, 8, 15, and 22. Take dose prior to daratumumab and on weeks without daratumumab, take dose in the	DOCTOR'S ORDERS	Ht	cm	Wt	kg	BSA	m²
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PROTOCOL CODE: MYDARCBDF (IV Cycle 2+)

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DATE:						
Have Hypersensitivity Reaction Tray and Protocol Available						
DARATUMUMAB						
Per physician's clinical judgement, physician to ensure prophylaxis with valACYclovir 500 mg PO daily						
DARATUMUMAB PREMEDICATIONS: Patient to take own supply. RN/Pharmacist to confirm. dexamethasone as ordered in steroid section						
☐ montelukast 10 mg PO prior to each daratumumab						
acetaminophen 650 mg PO prior to each daratumumab. Repeat acetaminophen needed	650 mg PO every 4 hours when					
Select one of the following:						
☐ loratadine 10 mg PO prior to each daratumumab, then diphenhydrAMINE 50 OR	☐ Ioratadine 10 mg PO prior to each daratumumab, then diphenhydrAMINE 50 mg IV every 4 hours when needed					
☐ diphenhydrAMINE 50 mg ☐PO or ☐ IV prior to each daratumumab. Repeat diphenhydAMINE 50 mg IV every 4 hours when needed						
DARATUMUMAB						
☐ CYCLE 2, Days 1, 8, 15, and 22:						
daratumumab 16 mg/kg x kg = mg IV in 500 mL NS (use	0.2 micron in-line filter)					
☐ CYCLES 3 to 6, Days 1 and 15:						
daratumumab 16 mg/kg x kg = mg IV in 500 mL NS (use	0.2 micron in-line filter)					
☐ CYCLES 7 to 9, Day 1:						
daratumumab 16 mg/kg x kg = mg IV in 500 mL NS (use	0.2 micron in-line filter)					
☐ CYCLE 10 onwards, Day 1:						
daratumumab 16 mg/kg x kg = mg IV in 500 mL NS (use 0.2 mid	cron in-line filter) x cycle(s) (max 3 cycles)					
Infusion rate for cycle 2 onwards: Physician to determine rate of infus	sion_					
If no reaction in the previous infusion or reaction is Grade 2 or less:						
☐ Start at 200 mL/h. If no infusion - related reactions after 30 minutes, infuse the remainder at 450 mL/h (Rapid infusion)						
OR If reaction in the previous infusion is Grade 3:						
Start at 100 mL/h. If no infusion-related reactions after 60 minutes, increase by 50 mL/h every 60 minutes to a maximum rate of 200 mL/h. Refer to protocol for modified starting rate if previous infusion reactions were experienced during infusion rate of greater than or equal to 100 mL/h (Slow infusion) Vitals monitoring:						
Vital signs immediately before the start, at the end of the infusion and as needed. Observe patient for 30 minutes after infusion. (Vitals and observation post-infusion not required after 3 treatments with no reaction).						
DOCTOR'S SIGNATURE:	SIGNATURE:					
	UC:					



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PROTOCOL CODE: MYDARCBDF (IV Cycle 2+)

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DATE:				
RETURN APPOINTMENT ORDERS				
For Cycles 3 to 9 book chemo on Days 1, 8, 15, 22 For Cycles 10 and subsequent, book chemo on Day 1 Return in four weeks for Doctor and Cycle Return in eight weeks for Doctor and Cycles and Book chemo x 2 cycles. Return in twelve weeks for Doctor and Cycles, and Book chemo x 3 cycles Last Cycle. Return in week(s).				
CBC & Diff, platelets, creatinine, urea, sodium, potassium, total bilirubin, ALT, alkaline phosphatase, calcium, albumin, LDH, random glucose, serum protein electrophoresis <u>and</u> serum free light chain levels every 4 weeks				
☐ Urine protein electrophoresis every 4 weeks				
☐ Immunoglobulin panel (IgA, IgG, IgM) every 4 weeks ☐ Beta-2 microglobulin every 4 weeks				
☐ CBC & Diff, platelets Days 8, 15, 22				
☐ Creatinine, sodium, potassium Days 8, 15, 22				
☐ Total bilirubin, ALT, alkaline phosphatase Days 8, 15, 22				
☐ Random glucose Days 8, 15, 22				
☐ Calcium, albumin Days 8, 15, 22				
☐ See general orders sheet for additional requests				
☐ Other tests:				
☐ Consults				
DOCTOR'S SIGNATURE:	SIGNATURE:			
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