

PROTOCOL CODE: MYDARLD (IV Cycle 1)

(Page 1 of 4)

Patient	RevAid #	

DOCTOR'S ORDERS Htcm Wt	kg	BSAm²			
REMINDER: Please ensure drug allergies and previous bleomycin are documented on the	e Allergy &	≩ Alert Form			
DATE: To be given:	Cycle #: 1				
Date of Previous Cycle:  Risk Category:  Female of Childbearing Potential (FCBP) Rx valid for 7 days  Risk Category:  Male or Female of non-Childbearing Potential (NCBP)					
****Ensure Red Blood Cell Phenotype and Group and Screen for all patients prior to Cycle 1****  Delay treatment week(s)  CBC & Diff day of treatment  Proceed with all medications as written, if within 96 hours of Day 1: ANC greater than or equal to 1 x 10°/L, platelets greater than or equal to 50 x 10°/L, and eGFR or creatinine clearance as per protocol  Dose modification for:  Hematology: Other Toxicity:  Proceed with treatment based on blood work from					
LENALIDOMIDE One cycle = 28 days  Per physician's clinical judgement, physician to ensure prophylaxis with valACYclovir 500 mg PO daily  lenalidomide*mg PO daily, in the evening, on Days 1 to 21 and off for 7 days lenalidomide*mg PO  MITTE: (*available as 25 mg, 20mg, 15 mg, 10 mg, 5 mg and 2.5 mg capsules)  *Note: Use one capsule strength for the total dose; there are cost implications as costing is per capsule and not weight based  FCBP dispense 21 capsules (1 cycle)  For Male and Female NCBP: Mitte: 21 capsules (1 cycle).  Physician to ensure DVT prophylaxis in place: ASA, Warfarin, low molecular weight heparin, direct oral anticoagulant or none (select one)		Pharmacy Use for Lenalidomide dispensing:  RevAid confirmation number:  Lenalidomide lot number:  Pharmacist counsel (initial):			
DOCTOR'S SIGNATURE:	SIGNA	TURE:			
Physician Revaid ID:	UC:				



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(Page 2 of 4)

DATE:				
CYCLOPHOSPHAMIDE – Cycles 1 to 8				
cyclophosphamide 500 mg PO once weekly in the morning on Days 1, 8, 15,	and 22. Dispense cycles.			
OR	·			
	Discourse			
cyclophosphamide mg PO once weekly in the morning on Days	Dispense cycles.			
OR				
cyclophosphamide 50 mg PO once in the morning every 2 days for do	ses. Dispense _cycles.			
<u> </u>				
STEROID: RN to use patient's therapeutic steroid as pre-med for darature	mumah - refer to protocol			
·	mumab - refer to protocol.			
<b>Standard Regimen:</b> daratumumab full dose administered on Cycle 1 Day 1				
dexamethasone ☐40 mg or ☐ 20 mg PO before daratumumab on Days 1, 8	15 and 22			
OR	, 13 dilu 22			
predniSONE 100 mg PO before daratumumab on Days 1, 8, 15 and 22				
OR				
	15-10			
Alternative Regimen: daratumumab split dose administered on Cycle 1 Day 1	•			
dexamethasone 20 mg PO before daratumumab on Days 1 and 2, and 40mg	before daratumumb on Days 8, 15, 22			
OR				
dexamethasone 20 mg PO before daratumumab on Days 1 and 2 and 20mg	before daratumumb on Days 8, 15, 22			
	122			
predniSONE 50 mg PO before daratumumab on Days 1 and 2, and predniso Days 8, 15, 22	ne 100mg before daratumumb on			
**Have Hypersensitivity Reaction Tray and Protocol	Available**			
	Available			
DARATUMUMAB	de de 500 BO delle			
Per physician's clinical judgement, physician to ensure prophylaxis with valACY	clovir 500 mg PO daliy			
DARATUMUMAB PREMEDICATIONS: Patient to take own supply. RN/Pharmac	ist to confirm.			
dexamethasone as ordered in steroid section				
montelukast 10 mg PO prior to daratumumab on Day 1 (and Day 2 if on alternative regimen)				
montelukast 10 mg PO prior to daratumumab on Days 8, 15 and 22				
acetaminophen 650 mg PO prior to each daratumumab. Repeat acetaminophen 650 mg PO every 4 hours when needed if IV infusion exceeds 4 hours				
Select one of the following:				
☐ <b>Ioratadine 10 mg</b> PO prior to each daratumumab, then <b>diphenhydrAMINE 50 mg</b> IV every 4 hours when needed				
OR	,			
☐ diphenhydrAMINE 50 mg ☐ PO or ☐ IV prior to each daratumumab. Repeat diphenhydrAMINE 50 mg IV every				
4 hours when needed	, , , , , , , , , , , , , , , , , , ,			
DOCTOR'S SIGNATURE:	SIGNATURE:			
	-			
	UC:			



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(Page 3 of 4)

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**Have Hypersensitivity Reaction Tray and Protocol Available	<b>7</b> **			
Standard regimen: daratumumab full dose administered on Cycle 1 Day 1				
CYCLE 1, Day 1:				
daratumumab (First dose) 16mg/kg x kg = mg IV in 1000mL N	S (use 0.2 micron in-line			
filter)				
OR				
Alternative regimen: daratumumab split dose administered on Cycle 1 Day 1 and Day 2				
CYCLE 1, Days 1 and 2				
daratumumab 8mg/kg x kg = mg IV in 500mL NS (use 0.2 micr	ron in-line filter)			
Infusion rate for Day 1, (and Day 2, if Alternative regimen):				
Start at 50 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				
If BP falls to less than 80/50 mmHg or pulse increases to greater than 120 or if flushing, dyspnea, chills, rash, pruritis, vomiting, chest pain, throat tightness, cough, wheezing, or any other new acute discomfort occurs, stop daratumumab infusion and page physician.				
Vitals monitoring:	)			
Vital signs immediately before the start of infusion, then every 30 minutes x 4, then every 1-2 infusion and at 30 minutes post infusion. Observe patient for 30 minutes after each daratum				
_				
☐ CYCLE 1, Day 8:  daratumumab 16mg/kg x kg = mg	ioron in lino filtor\			
daratumumab romg/kg x kg = mg iv in soome NS (use 0.2 m	icron in-line linter)			
Infusion rate: Physician to determine rate of infusion				
Management to the management of the form and the first to County County County				
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 a	at 450 mL/h (Rapid infusion)			
OR				
If reaction in the previous infusion is Grade 3:				
Start at 50 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 (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.				
DOCTOR'S SIGNATURE:	SIGNATURE:			
	UC:			



PROTOCOL CODE: MYDARLD (IV Cycle 1)

(Page 4 of 4)

DATE:				
**Have Hypersensitivity Reaction Tray and Protocol Available**				
CYCLE 1, Days 15 and 22:           daratumumab 16mg/kg x kg = mg IV in 500mL NS (use 0.2 mid	cron in-line filter)			
Infusion rate for Days 15 and 22: Physician to determine rate of infusion  If no reaction in the previous infusion or reaction is Grade 2 or less:				
☐ Start at 200 mL/h. If no infusion-related 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)				
<b>Vitals monitoring:</b> 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 not required after 3 treatments with no reaction).				
RETURN APPOINTMENT ORDERS				
☐ STANDARD REGIMEN: For Cycle 1, book chemo on Days 1, 8, 15 and 22				
☐ ALTERNATIVE REGIMEN: For Cycle 1, book chemo on Days 1, 2, 8, 15 and 22				
For Cycle 2 book chemo on Days 1, 8, 15, 22 Return in <u>four</u> weeks for Doctor and Cycle 2				
CBC & Diff, creatinine, urea, sodium, potassium, total bilirubin, ALT, alkaline phosphatase, calcium, albumin, LDH, random glucose, serum protein electrophoresis and serum free light chain levels every 4 weeks				
TSH every three months (i.e. prior to Cycles 4, 7, 10, 13, 16 etc)				
☐ Urine protein electrophoresis every 4 weeks				
Immunoglobulin panel (IgA, IgG, IgM) every 4 weeks				
☐ Beta-2 microglobulin every 4 weeks				
☐ <b>CBC &amp; Diff</b> 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				
Quantitative beta-hCG blood test for FCBP 7-14 days and 24 h prior to cycle 1 and every week for 4 weeks during cycle 1				
Quantitative β-hCG blood test for FCBP less than or equal to 7 days prior to cycle 2				
☐ HBV viral load prior to next cycle				
Other tests:				
Consults:				
See general orders sheet for additional requests				
DOCTOR'S SIGNATURE:	SIGNATURE:			
	UC:			