

PROTOCOL CODE: MYDARLDF (IV Cycle 2+)

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Patient RevAid # _____

DOCTOR'S ORDERS

Ht _____ cm Wt _____ kg BSA _____ m²

REMINDER: Please ensure drug allergies and previous bleomycin are documented on the Allergy & Alert Form

DATE:

To be given:

Cycle #:

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

May proceed with all medications for entire cycle as written, if within 96 hours of Day 1: **ANC greater than or equal to 1.0 x 10⁹/L, platelets greater than or equal to 50 x 10⁹/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: _____ capsules or _____ cycles. Maximum 63 capsules (3 cycles).

Pharmacy to dispense one cycle at a time, maximum 3 cycles if needed

Physician to ensure DVT prophylaxis in place: ☐ **ASA**, ☐ **Warfarin**, ☐ **low molecular weight heparin**, ☐ **direct oral anticoagulant** or ☐ **none** (select one)

Special Instructions

Pharmacy Use for Lenalidomide dispensing:

Part Fill # 1

RevAid confirmation number: _____

Lenalidomide lot number: _____

Pharmacist counsel (initial): _____

Part Fill # 2

RevAid confirmation number: _____

Lenalidomide lot number: _____

Pharmacist counsel (initial): _____

Part Fill # 3

RevAid confirmation number: _____

Lenalidomide lot number: _____

Pharmacist counsel (initial): _____

DOCTOR'S SIGNATURE:

SIGNATURE:

Physician Revaid ID:

UC:

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DATE:

STERIOD (select one)* RN to use patient's therapeutic steroid (if applicable) as pre-med for daratumumab

CYCLE # _____ (Cycle 2 onwards)

- ☐ **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 x _____ doses OR number of 28 day cycles _____ 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 x _____ doses OR number of 28 day cycles _____ OR
- ☐ **predniSONE** _____ **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 x _____ doses OR number of 28 day cycles _____ OR
- ☐ No Steroid

***Refer to Protocol for suggested dosing options**

****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 650 mg** PO every 4 hours when needed

Select one of the following:

☐ **loratadine 10 mg** PO prior to each daratumumab, then **diphenhydrAMINE 50 mg** 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

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)

☐ **CYCLE 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) x _____ cycle(s)
(max 2 cycles)

☐ **CYCLE 7 onwards, Day 1:**

daratumumab 16 mg/kg x _____ **kg** = _____ **mg** IV in 500 mL NS (use 0.2 micron in-line filter) x _____ cycle(s)
(max 3 cycles)

Infusion rate for cycle 2 onwards: 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 **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).

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DATE:	
RETURN APPOINTMENT ORDERS	
<p>For Cycles 3 to 6, book chemo on Days 1 and 15 For Cycle 7 onwards, book chemo on Day 1</p> <p><input type="checkbox"/> Return in four weeks for Doctor and Cycle _____</p> <p><input type="checkbox"/> Return in eight weeks for Doctor and Cycles _____ and _____. Book chemo x 2 cycles.</p> <p><input type="checkbox"/> Return in twelve weeks for Doctor and Cycles _____, _____ and _____. Book chemo x 3 cycles</p> <p><input type="checkbox"/> Last Cycle. Return in _____ week(s).</p>	
<p>CBC & Diff, 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</p> <p>TSH every three months (i.e. prior to Cycles 4, 7, 10, 13, etc)</p> <p><input type="checkbox"/> Urine protein electrophoresis every 4 weeks</p> <p><input type="checkbox"/> Immunoglobulin panel (IgA, IgG, IgM) every 4 weeks</p> <p><input type="checkbox"/> Beta-2 microglobulin every 4 weeks</p> <p><input type="checkbox"/> CBC & Diff Days 8, 15, 22</p> <p><input type="checkbox"/> Creatinine, sodium, potassium Days 8, 15, 22</p> <p><input type="checkbox"/> Total bilirubin, ALT, alkaline phosphatase Days 8, 15, 22</p> <p><input type="checkbox"/> Random glucose Days 8, 15, 22</p> <p><input type="checkbox"/> Calcium, albumin Days 8, 15, 22</p> <p><input type="checkbox"/> Quantitative beta-hCG blood test for FCBP, every 4 weeks, less than or equal to 7 days prior to the next cycle</p> <p><input type="checkbox"/> HBV viral load prior to next cycle</p> <p><input type="checkbox"/> See general orders sheet for additional requests</p> <p><input type="checkbox"/> Other tests:</p> <p><input type="checkbox"/> Consults:</p>	
DOCTOR'S SIGNATURE:	SIGNATURE:
	UC: