



Submitted by:  
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Dear NCCN Multiple Myeloma Guidelines Panel:

On behalf of Celgene Corporation, we respectfully request the NCCN Guidelines Panel for Multiple Myeloma review recently *published* data on the use of REVLIMID® (lenalidomide) in combination with daratumumab and dexamethasone for patients with previously treated multiple myeloma.

**Specific Changes:**

As an update to a previous submission dated June 20, 2016, we respectfully request the addition of daratumumab/lenalidomide/dexamethasone as a preferred regimen in patients with previously treated myeloma with a Category 1 recommendation. In addition, we request an update to the Discussion section (page MS-32) to reflect the latest Phase 3 publication.

**FDA Clearance:** REVLIMID is a thalidomide analogue indicated for the treatment of patients with MM in combination with dexamethasone. Please see the enclosed REVLIMID Prescribing information (Celgene Corporation, 2015).

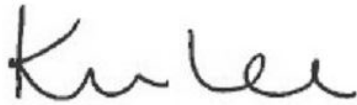
**Rationale for Proposed Change:**

The following previously submitted data was recently published. An open-label, multicenter, randomized Phase III study (POLLUX) evaluated daratumumab plus lenalidomide and dexamethasone (DRd) vs. lenalidomide and dexamethasone (Rd) in patients with relapsed/refractory multiple myeloma (RRMM) (Dimopoulos et al., 2016).

Treatment of DRd significantly reduced the risk of progression or death by 63% compared with Rd (HR=.37; 95% CI, 0.27-0.52;  $P<.001$ ). With DRd vs. Rd, respectively, median PFS was not estimable vs. 18.4 months and 12-month PFS was 83.2% vs. 60.1%. A treatment benefit of DRd vs. Rd was observed across all sub-groups and was consistent regardless of prior lenalidomide exposure. The 12-month OS was 92.1% with DRd vs. 86.8% with Rd. Median duration of response was not reached with DRd and 17.4 months with Rd. Most common ( $\geq 5\%$  in either arm) Grade 3/4 AEs occurring with DRd vs. Rd, respectively, included neutropenia (51.9% vs. 37.0%), febrile neutropenia (5.7% vs. 2.5%), anemia (12.4% vs. 19.6%), thrombocytopenia (12.7% vs. 13.5%), lymphopenia (5.3% vs. 3.6%), infections (28.3% vs. 22.8%), pneumonia (7.8% vs. 8.2%), diarrhea (5.3% vs. 3.2%) and fatigue (6.4% vs. 2.5%). Serious adverse events occurred in 48.8% of DRd and 42.0% of Rd patients, most commonly as pneumonia (8.1% vs. 8.5%, respectively). SPMs occurred in 2.8% of DRd and 3.6% of Rd patients.

A copy of the full publication of this study is enclosed for your review. Your consideration of this submission is greatly appreciated.

Sincerely,



Kim Lee, Pharm.D.  
Associate Director, Global Medical Information



Syed Rizvi, MD  
Executive Director Hematology, US Medical Affairs

**CITED REFERENCES:**

1. Celgene Corporation. Revlimid (lenalidomide). *Summit, NJ*. 2015; <http://www.revlimid.com/>.
2. Dimopoulos MA, Oriol A, Nahi H, et al. Daratumumab, Lenalidomide, and Dexamethasone for Multiple Myeloma. . *N Engl J Med* . 2016;375(14):1319-1331. <http://www.ncbi.nlm.nih.gov/pubmed/27705267>.