DIVISION OF HEALTH CARE FINANCING AND POLICY NEVADA MEDICAID DRUG USE REVIEW (DUR) BOARD PROPOSED PRIOR AUTHORIZATION CRITERIA

Colony-stimulating factors are a covered benefit of Nevada Medicaid for recipients who meet the criteria for coverage.

1. Coverage and Limitations:

Authorization will be given if the following criteria are met and documented:

Requests for Leukine[®] (sargramostim)

- 1. Must have ONE of the following:
 - a. The requested medication is being used for mobilization of hematopoietic progenitor cells into the peripheral blood for collection by leukapheresis.
 - b. The recipient has a diagnosis of acute myeloid leukemia. AND

The recipient has received induction chemotherapy.

c. The recipient has a diagnosis of non-Hodgkin's lymphoma, acute lymphoblastic leukemia or Hodgkin's disease. AND

The recipient is undergoing autologous bone marrow transplantation.

- d. The recipient is undergoing allogeneic bone marrow transplantation from human leukocyte antigen-matched related donors.
- e. The recipient has undergone allogeneic or autologous bone marrow transplantation and is experiencing engraftment failure or delay.

Requests for Neulasta[®] (pegfilgrastim)

- 1. Must have ALL of the following:
 - a. The recipient has a diagnosis of nonmyeloid malignancy.

AND

The recipient is receiving myelosuppressive anticancer drugs that are associated with a febrile neutropenia risk of $\geq 20\%$.

OR

The recipient is at high risk for complications from neutropenia (e.g., sepsis syndrome, current infection, age >65, ANC <100 cells/µL or the expected duration of neutropenia is >10 days).

OR

The recipient has experienced a prior episode of febrile neutropenia and the requested drug will be used as secondary prophylaxis.

Requests for Neupogen[®] (filgrastim)

- 1. Must have ONE of the following:
 - a. The recipient has a diagnosis of nonmyeloid malignancy.







The recipient is receiving myelosuppressive anticancer drugs that are associated with a febrile neutropenia risk of $\geq 20\%$.

OR

The recipient is at high risk for complications from neutropenia (e.g., sepsis syndrome, current infection, age >65, ANC <100 cells/ μ L or the expected duration of neutropenia is >10 days).

OR

The recipient has experienced a prior episode of febrile neutropenia and the requested drug will be used as secondary prophylaxis.

b. The recipient has a diagnosis of acute myeloid leukemia.

AND

The recipient has received induction or consolidation chemotherapy.

c. The recipient has a diagnosis of nonmyeloid malignancy **AND**

The recipient is undergoing myeloablative chemotherapy followed by marrow transplantation.

- d. The recipient has a diagnosis of symptomatic congenital neutropenia, cyclic neutropenia or idiopathic neutropenia.
- e. The requested medication is being used for mobilization of hematopoietic progenitor cells into the peripheral blood for collection by leukapheresis.

2. PA Guidelines:

Prior Authorization approval will be 1 month.

3. Quantity Limitations:

N/A



