

## **Pharmacy Drug Policy Checklist**

POLICY NAME Revcovi (elapegademase) POLICY # 2706P

## Criteria

Coverage Criteria	
	Diagnosis of severe combined immunodeficiency disease (SCID) with a definitive diagnosis of adenosine deaminase deficiency as determined by one of the following:
	• ② Deficient ADA catalytic activity (<1% of normal) in hemolysates (in untransfused individuals) or in extracts of other cells (e.g., blood mononuclear cells, fibroblasts); OR ② Detection of pathogenic mutations in the ADA gene by molecular genetic testing
	Documentation that the patient has a marked elevation of the metabolite of dATP or total dAdo nucleotides (the sum of dAMP, dADP, and dATP) in erythrocytes
	Documentation that the patient is not a candidate for or has failed bone marrow transplantation (BMT)
	Baseline values for plasma ADA activity, red blood cell deoxyadenosine triphosphate (dATP), trough deoxyadenosine nucleotide (dAXP) levels and/or total lymphocyte counts have been obtained
	Review of chart notes and labs documenting diagnosis and confirming that patient has met all of the above requirements for treatment with Revcovi by both a pharmacist and medical director
Exclusion Criteria – Any of the following prevents coverage	
	Patient has severe thrombocyctopenia (low platelets defined as <50,000/micoL)