## Imcivree (setmelanotide)

### **POLICY**

#### I. CRITERIA FOR APPROVAL

An authorization of 6 months may be granted when all the following criteria are met:

- Patient is 6 years or older; AND
- Prescribed by or in consultation with an endocrinologist, a geneticist, or a physician who specializes in metabolic disorders; AND
- Patient has not undergone prior bariatric surgery resulting in >10% weight loss that was maintained;
  AND
- Patient has a CrCl ≥30mL/min; AND

### Bardet-Biedl syndrome

- Patient has a documented diagnosis of Bardet-Biedl syndrome; AND
- Patient has documented diagnosis of obesity, defined as:
  - $\geq$  16 years of age: BMI of  $\geq$  30kg/m<sup>2</sup>
  - o 6-15 years of age:  $\geq 97^{\text{th}}$  percentile using growth chart assessments.

# Proopiomelanocortin (POMC), Proprotein convertase subtilisin/kexin type 1 (PCSK1), Leptin receptor (LEPR) deficiency

- Patient has documented diagnosis of obesity, defined as:
  - o Adult patients: BMI of  $\geq 30 \text{kg/m}^2$
  - o Pediatric patients: ≥ 95<sup>th</sup> percentile using growth chart assessments; AND
- Obesity is due to a homozygous or compound heterozygous variants in at least one of the following genes, confirmed by genetic testing:
  - o Proopiomelanocortin (POMC)
  - o Proprotein convertase subtilisin/kexin type 1 (PCSK1)
  - o Leptin receptor (LEPR); AND
- Documentation of genetic testing is provided and confirms that variants of POMC, PCSK1, or LEPR genes are interpreted as pathogenic, likely pathogenic, or of uncertain significance

### II. CONTINUATION OF THERAPY

Authorization of 6 months may be granted for all members who are tolerating treatment and have documentation of a positive clinical response, as evidenced by:

- A. 5% reduction in baseline body weight; OR
- B. 5% reduction in baseline BMI for patients with continued growth potential

### III. QUANTITY LIMIT

• 10 vials (10mg/mL) per 30 days



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Effective Date: 06/01/2021

Reviewed: 03/2021, 02/2022, 8/2022, 5/2023 Scope: Medicaid

### IV. COVERAGE DURATION

• Initial: 6 months

• Continuation: 6 months

