

## progesterone, micronized vaginal insert (ENDOMETRIN)

### Diagnosis Considered for Coverage:

- Female infertility
- Patient with short cervix and is using progesterone to prevent preterm delivery

### Coverage criteria:

#### 1. For prevention of preterm birth in member currently pregnant:

- Patient has short cervix, **and**
- Dose does not exceed 200 mg (2 inserts) per day.

**Coverage Duration:** 6 months

#### 2. For assistance with getting pregnant:

- Dose does not exceed 300 mg (3 inserts) per day, **and**
- One of the following conditions:
  - Presence of luteal phase defect with documented low progesterone level, **or**
  - History of miscarriages or pregnancy loss, **or**
  - Assisted reproductive technology (ART) treatment in patients with infertility benefit.

**Coverage Duration:** through benefit year

**Coverage Duration:** see coverage criteria

### References:

1. Endometrin (progesterone) Prescribing Information. Parsippany, NJ. Ferring Pharmaceuticals. 01/2018
2. ACOG Practice Bulletin No. 234. American College of Obstetricians and Gynecologists. Obstet Gynecol 2021; 138: e65–90.4.
3. Wise J. NICE recommends progesterone to prevent early miscarriage. BMJ 2021; 375: n2896.5.
4. Devall AJ, Papadopoulou A, Podsek M, et al. Progestogens for preventing miscarriage: a network meta-analysis. Cochrane Database Syst Rev 2021; 4:CD013792.

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