

ED Phosphodiesterase (PDE) Type 5 Inhibitor Agents

Applies To:

sildenafil (VIAGRA) tadalafil (CIALIS) vardenafil (LEVITRA) vardenafil, oral disintegrating tablet (STAXYN) avanafil (STENDRA)

Diagnosis Considered for Coverage:

- Treatment of erectile dysfunction in a male patient
- Benign prostatic hyperplasia (BPH)- Cialis and Levitra requests only
- Raynaud's phenomenon
- Penile rehabilitation

Coverage Criteria:

1. For coverage request for diagnosis of erectile dysfunction (ED):

- Erectile dysfunction is caused by a drug or medical condition that has been reported in the medical literature to cause erectile dysfunction, and
- For vardenafil (Levitra), vardenafil ODT (Staxyn), or Stendra (avanafil)
 request: Inadequate response or intolerable side effect to sildenafil
 (Viagra) and tadalafil (Cialis),
- Dose does not exceed 6 doses per month.

Coverage Duration: one year

2. For coverage request for tadalafil (Cialis) or vardenafil (Levitra) and diagnosis of benign prostatic hyperplasia (BPH):

- Dose does not exceed Cialis 5 mg per day OR Levitra 20 mg per day,
 and
- One of the following:
 - For patient without concurrent ED. Inadequate response, intolerable side effect, or contraindication to BOTH finasteride (Proscar) AND tamsulosin (Flomax), or
 - *For patient with concurrent ED*: Inadequate response, intolerable side effect, or contraindication to tamsulosin (Flomax),

and

• For vardenafil (Levitra), vardenafil ODT (Staxyn), or Stendra (avanafil)

<u>request</u>: Inadequate response or intolerable side effect to tadalafil (Cialis).

Coverage Duration: one year

- 3. For coverage request for tadalafil (Cialis), vardenafil (Levitra), vardenafil ODT (Staxyn), or sildenafil (Viagra) and diagnosis of penile rehabilitation:
 - Recent radical prostatectomy within the past 6 months, and
 - Dose does not exceed one tablet per day, and
 - For vardenafil (Levitra), vardenafil ODT (Staxyn), or Stendra (avanafil) request: Inadequate response or intolerable side effect to sildenafil (Viagra) and tadalafil (Cialis).

Coverage Duration: 6 months

- 4. For coverage request for tadalafil (Cialis), vardenafil (Levitra), vardenafil ODT (Staxyn), or sildenafil (Viagra) and diagnosis of Raynaud's phenomenon:
 - Inadequate response, intolerable side effect, or contraindication with a calcium-channel blocker (e.g. nifedipine, felodipine, amlodipine), and
 - Dose does not exceed Cialis 20 mg per day OR Levitra 20 mg per day OR sildenafil (Viagra) 200 mg per day, and
 - For vardenafil (Levitra), vardenafil ODT (Staxyn), or Stendra (avanafil)
 request: Inadequate response or intolerable side effect to sildenafil
 (Viagra) and tadalafil (Cialis).

Coverage Duration: one year

Coverage Duration: See above.

Effective Date: 09/27/2023