

# Sotyktu (deucravacitinib) Effective 01/01/2024

Plan	<ul> <li>MassHealth UPPL</li> <li>Commercial/Exchange</li> </ul>	Program Type	Prior Authorization
Benefit	<ul><li>Pharmacy Benefit</li><li>Medical Benefit</li></ul>		<ul> <li>Quantity Limit</li> <li>Step Therapy</li> </ul>
Specialty Limitations	This medication has been designated specialty and must be filled at a contracted specialty pharmacy.		
	Medical and Specialty Medications		
Contact	All Plans	Phone: 877-519-1908	Fax: 855-540-3693
Information	Non-Specialty Medications		
	All Plans	Phone: 800-711-4555	Fax: 844-403-1029
Exceptions	N/A		

### Overview

Sotyktu (deucravacitinib) is approved for the treatment of adult patients with moderate to severe plaque psoriasis who are candidates for systemic therapy or phototherapy.

### **Coverage Guidelines**

Authorization may be granted for members who are new to the plan currently receiving treatment with Sotyktu, excluding when the product is obtained as samples or via manufacturer's patient assistance programs. **OR** 

Authorization may be granted for members when all the following criteria are met, and documentation is provided:

- 1. The patient is 18 years of age or older
- 2. The member has a diagnosis of moderate to severe plaque psoriasis
- 3. At least 3% of body surface area (BSA) is affected OR crucial body areas (e.g., hands, feet, face, neck, scalp, genitals/groin, intertriginous areas) are affected.
- 4. Paid claims or physician documentation confirming minimum duration of 4-week trial and failure, intolerance, or contraindication to ONE of the following topical therapies
  - a. Corticosteroids (e.g., betamethasone, clobetasol)
  - b. Vitamin D analogs (e.g., calcitriol, calcipotriene)
  - c. Tazarotene
  - d. Calcineurin inhibitors (e.g., tacrolimus, pimecrolimus)
  - e. Anthralin
  - f. Coal tar
- 5. Trial and failure, intolerance, or contraindication to TWO of the following:
  - a. Cimzia
  - b. Enbrel
  - c. Humira, Hadlima, Adalimumab-adaz, Adalimumab-fkjp
  - d. Skyrizi
  - e. Stelara
  - f. Tremfya

Mass General Brigham Health Plan includes Mass General Brigham Health Plan, Inc. and Mass General Brigham Health Insurance Company.

6. Trial and failure, intolerance, or contraindication to Cosentyx

## **Continuation of Therapy**

Authorization may be granted for members who have a diagnosis of moderate to severe plaque psoriasis who achieve or maintain positive response as evidenced by low disease activity or improvement in signs and symptoms of the condition when ONE of the following is met

- 1. Reduction in BSA affected from baseline
- 2. Improvement in signs and symptoms from baseline (e.g., itching, redness, flaking, scaling, burking, cracking, pain)

### Limitations

1. Initial approvals and reauthorizations will be granted for 12 months

## References

- 1. Sotyktu [package insert]. Princeton, NJ: Bristol-Myers Squibb Company; September 2022.
- Armstrong, AW, Gooderham M, Warren RB, et al. Deucravacitinib versus placebo and apremilast in moderate to severe plaque psoriasis: efficacy and safety results from the 52-week, randomized, doubleblinded, placebo-controlled phase 3 POETYK PSO-1 trial. J AM Acad Dermatol. 2022;S0190-9622(22)02256-3. doi: 10.1016/j.jaad.2022.07.002. Online ahead of print.
- 3. Clinicaltrials.gov. National Library of Medicine (US). Identifier: NCT03611751, an investigational study to evaluate experimental medication BMS-986165 compared to placebo and a currently available treatment in participants with moderate-to-severe plaque psoriasis (POETYK-PSO-2). Available from: https://www.clinicaltrials.gov/ct2/show/study/NCT03611751.
- 4. Menter, A, Gelfand, JM, Connor, C, et al. Joint AAD-NPF guidelines of care for the management of psoriasis with systemic nonbiologic therapies. *J Am Acad Dermatol.* 2020;82(6): 1445-86.
- 5. Menter A, Strober BE, Kaplan DH, et al. Joint AAD-NPF guidelines of care for the management and treatment of psoriasis with biologics. J Am Acad Dermatol. 2019;80(4):1029-1072.
- 6. Coates LC, Soriano ER, Corp N, et al. Group for Research and Assessment of Psoriasis and Psoriatic Arthritis (GRAPPA): updated treatment recommendations for psoriatic arthritis 2021. *Nat Rev Rheumatol.* 2022;18(8):465-479.
- 7. Testing for TB Infection. Centers for Disease Control and Prevention. Retrieved on September 14, 2022 from: https://www.cdc.gov/tb/topic/basics/risk.htm

## **Review History**

01/11/2023 – Created and Reviewed for January P&T. Effective 03/01/2023

11/15/2023 – Reviewed and Updated for Nov P&T; updated BSA requirement to > 3% BSA or crucial body area. Removed TB requirement. Updated preferred agents from having prior use with ALL the preferred products (Cosentyx, Enbrel, Humira, Otezla, Skyrizi and Stelara) to having prior use with 3 of the following agents: Cimzia, Enbrel, Humira or biosimilars, Skyrizi, Stelara, Tremfya, AND Cosentyx. Added requirement of topical therapies. Effective 1/1/2024