

# Ustekinumab (STELARA) – Induction Infusion Therapy Plan Orders

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Name: \_\_\_\_\_

Kaiser Permanente Member I.D. # \_\_\_\_\_

Date of Birth \_\_\_\_\_

## Instructions to Provider

Review orders and note any changes. All orders with  will be placed unless otherwise noted. Please fax completed order form to the infusion center where the patient will be receiving treatment (see fax numbers at the end of this protocol). Lab orders are not included on this form – place orders via usual method. Lab monitoring is the responsibility of the ordering physician.

### Please complete all of the following:

**Pre-Service Authorization** has been obtained by Kaiser Permanente    **Fax:** 1-888-282-2685    **Voice:** 1-800-289-1363

<b>Order Date:</b> _____  <b>Weight:</b> _____ kg	<b>Diagnosis:</b> ICD-10 code ( <i>REQUIRED</i> ): _____  ICD-10 description _____ _____
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## General Plan Communication

- Induction Schedule: Infuse ustekinumab loading dose once.
- Maintenance Schedule: Inject 90 mg ustekinumab subcutaneously every 8 weeks, starting 8 weeks after induction infusion.
- Special instructions/notes: \_\_\_\_\_

## Provider Information

- Ensure baseline PPD or quantiFERON-TB assay are negative for latent TB.
- Treatment with ustekinumab not recommended in patients with active, severe infections. Consider withholding ustekinumab in patients who develop a severe infection while on treatment.
- Ensure an immunization plan is in place before initiating therapy.
- Live vaccines should not be given concurrently or within 1 month prior to initiation of therapy. BCG vaccine should not be administered 1 year prior to initiation or 1 year following discontinuation of therapy.
- Risk of developing Reversible Posterior Leukoencephalopathy Syndrome (RPLS): Monitor for new or worsening neurological signs or symptoms
- Dosing guidelines for adults: Less than 55 kg: 260 mg; 55 to 85 kg: 390 mg; 85 kg or greater: 520 mg

## Infusion Therapy

**Ustekinumab (STELARA) in 0.9% sodium chloride 250 mL IV infusion**

Dose:  260 mg     390 mg     520 mg

Route: Intravenous

Frequency: **Once**

Infusion Rate: Infuse over 60 minutes, starting 60 minutes after treatment start time

If infusion-related reaction:

- 1) STOP infusion immediately;
- 2) Increase primary infusion to wide open rate;
- 3) Administer PRN medications per hypersensitivity protocol;
- 4) Notify MD

**Note any changes to above regimen:** \_\_\_\_\_

## Pre-Meds

No routine pre-medications necessary. Above pre-meds may be given if patient has a reaction.

## IV Line Care

0.9% sodium chloride infusion 250 mL

Rate: 30 mL/hr    Route: Intravenous    Frequency: Run continuously to keep vein open

Start peripheral IV if no central line

## Infusion Reaction Meds

albuterol (ACCUNEB) nebulizer solution

Dose: 2.5 mg    Route: Nebulization    Frequency: PRN for shortness of breath/wheezing

**Provider Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**Printed Name:** \_\_\_\_\_ **Phone:** \_\_\_\_\_ **Fax:** \_\_\_\_\_

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- diphenhydrAMINE (BENADRYL) injectable  
*Dose: 25 mg Route: Intravenous Frequency: Once PRN, May repeat x1 for urticaria, pruritus, shortness of breath. May repeat in 15 minutes if symptoms not resolved.*
- EPINEPHrine (EpiPen) 0.3 mg/0.3 mL IM Auto-Injector  
*Dose: 0.3 mg Route: Intramuscular Frequency: Once PRN for anaphylaxis. Inject into lateral thigh and hold for 10 seconds. Massage the injected area. Use for patients weighing greater than 27.3 kg (60 lbs). Use amp and 1.5 inch needle for patients with BMI greater than 30. Notify MD if administered.*
- MethylPREDNISolone Sod Succ (PF) Inj 125 mg (SOLU-Medrol PF).  
*Dose : 125 mg Route : IV push Frequency: Once PRN for hypersensitivity reaction. Notify MD if administered.*

## Lab Review for Nursing

- Ensure CBC, ALT, AST, and Creatinine have been drawn within the last 16 weeks.
- If labs have not been drawn within 16 weeks, proceed with infusion and instruct patient to receive lab draw today.
- If patient has not had labs drawn within 20 weeks, hold infusion and notify provider.

## Nursing Orders

- *Initial dose only:* Verify PPD or quantIFERON-TB assay for latent TB results are negative for TB. Verify HBV sAg and cAb labs have been completed by the ordering provider. Do not infuse STELARA without negative TB, HBV sAg, and HBV cAb results. Notify provider if positive result.
- Administer using a low protein-binding 0.2 micron filter.
- Monitor patient for hypersensitivity reaction: urticaria, dizziness, fever, rash, rigors, pruritus, nausea, flushing, hypotension, dyspnea, and/or chest pain.
- Discontinue IV line when therapy complete and patient stabilized.

## References

- STELARA® Prescribing Information. Revised July 2022.

## Kaiser Permanente Infusion Locations

**Bellevue Medical Center**11511 NE 10<sup>th</sup> St, Bellevue, WA 98004

Fax: 425-502-3811 Phone: 425-502-3510

**Capitol Hill Medical Center**201 16<sup>th</sup> Ave E, Seattle WA 98112

Fax: 206-326-2104 Phone: 206-326-3109

**Everett Medical Center**

2930 Maple St, Everett, WA 98201

Fax: 425-261-1578 Phone: 425-261-1566

**Olympia Medical Center**

700 Lilly Road N.E., Olympia, WA 98506

Fax: 360-923-7092 Phone: 360-923-7164

**Riverfront Medical Center – Spokane**

W 322 North River Drive, Spokane, WA 99201

Fax: 509-324-7168 Phone: 509-241-2073

**Silverdale Medical Center**

10452 Silverdale Way NW, Silverdale, WA 98383

Fax: 360-307-7421 Phone: 360-307-7316

**Tacoma Medical Center**

209 Martin Luther King Jr Way, Tacoma, WA 98405

Fax: 253-383-3665 Phone: 253-596-3666

Provider Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Printed Name: \_\_\_\_\_ Phone: \_\_\_\_\_ Fax: \_\_\_\_\_