## hospitalization

Provider Specialty Primary Office Phone

Hazem Ihssan Assi, MD Hematology and Oncology \$\,\bigcup\_{9611759618}\$

## **Active Treatment Plans for**

ONCOLOGY TREATMENT: Non-Small Cell Lung Cancer Checkmate 9LA

Current day: Day 1, Cycle 1 ipi/nivo/cisplatin/alimta (Planned for 11/09/2024)

Following planned day: Day 22, Cycle 1 ipi/nivo/cisplatin/alimta (Planned for 02/10/2024)

# **Treatment Plan - Current Day**

Day 1, Cycle 1 ipi/nivo/cisplatin/alimta (42-day cycle) (Current Day)

Planned for 11/09/2024

## **Treatment Plan Approval**

## Treatment Plan Approval

I have reviewed the course of treatment for this patient and approve that it is appropriate.

# **Appointment Requests**

# Treatment Plan- LONG

Future, Expected: 11/09/2024, Expires: 11/9/2025, 480 minutes, Schedule appointment at most 0 days before or at most 0 days after

Contact your oncology clinic or infusion center to schedule this appointment.

Scheduled for 11/09/2024

# **Nursing Orders**

# Nursing Communication Activity Order

Activity: As tolerated

# Regular

Diet type: Regular

## Monitoring and Hold Parameters 2

Confirm the patient started the following premedication prior to pemetrexed.

- 1. Prophylaxis for skin rash: Dexamethasone 4 mg Orally twice daily for 3 days, beginning the day before chemotherapy. (May proceed with chemotherapy even if patient has not taken the pre-treatment dexamethasone doses. Instruct patient to begin immediately.)
- 2. Vitamin supplementation mandatory starting at least 5 days prior to the first cycle, and to continue while on treatment, until 21 days after last Pemetrexed dose:
- A) Folic Acid 5 mg orally once daily
- B) Vitamin B12 1000 microgram Intramuscular every 9 weeks

# Nursing Communication Order: Inform MD

Inform MD if:

- -Systolic Blood pressure (BP) more than 140 mmHg or less than 90 mmHg and/or Diastolic BP is more than 90 mmHg or less than 50 mmHg
- -Heart rate greater than 140 beats/min or lower than 40 beats per min
- -Respiratory Rate greater than 30 breaths/min or lower than 10 breaths/min
- -Oral Temperature is above or equal to 38.1 degrees Celsius.

# Labs

# ✓ Thyrotropin Stimulating Hormone (TSH), Serum/Plasma

Once Starting when released

Action Details User Time
Order Added Laudy 10/09/2024
Chehadeh, MD 10:39 AM

# **CBC Automated, Whole Blood**

Expected: S, Expires: S+365, Clinic Collect, Blood, Venous, Blood

## 煹 Chem 9

Future, Expected: 11/09/2024, Expires: 11/9/2025, Clinic Collect,

Specimen Sources - Blood, Venous;, Specimen Types - Blood;, New collection

## **Treatment Parameters**

#### Treatment conditions

Start chemotherapy if: Absolute Neutrophil Count (ANC) is greater than or equal 1000, platelet count is greater than or equal 100,000 per mm3, Creatinine Clearance greater than or equal to 60 mL/minute

## **Hydration**

## Sodium Chloride 0.9 % infusion

63 mL/hr, Intravenous Drip, Administer over 24 Hours, Every 24 hours, Starting S As Scheduled, Until Discontinued Run NS at a rate of 63 mL/hr until end of treatment.

## Sodium Chloride 0.9 % infusion

500 mL/hr, Intravenous Drip, Administer over 2 Hours, Once, Starting when released Administer 1 L NS over 2 hours before Cisplatin

#### **Pre-Medications**

# dexAMETHasone (DEXAMED) 12 mg in Sodium Chloride 0.9 % 50 mL IVPB

12 mg, Intravenous Drip, Administer over 15 Minutes, Once, Starting at treatment start time

# ✓ ondansetron HCI (PF) (ZOFRAN (PF)) 8 mg in Dextrose 5 % 50 mL IVPB

8 mg, Intravenous Drip, Administer over 15 Minutes, Once, Starting at treatment start time

# ✓ fosaprepitant (IVEMEND) 150 mg in Sodium Chloride 0.9 % 150 mL (1 mg/mL) IVPB

150 mg, Intravenous Drip, Administer over 30 Minutes, Once, Starting at treatment start time

# furosemide (LASIX) injection 20 mg

20 mg, Intravenous Push, Once, Starting at treatment start time Administer Furosemide before Cisplatin.

# Chemotherapy

# nivolumab (OPDIVO) 360 mg in Sodium Chloride 0.9 % 136 mL (2.6471 mg/mL) chemo IVPB

360 mg, Intravenous Drip, Administer over 60 Minutes, Once, Starting when released

0.22 micron in-line filter.

HAZARDOUS - Handle with care

Action	Details	User	Time
Order Dose Modified	New value: 360 mg	Laudy Chehadeh, MD	10/09/2024 10:39 AM
Order Added		Laudy Chehadeh, MD	10/09/2024 10:39 AM

# ipilimumab (YERVOY) chemo IVPB

1 mg/kg, Intravenous Drip, Administer over 90 Minutes, Once, Starting when released

0.22 micron in-line filter.

Action	Details	User	Time
Order Dose Modified	New value: 1 mg/kg	Laudy	10/09/2024
		Chehadeh, MD	10:39 AM
Order Added		Laudy	10/09/2024
		Chehadeh, MD	10:39 AM

# PEMEtrexed (ALIMTA) in Sodium Chloride 0.9 % 100 mL chemo IVPB

500 mg/m2, Intravenous Drip, Administer over 10 Minutes, Once, Starting 1 hour after treatment start time

HAZARDOUS - Handle with care

# CISplatin in Sodium Chloride 0.9 % 500 mL chemo IVPB

75 mg/m2, Intravenous Drip, Administer over 1 Hours, Once, Starting 1.25 hours after treatment start time

HAZARDOUS - Handle with care. Exfoliant. Protect from light.

## **Hydration**

# Sodium Chloride 0.9 % infusion

500 mL/hr, Intravenous Drip, Administer over 2 Hours, Once, Starting when released Administer 1 L NS over 2 hours after Cisplatin

## **Flush Orders**

# heparin lock flush (100 units heparin per 1 mL NSS) injection 500 Units

500 Units (5 mL), Intravenous Push, As needed, line care, Starting when released, Until Discontinued Flush polysite with 5 ml Heparinized saline 100 international

units/ml at end of treatment then remove needle.

## **Take-Home Medications**

# dexAMETHasone 4 mg/mL inj injection

Take 1 mL (4 mg total) by mouth 2 (two) times a day. Prophylaxis for skin rash: Take Dexamethasone for 4 days, beginning the day before chemotherapy., Print

# ✓ folic acid 5 mg oral tablet

Take 1 tablet (5 mg total) by mouth 1 (one) time each day. Continue Vitamin supplementation while on treatment until 21 days after last Pemetrexed dose., Print, Disp-1 tablet, R-0

## **Nursing Orders**

# Nursing Discharge Order

Discontinue intravenous line and discharge patient home after completion of chemotherapy.