

Physician's Orders BASILIXIMAB (SIMULECT), MONTHLY -PEDIATRIC, OUTPATIENT, INFUSION CENTER

F	atient Name
[OOB
1	MRN
F	Physician
F	IN

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Anticipated	Infusion D	oateIC	D 10 Code with I	Description	
Height		_(cm) Weight	(kg) Allergi	es	
Provider Sp	ecialty				
-	-	y □ Infectious Diseas	е	□ OB/GYN	□ Rheumatology
☐ Cardiolog	ıy	☐ Internal Med/Fam	nily Practice	☐ Other	☐ Surgery
☐ Gastroen	terology	□ Nephrology		☐ Otolaryngology	☐ Urology
☐ Genetics		□ Neurology		□ Pulmonary	☐ Wound Care
Site of Serv	vice .				
☐ SH Gerbe	er	□ SH Lemmen Holt	on (GR)	□ SH Pennock	☐ SH United Memorial
		R) □ SH Ludington		□ SH Reed City	☐ SH Zeeland
Treatment I				- M. I. W	·
☐ Condition	ing	☐ Curative		☐ Mobilization	☐ Supportive
☐ Control		☐ Maintenance		☐ Palliative	
	ON-ONCC				2, ONCOLOGY SUPPORTIVE Non-Oncology Supportive Care 3
Cycle 1		# of cy	cles:		Cycle length: 28 days
Day '		ant Reguests			Perform every 1 day x 1
		nent Requests			
	(ONCBCN INFUSIO			
		Interval: Once	Occurrence	s: 1 Treatment	
		Expected: S, Expire	s: S+365, No dat	te restriction	
	Provider	Reminder			
	(ONC PROVIDER R	EMINDER		
		Interval: Until discor	ntinued	Occurrences: 1	Treatment
		and/or f to a sub basilixir	ollowing re-expos exequent course	sure after several months of therapy in a patient wh oms of allergic reaction or	both with the initial exposure 5. Use caution during re-exposure 6 has previously received 7 anaphylaxis, order "Peds
	Pre-Medi	cations			
	[Dose: ☐ 10 mg/kg ☐ 15 mg/kg Instructions: Give 30 to 60 min Recommended m	ns: ONCBCN we Route: Oral Start: S utes prior to infus	eight less than 42 kg Once for 1 d sion. ose is 1000 mg.	ot to exceed 4000 mg/day.
		140 more triair o de	occon incini an acu	1000 III 24 Hour period, III	ot to oxoood 4000 mg/day.





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	acetaminophen (TYLENOL) tablet Selection conditions: ONCBCN weight greater than or equal to 42 kg Dose: Route: Oral Once for 1 dose 10 mg/kg Start: S 15 mg/kg Selection conditions: ONCBCN weight greater than or equal to 42 kg Instructions: Give 30 to 60 minutes prior to infusion.
	Recommended maximum single dose is 1000 mg. No more than 5 doses from all sources in 24-hour period, not to exceed 4000 mg/day.
	□ acetaminophen (TYLENOL) dispersable / chewable tablet Dose: Route: Oral Once for 1 dose □ 10 mg/kg Start: S □ 15 mg/kg Instructions: Give 30 to 60 minutes prior to infusion. Recommended maximum single dose is 1000 mg. No more than 5 doses from all sources in 24-hour period, not to exceed 4000 mg/day.
Pre-N	Medications
	diphenhydrAMINE (BENADRYL) capsule Selection conditions: ONCBCN weight greater than or equal to 42 kg Dose: Route: Oral Once for 1 dose □ 0.5 mg/kg Start: S □ 1 mg/kg Instructions: Give 30 to 60 minutes prior to infusion. Recommended maximum single dose is 50 mg.
	diphenhydrAMINE (BENADRYL) 12.5 MG/5ML elixir Selection conditions: ONCBCN weight less than 42 kg Dose: Route: Oral Once for 1 dose □ 0.5 mg/kg Start: S □ 1 mg/kg Instructions: Give 30 to 60 minutes prior to infusion. Recommended maximum single dose is 50 mg.
	☐ diphenhydrAMINE (BENADRYL) injection Dose: Route: Intravenous Once for 1 dose ☐ 0.5 mg/kg Start: S ☐ 1 mg/kg Instructions: Give 30 to 60 minutes prior to infusion.
	Recommended maximum single dose is 50 mg.





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Pre-	M	ed	icatio	ons

methylPREDNISolone sodium succinate (SOLU-Medrol) injection

Dose: 30 mg/kg Route: I

Route: Intravenous Once over 60 Minutes for 1 dose

Start: S

Instructions:

Administer 60 minutes prior to infusion. If methylprednisolone dose is greater than or equal to 15 mg/kg or greater than or equal to 500 mg, administer over 60 minutes. Recommended maximum single dose is 1000 mg.

Monoclonal Antibody

basiliximab (SIMULECT) in sodium chloride 0.9 % 50 mL IVPB

Start: S Route: Intravenous Once over 30 Minutes for 1 dose

Dose:

□ 10 mg (weight less than 35 kg)

☐ 20 mg (weight greater than or equal to 35 kg)

Instructions:

Do not administer IV push or bolus. Do not shake. Following infusion, flush with 30 mL of sodium chloride 0.9%. Observe patients during infusion (until complete) and monitor for hypersensitivity reactions; discontinue if a reaction occurs.

Nursing Orders

ONC NURSING COMMUNICATION 5

Interval: Until discontinued Occurrences: 1 Treatment Comments: Basiliximab

- Place intermittent infusion device if necessary.
- Do not administer if the solution is discolored or if foreign particulate matter is present.
- Monitor vital signs with Pulse oximetry. Obtain heart rate, respiratory rate, blood pressure and pulse oximetry and assess for symptoms of anaphylaxis every 15 minutes through 30minutes after drug completion.
- Notify attending physician, NP or PA-C and stop drug infusion immediately if patient has itching, hives, swelling, rigors, dyspnea, cough or bronchospasm.
 Notify if greater than 20% decrease in systolic or diastolic blood pressure.
- Monitor for any new onset or worsening of neurological signs and symptoms.
- At the end of infusion, flush secondary line with at least 30 mL of 0.9% Sodium Chloride.
- Verify that patient has diphenhydramine/epi-pen available(as appropriate) for immediate home use. Advise patient that severe hypersensitivity or anaphylactic reactions may occur during and after infusion. Inform patients of signs and symptoms of anaphylaxis and hypersensitivity reactions, and importance of seeking medical care.
- Discharge patient to home after infusion if no signs/symptoms of reaction

Telephone order/Verbal order documented and read-back completed. Practitioner's initials _____

NOTE: Unless Order is written DAW (dispense as written), medication may be supplied which is a generic equivalent by nonproprietary name.

TRANSCRIBED:		ED: VALIDATED:		ORDERED:		
TIME	DATE	TIME	DATE	TIME	DATE	Pager #
	Sign		R.N. Sign		Physician Print	Physician

