

BLOOD TRANSFUSION SERVICE
Provincial Clinical Laboratory

Queen Elizabeth Hospital Prince County Hospital
 Charlottetown, PEI Summerside, PEI
 Phone (902) 894-2300 Phone (902) 438-4280
 Fax (902) 894-2415 Fax (902) 438-4281

Address for Non-PEI Residents Required

Name: _____
 Street: _____ **Place Label Here**
 City: _____ Prov./State _____
 Postal Code/Zip: _____

REQUEST FOR IVIG – HEMATOLOGY (Pediatric)

Items preceded by a **bullet** (•) are active orders. Items preceded by a **checkbox** (☐) are only to be carried out if checked

• **Any change to indication, dose, duration or frequency requires a new order**

Note: IVIG dose is calculated using the patient's DOSING BODY WEIGHT (DBW) for all indications. To obtain the DBW calculator refer to <http://novascotia.ca/dhw/nspbcpl/>

Patient Name:		MRN:	Allergies:
• Patient's Actual Weight (kg):		• Patient Height (cm):	• Gender:
IgA Deficient Product Required: ☐ Yes ☐ No	Is this a Repeat Dose due to lack of Expected Response? ☐ Yes ☐ No	Intended Treatment Start Date (dd/mm/yyyy):	
• Infuse ____ g/kg = ____ g X ____ days. If indicated, repeat this regiment q ____ days for a total of ____ treatments			

Indicated Conditions	Prerequisites – Checkboxes must be checked/completed as appropriate. Missing information will result in delays or denial of product PATIENT MUST MEET THE FOLLOWING:	Dose
<input type="checkbox"/> Fetal Alloimmune Thrombocytopenia (FAIT)*	<input type="checkbox"/> Mother had previously affected pregnancy OR has a family history of F/NAIT OR has been found to have platelet alloantibodies AND <input type="checkbox"/> Treatment is under the direction of a maternal fetal medicine center	1 g/kg per week throughout the pregnancy
<input type="checkbox"/> Neonatal Alloimmune Thrombocytopenia (NAIT)*	<input type="checkbox"/> Treatment includes consultation with or is within a high-risk neonatal center	1 g/kg per day for 2 days
<input type="checkbox"/> Hemolytic Disease of the Newborn (HDN)*	<input type="checkbox"/> Total serum bilirubin (TSB) rising despite intensive phototherapy	0.5 to 1 g/kg with repeat dosing every 12-24 hours as necessary
<input type="checkbox"/> ITP*	<input type="checkbox"/> Platelets less than 50x10 ⁹ /L AND either the presence of major bleeding or surgery required OR <input type="checkbox"/> Platelets less than 20x10 ⁹ /L AND treatment clinically indicated	0.8 to 1 g/kg Repeat if the platelet count has not increased to above 20x10 ⁹ /L after 24-48 hours
<input type="checkbox"/> Neonates of Mothers with ITP*	<input type="checkbox"/> Platelets less than 50x10 ⁹ /L OR <input type="checkbox"/> Imaging evidence of intracranial hemorrhage or other serious bleeding	1 g/kg daily for 2 days Repeat if platelet count is still less than 30x10 ⁹ /L after 24 hours

Possibly Indicated Conditions are approved for a 3 month period only at which time a clinical outcome questionnaire must be provided for the patient to continue treatment

Possibly Indicated Conditions	Prerequisites – Checkboxes must be completed PATIENT MUST MEET THE FOLLOWING:	Dose
<input type="checkbox"/> Hematological Malignancy*	<input type="checkbox"/> Acquired hypogammaglobulinemia PLUS <input type="checkbox"/> History of severe invasive or recurrent sinopulmonary infections OR <input type="checkbox"/> Registered on a multinational protocol which requires IVIG support	0.4 to 0.6 g/kg q 3-4 weeks
<input type="checkbox"/> Secondary Immune Deficiency*	<input type="checkbox"/> Order must be in consultation with a Pediatric Hematologist Name: _____	0.4 g/kg every 3-4 weeks

*May be considered URGENT if notified by ordering physician

PHYSICIAN'S NAME (PRINT):	CONTACT PHONE#/REG NO.
PHYSICIAN'S SIGNATURE:	DATE:

Bar Code
LAB USE ONLY

Original – Chart

Page 1 of 1
Q38-95