

Health PEI

BLOOD TRANSFUSION SERVICE LABORATORY

Queen Elizabeth Hospital
Charlottetown, PEI
Phone (902) 894-2300
Fax (902) 894-2415

Prince County Hospital
Summerside, PEI
Phone (902) 438-4280
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Address for Non-PEI Residents Required

Name: _____

Street: _____ **Place Label Here**

City: _____ Prov./State _____

Postal Code/Zip: _____

Allergies: _____

ORDER SET

Intravenous Immunoglobulin (IVIG) Solid Organ Transplant – Adult and Pediatric

Patient Name: _____ Patient MRN: _____ DOB: YYYY/MON/DD

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. **If patient height under 152.4 cm**, Dosing Body Weight equals Actual Weight. **If patient height over 152.4 cm**, use the DBW Calculator to obtain a clinically appropriate Dosing Body Weight. To obtain the DBW calculator, search "NS Health IVIG Dose Calculator" in an internet search engine.

Actual Weight (kg):		Height (cm):	Gender:
Dosing Body Weight (kg – see note above):		IVIG Rounded Dose (g):	
IgA Deficient Product Required: <input type="checkbox"/> Yes <input type="checkbox"/> No	Is this a repeat dose due to lack of expected response? <input type="checkbox"/> Yes <input type="checkbox"/> No	Intended Treatment Start Date (YYYY/MON/DD):	
<ul style="list-style-type: none"> • Infuse ____ g/kg = ____ g daily for ____ days OR Infuse ____ g/kg = ____ g divided over ____ days • If indicated, repeat this regimen every ____ 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"/> Acute Antibody Mediated Rejection*	Pathology proven acute antibody mediated rejection	0.2 g/kg after each plasmapheresis session up to a total of 10 doses (i.e. 2 g/kg maximum cumulative dose), then reassess (Additional doses may be required depending on response)

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"/> Chronic Parvovirus Infection with Anemia	<input type="checkbox"/> Immunocompromised patient with parvovirus B19 causing Pure Red Cell Aplasia	Initial: 0.4 to 1 g/kg for 5 to 10 days Maintenance: 0.4 g/kg every 4 weeks
<input type="checkbox"/> BK Polyomavirus (BKV)*	<input type="checkbox"/> Immunocompromised patient with a pathological diagnosis of BK polyomavirus	0.2 g/kg/week for 5 doses (i.e. 1 g/kg maximum cumulative dose), then reassess (Additional doses may be required depending on response)

*May be considered URGENT if notified by ordering prescriber

Authorized Prescriber's Signature: _____ Reg. No.: _____

Prescriber's Name: _____ Date (YYYY/MON/DD): _____ Time: _____
Print