



FLEBOGAMMA 10% DIF – IVIG INFUSION PROTOCOL

Adult infusion observation and adverse-reaction checklist

PATIENT		MRN		DATE		WEIGHT		IVIG DOSE		BATCH / LOT	
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Product: **Flebogamma 10% DIF** (100 mg/mL (0.10 g/mL)) · Only increase to the next rate if the infusion is well tolerated. Slow or stop the infusion if an adverse reaction occurs and follow the treating clinician's or institution's approved protocol.

Time / stage	Infusion rate	Vital signs					Side effects and reactions (tick if present)						Symptoms / action taken	Nurse initials
		BP mmHg	Pulse /min	Temp °C	RR /min	SpO ₂ %	1	2	3	4	5	6		
Baseline (before start)	No infusion rate						☐	☐	☐	☐	☐	☐		
First 30 minutes	0.6 mL/kg/hr (0.01 mL/kg/min)						☐	☐	☐	☐	☐	☐		
30–60 minutes	1.2 mL/kg/hr (0.02 mL/kg/min)						☐	☐	☐	☐	☐	☐		
60–90 minutes	2.4 mL/kg/hr (0.04 mL/kg/min)						☐	☐	☐	☐	☐	☐		
90–120 minutes	3.6 mL/kg/hr (0.06 mL/kg/min)						☐	☐	☐	☐	☐	☐		
Thereafter	4.8 mL/kg/hr (0.08 mL/kg/min) — MAX						☐	☐	☐	☐	☐	☐		
End of infusion	No infusion rate						☐	☐	☐	☐	☐	☐		
Post-infusion (30 min after completion)	No infusion rate						☐	☐	☐	☐	☐	☐		

1. Allergic reaction / anaphylaxis: rash, itching, facial swelling, wheeze • 2. Respiratory reaction / TRALI: dyspnoea, wheeze, hypoxia • 3. Thrombosis: chest pain, limb swelling, neurological symptoms • 4. Infusion or circulatory reaction: fever, chills, flushing, rigors, hypotension • 5. Severe headache / meningism: headache, neck stiffness, photophobia • 6. Renal / urine output: reduced urine output or signs of renal dysfunction

Flebogamma 10%: The initial rate is 0.6 mL/kg/hr, equivalent to 0.01 mL/kg/min. The maximum rate is 4.8 mL/kg/hr (0.08 mL/kg/min).

COMMON / INFUSION-RELATED REACTIONS Headache • Fever • Chills / rigors • Flushing • Dizziness • Nausea / vomiting • Diarrhoea • Back pain • Myalgia / arthralgia • Rash / urticaria / itching • Infusion-site pain / inflammation • Tachycardia / palpitations • Hypotension or hypertension	RED FLAGS — STOP INFUSION AND ASSESS URGENTLY Anaphylaxis: hypotension, bronchospasm, angioedema or collapse Respiratory distress, hypoxaemia or pulmonary oedema; consider TRALI Chest pain, sudden dyspnoea, unilateral limb swelling/pain or focal neurology; consider thrombosis Severe headache with neck stiffness or photophobia; consider aseptic meningitis Reduced urine output or signs of renal dysfunction
IF AN INFUSION REACTION OCCURS Slow the infusion or stop it depending on severity. Assess ABCs and vital signs. Escalate to the treating clinician. For suspected anaphylaxis or another severe reaction, stop IVIG and initiate the institution's emergency or anaphylaxis protocol. If a mild reaction resolves, any restart should be at a lower tolerated rate according to the prescriber's or local protocol.	HIGHER-RISK PATIENTS Ensure adequate hydration. Use the minimum practicable dose and infusion rate in patients at risk of thrombosis or renal dysfunction. Monitor renal function and urine output when clinically indicated.

This tool supports, but does not replace, the locally approved IVIG protocol, product information, treating clinician's instructions, clinical monitoring and emergency procedures.