UNIVERSITY HOSPITALS OF DERBY & BURTON NHS FOUNDATION TRUST DRUG MONOGRAPH FOR USE ON ADULT INTENSIVE CARE UNITS

Folic Acid

Indication	Folic acid supplementation in patients who are nutritionally depleted with no enteral route	
Dose	5mg ONCE daily	
Preparation	Ampoules contain 15mg/ml 1. Draw up 1ml of folic acid injection 2. Dilute to 15ml with sodium chloride 0.9% 3. Discard 10ml (Remainder is 5mg in 5ml)	
Administration	Give by slow intravenous injection by a central or peripheral line	
Shelf-life	Use immediately	
Common Compatibility Issues	Not Applicable as bolus injection	
Additional information	 When the patient is receiving full rates of NG feed or TPN the prescription can be stopped. Folic acid is only required If the patient is not adequately fed. If the patient is absorbing enterally the preparation should be changed to folic acid syrup or tablets. Folic acid injection is an unlicensed preparation. 	
Sample Label	Not applicable as a bolus injection.	

FOR REVIEW APRIL 2025

Documentation Controls

Development of Guideline:	Pharmacist – Critical Care & Theatres
Consultation with:	Pharmacy Department
Approved By:	ICU Sister's Meeting June 2023
	ICU Risk & Quality Meeting: August 2023
	Surgical Division
Review Date:	April 2025
Key contact:	Pharmacist – Critical Care & Theatres

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*** End of Monograph ***