West of Scotland ORAL/ OTHER ROUTE Drug Monographs

Salbutamol

FORM 2.5mg/2.5ml nebuliser solution

** Special Care required - other strengths available**

INDICATION Treatment of reversible airways disease

Treatment of hyperkalaemia (IV route preferred)

DOSE RANGE

1. Treatment of reversible airways disease

AGE	DOSE	FREQUENCY	ROUTE
Birth – 6 months	2.5mg/dose	4 – 6 hourly	Nebulised

2. Treatment of hyperkalaemia

AGE	DOSE	FREQUENCY	ROUTE
Birth – 6 months	2.5-5mg	Single dose	Nebulised
		Repeat as necessary	

NOTE Nebulised therapy may be ineffective in children under 18 months

CAUTIONS, CONTRA-INDICATIONS AND SIDE EFFECTS

- See Summary of Product Characteristics and most recent edition of BNF for Children (links below)

FURTHER INFORMATION Nebulised salbutamol has been associated with mild (but occasionally

severe) paradoxical bronchospasm and transient worsening of oxygen

saturation

LICENSED STATUS Not licensed for hyperkalaemia

LINKS BNF for Children: / Electronic Medicines Compendium

APPLICABLE POLICIES West of Scotland Neonatal Guidelines:

Consult local policy if applicable

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Dose may vary depending on indication, age, renal function, hepatic function, and concomitant medications. This monograph should be used in conjunction with the package insert, BNF for Children, and Summary of Product Characteristics. For further advice contact your clinical pharmacist or pharmacy department.

Neonatal

Salbutamol_OORWOSNeo Page 1 of 1