

NEONATAL West of Scotland Drug Monographs

ORAL/OTHER ROUTES

Neonatal

Calvive 1000 Effervescent Tablets (Calcium)

FORM Effervescent tablet containing 2263mg of calcium lactate gluconate and 1750mg of calcium carbonate (1000mg calcium or Ca^{2+} 25mmol)

INDICATION Treatment of hypocalcaemia

DOSE RANGE

AGE	DOSE	FREQUENCY	ROUTE
Birth - 6 months	0.25mmol/kg/dose Adjust to response	FOUR times daily	Oral

RECONSTITUTION

Calvive 1000	1 tablet
Water for Injection	20mls

Gives calcium or Ca^{2+} 1 mmol in 1ml solution. Use the required volume

Note displacement value of 5ml

Allow tablet to disperse fully and stop fizzing before measuring dose.

FURTHER INFORMATION High doses of Calcium may cause constipation.

Calcium doses should not be prescribed at the same time as phosphate or iron supplements as this can affect absorption

Administration advice as per NPPG Position Statement (March 2025)

LICENSED STATUS Licenced medicine

STORAGE Room temperature in original packaging

LICENSED STATUS Unlicensed for use in children

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 terms of reference document prepared by the West of Scotland pharmacist network. Information is correct at the time of publication and as per local practice agreement.
For further advice contact your clinical pharmacist or pharmacy department.
