

SA Neonatal Medication Guidelines upload to SA Health Website and Practice Guidelines Web-Based App

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Title of NMG (previous title if applicable)	Revised or New	Summary of key points / changes	Risk management concerns +/- budget implications
Colecalciferol	NEW	<p>Please review monograph in entirety. Indications include:</p> <ul style="list-style-type: none"> - Prevention of rickets and osteomalacia in neonates born <34 weeks gestation or weighing <2000gram; - Prevention of rickets and osteomalacia in term, and late preterm infants (34+0 – 36+6 weeks) (for those at risk); - Prevention of vitamin D deficiency with cholestasis or fat malabsorption; - Treatment of documented vitamin D deficiency, and vitamin D deficient osteomalacia or rickets <p>The NeoMed group, along with SAPPG, has considered the recent global consensus guidelines which recommend routine vitamin D supplementation for all infants (Munns 2016). However, the consensus decision is to align with the Australian and New Zealand position statement, which recommends supplementation to only those at risk of vitamin D deficiency (Paxton 2013)</p> <p>The monograph includes the consideration of vitamin D intake from all sources (including preterm formula and fortifiers) when prescribing additional supplementation</p>	N/A
Multivitamins	REVISED	<p>Revised indications to align with SAPPG Vitamin D Status in Pregnancy and SA NeoMed colecalciferol guideline</p> <p>The monograph includes the consideration of vitamin D intake from all sources (including preterm formula and fortifiers) when reviewing RNIs and need for additional supplementation</p>	N/A