

Year:	Unit:
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To be completed monthly by the pharmacist. Please indicate which of the below pharmaceuticals are currently in stock either in pharmacy or the neonatal unit. Final score for pharmaceuticals is based on availability of medications in pharmacy and unit.

Calculate required monthly stock levels and record in stock column.

**\*These drugs are prescriber level 3 or more and require specialist / subspecialist authorisation)**

Pharmacy stock	Stock	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar
<b>Antibiotics</b>													
1.	Acyclovir (IV or Oral) *												
2.	Amikacin *												
3.	Cefotaxime *												
4.	Ceftriaxone												
5.	Cloxacillin												
6.	Fluconazole *												
7.	Gentamicin												
8.	Metronidazole												
9.	Penicillin G												
<b>Respiratory</b>													
10.	Caffeine IV												
11.	Surfactant												
<b>Sedation and Anticonvulsants</b>													
12.	Lorazepam												
<b>Cardiac/Anti-inflammatory</b>													
13.	Captopril												
14.	Ibuprofen syrup												
15.	Prostin E2												
16.	Dexamethasone												
17.	Dopamine												
18.	Hydrocortisone												
<b>Diuretics</b>													
19.	Furosemide												
20.	Hydrochlorothiazide												



General cont.		Stock	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar
22.	Konakion (Vit K)													
23.	KY Jelly													
24.	Multivitamin syrup													
25.	Nacl amps. 10ml													
26.	Sterile water amps. 10ml													
27.	Sucrose 24% #													
28.	Urine dipstix (specific gravity)													
29.	Vaseline 50ml													
30.	Zinc and castor oil													
<b>Vacolitres</b>														
31.	Dextrose 5% 200ml													
32.	Neonatalyte 200ml													
33.	Ringers 200ml													
34.	Sodabic 4%													
35.	Water for irrigation 1000ml													
<b>Ward stock B. Total</b>														

# Premixed sucrose solution is not readily available. Therefore it will need to be prepared (with sterile water and sugar/sucrose powder) by the facility pharmacy using the guide below:

**Sucrose preparation:**

Multiply the total required volume of solution by 0.24 in order to determine the required sucrose/sugar volume in grams. Add sterile water (the difference between total required volume and volume of sugar/sucrose) to the sugar/powder to make up the required total volume.

An example of a calculation for a 1L solution:

$0.24 \times 1000 = 240\text{gm}$  of sucrose/sugar. Add sterile water (about 760ml) to make up a total of 1 litre (1000ml) of 24% sucrose solution.

This has a very short shelf life. (Approximately 2 weeks in a fridge) so should be made in small batches. At ward level a syringe can be drawn up for each baby and kept at the bedside for 24hrs (for ease of use).

