FORMULA PREPARATIONS

	Infants (< 1 year)	Age 1 – 6 (or 10-20kg)	7 years - adult
Normal formula Cows milk protein Diff age formulas vary in levels of protein, vitamins & minerals	Karicare Gold 0.68 Cal/mL Nice taste	Nutrini 1.0 1 Cal/mL Not flavoured Lactose and gluten free	Nutrison 1.0 1Cal/mL Not flavoured Lactose and gluten free
Palatable formula Cows milk protein Lactose and gluten free		Pediasure 1 Cal/mL Fortini 1.5 Cal/mL	Fortisip Ensure Plus 1.5 Cal/mL
Normal formula High energy and high protein Cows milk protein	Infatrini 1Cal/mL Nice taste	Nutrini Energy 1.5 1.5 Cal/mL Not flavoured Lactose and gluten free	Nutrison Protein Plus + Multi fibre 1.25 1.25 Cal/mL Not flavoured Lactose and gluten free Nutrison Energy 1.5 1.5 Cal/mL Not flavoured Lactose and gluten free Nutrison Concentrated 2.0 2 Cal/mL Not flavoured Lactose and gluten free
<u>Normal</u> alternative protein	Karicare Soy 0.68Cal/mL Nice taste Lactose free		
Uses: Gut malabsorption, allergy and cows' milk protein intol. Cystic Fibrosis, Liver Disease	Pepti - Junior Gold 0.67 Cal/mL Tolerable taste		Nutrison Peptisorb 1.0 1 Cal/mL Not flavoured
Elemental amino acids glucose polymers mix of FAs Same uses as above, but for more severe cases	Neocate LCP Elecare LCP 0.71 Cal/mL High osmolality Gross taste	Vivonex Paediatric 0.8 Cal/mL Disgusting taste Neocate Advance 1Cal/mL High osmolality Tolerable taste Elecare Vanilla 1 Cal/mL Tolerable taste	Alitraq 1 Cal/mL Vaguely tolerable

MCT fat

Uses: Chylothorax Lymphangectasia LCHADs

Monogen 0.74 - 1 Cal/mL

(17. 5- 23.6% is mixed to concentration depending on requirements)

Nice taste

Monogen 1 - 1.5 Cal/mL

(23.6% – 35%, is mixed to concentration depending on requirements)

Nice taste

Monogen 1 - 1.5 Cal/mL

(23.6% - 35%, is mixed to concentration depending on requirements)
Nice taste