Conversion of Augmentin Tablet to Syrup for Adult Patients

Step 1 - Understand the difference in formulation:

	Augmentin Tablet	Augmentin Syrup
Strength	625mg	228mg / 5ml
Amoxicillin	500mg	200mg
Clavulanate	125mg	28mg
Ratio	4 : 1	7 : 1
Frequency*	TDS	BD

**The dosing frequency should follow the prescribed regimen and the specific formulation's dosing recommendations.*

Step 2 - Convert the tablet ratio from 4 : 1 to 7 : 1

Original tablet ratio = 500 : 125
= 4 : 1

Converted ratio = 875 : 125
= 7 : 1

Therefore, the equivalent strength at a 7 : 1 ratio is **875mg amoxicillin**, 125mg clavulanate.

Step 3 - Calculate the required syrup volume

Syrup strength = 200mg amoxicillin / 5ml

Required volume = 875 / 200 x 5
= 21.875ml
~ 22ml per dose

Dose = 22ml BD

1 bottle of amoxicillin/clavulanate syrup = 70ml

Note: This calculation maintains approximately the same clavulanate amount per dose while adjusting the amoxicillin-to-clavulanate ratio from 4:1 to 7:1.