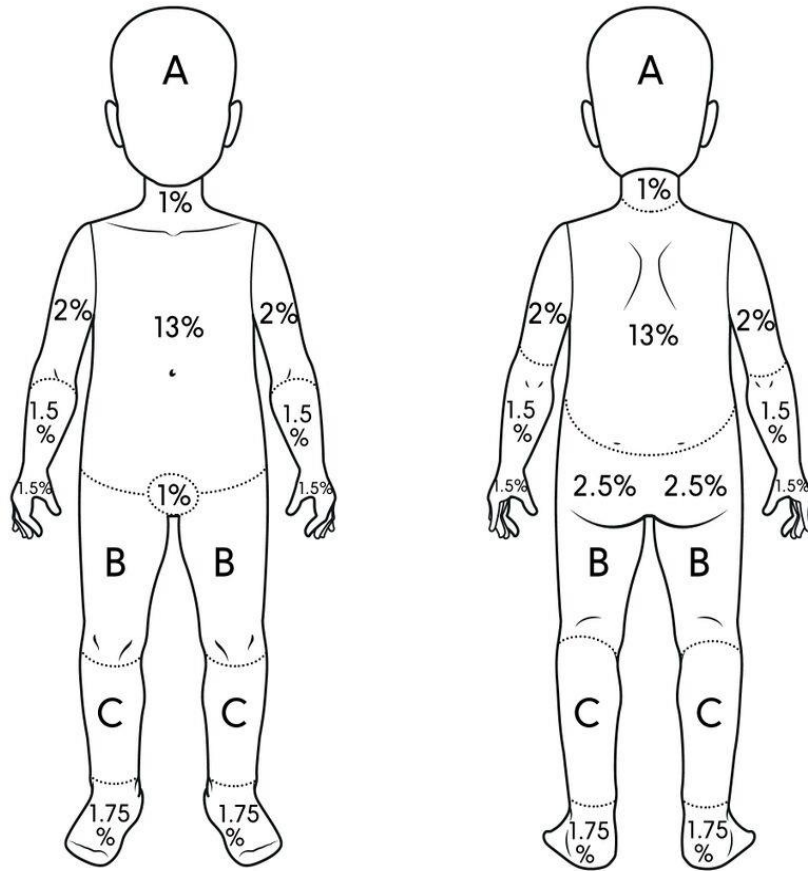


Pediatric TBSA worksheet



Relative percentage of body surface area (% BSA) affected by growth.

Body Part	Age				
	0 years	1 year	5 years	10 years	15 years
A = ½ of head	9.5	8.5	6.5	5.5	4.5
B = ½ of 1 thigh	2.75	3.25	4	4.25	4.5
C = ½ of 1 lower leg	2.5	2.5	2.75	3	3.25

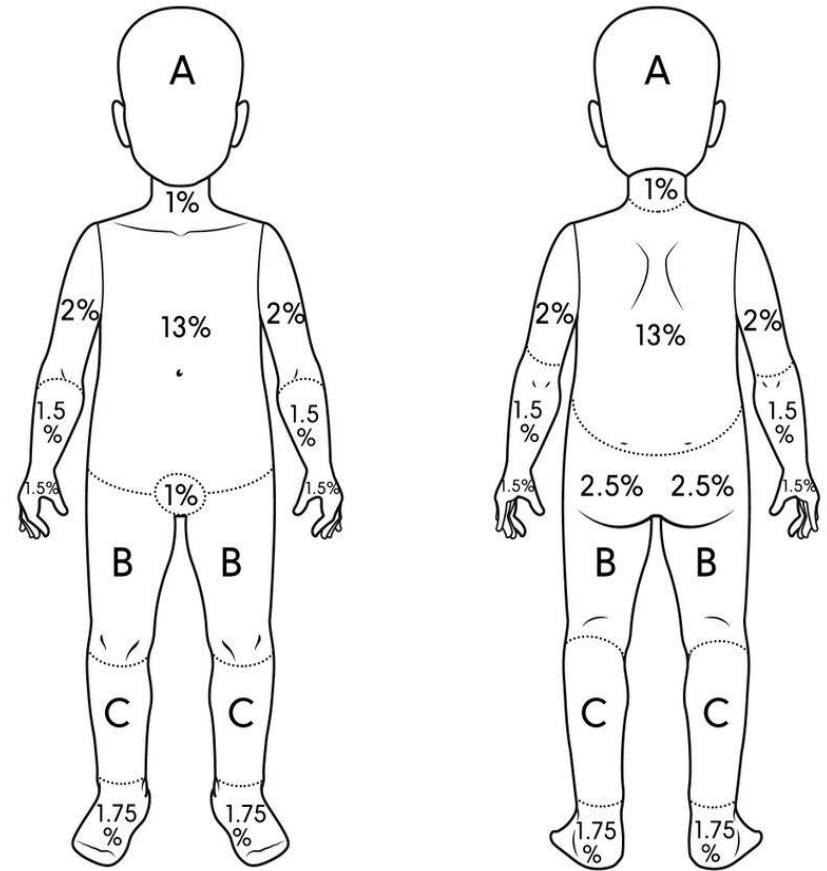
Start initial fluid rate if burns are >20% TBSA

Initial Fluid Rate - LR (preferred)

* < 5 years: 125ml/hr. * 6-13 years: 250ml/hr. * > 14 years: 500 ml/hr.

❖ See UPTN burn guidelines for further management

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