

Febrile Neutropaenia in kids

Defined as :



$\geq 38.5^{\circ}\text{C}$ once

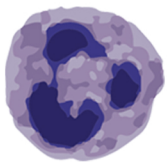
OR



$\geq 38.0^{\circ}\text{C}$ twice
at least 1 hr apart

with either :

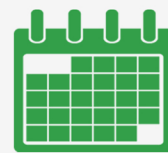
Neutropaenia



$<1 \times 10^9 /\text{L}$

or

Recent Chemo



within last 14 days where
neutropaenia expected

DO NOT wait for blood results before initiating treatment.

Secure IV access with CVAD as first preference

Scan the QR codes below to view supplementary videos



Prepare your patient



Access Port



Parent Perspectives

Give antibiotics within 60 minutes

Piperacillin/Tazobactam = 100mg/kg (of piperacillin component) IV 6H (maximum 4000mg)

If septic, critically unwell or haemodynamically unstable add Gentamicin & Vancomycin

