

# Allogeneic SCT Timeline

## Conditioning

- Days -8 to -1
- Palifermin - mucositis prevention
- Cyclophosphamide - 2 days high intensity chemo
- Total Body Irradiation (TBI) - 3 days

## Stem Cell Infusion

- Day 0

## Engraftment

- Very low immunity (Days 1-13)
- Infection risk (days 14-25)
- Tacrolimus and Methotrexate for GvHD (Days 1, 3, 6 & 11)

## GvHD risks high

- Days 26 -100 (3 months)
- Methotrexate 'squirts'
- Critical period for acute GvHD

## Recovery

- Days 100 - 365 (9 months)
- Ongoing GvHD monitoring and medication
- Risk subsides over time

Aug 3 - 10

Aug 12

Aug 13 - 25

Aug 26 - Nov 30

Dec 1 - Aug 12

Note: General Process. Actual process will depend on patient reactions