Emergency Regimen for MSUD

The emergency regimen should be started if your child becomes unwell eg. vomiting, high temperature, diarrhoea, or any illness associated with loss of appetite.

- Stop Leucine intake eg. Standard infant formula
- Call the metabolic team for advice as soon as he/she becomes unwell.
- Send blood test as soon as possible using the pre-paid envelopes.
- You may need to add more Valine/ Isoleucine supplements to the emergency regimen on advice from the Dietician.
- If your child is unable to tolerate the feed, is unable to take the full volume or is vomiting contact your local hospital or the Specialist Metabolic Centre. He/She may need to be admitted.

Recipe

3 large blue scoops MSUD Anamix Infant (75g) 3 yellow scoops Maxijul (13g) add cooled boiled water up to 500ml

Feeding Plan 40ml every 2 hours or 20ml/hr continuously

At 3.5kg increase to 45ml every 2 hours or 22ml/hr continuously At 4kg increase to 50ml every 2 hours or 25ml/hr continuously At 4.5kg increase to 55ml every 2 hours or 28ml/hr continuously

At 5kg increase to 60ml every 2 hours or 30ml/hr continuously At 5.5kg increase to 65ml every 2 hours or 33ml/hr continuously

At 6kg increase to 70ml every 2 hours or 35ml/hr continuously At 6.5kg increase to 75ml every 2 hours or 38ml/hr continuously

This feed should be stored in the fridge for 24 hours and any that is not used should be discarded after 24 hours