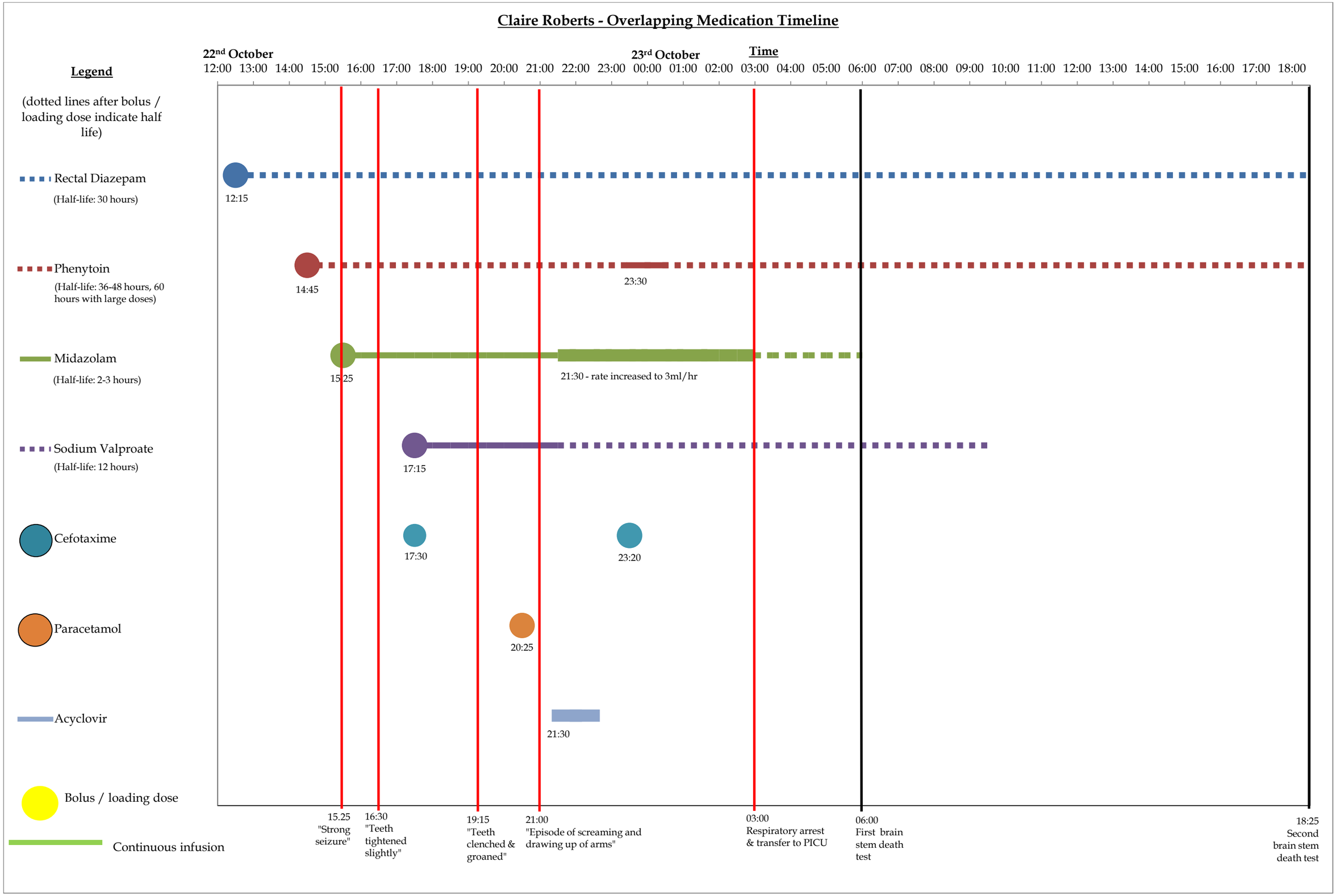
Claire Roberts - Overlapping Medication Timeline
Legend
(dotted lines after bolus / loading dose indicate half life)
Rectal Diazepam
(Half-life: 30 hours)
Phenytoin
(Half-life: 36-48 hours, 60 hours with large doses)
Midazolam
(Half-life: 2-3 hours)
Sodium Valproate
(Half-life: 12 hours)
Cefotaxime
Paracetamol
Acyclovir
Bolus / loading dose
Continuous infusion
22nd October
23rd October
Time
12:00 13:00 14:00 15:00 16:00 17:00 18:00 19:00 20:00 21:00 22:00 23:00 00:00 01:00 02:00 03:00 04:00 05:00 06:00 07:00 08:00 09:00 10:00 11:00 12:00 13:00 14:00 15:00 16:00 17:00 18:00
12:15
14:45
23:30
15:25
21:30 - rate increased to 3ml/hr
17:15
17:30
23:20
20:25
21:30
15.25 "Strong seizure"
16:30 "Teeth tightened slightly"
19:15 "Teeth clenched & groaned"
21:00 "Episode of screaming and drawing up of arms"
03:00 Respiratory arrest & transfer to PICU
06:00 First brain stem death test
18:25 Second brain stem death test