

Reference Number: FOI/LHCH/2015172
From: Private Individual
Date: 13 July 2015
Subject: Continuous renal replacement therapy in critical care

Note: The information provided below is for the calendar year 2014

- Q1 How many machines do you have for continual renal replacement (CRRT) in the intensive care unit/critical care unit?
a. Can you split these by manufacturer and age of machine please?
- A1 Our Critical Care Unit has eight renal replacement therapy machines (RRT)
a. Our RRT machines are all Fresenius Multi-filtrate devices; these are new and within their first year under warranty entering the Trust on 28th October 2014
- Q2 Are you in a contract for your machines, if so when does the contract expire?
- A2 Yes, a three year contract, commenced 1st November 2014 therefore expiring in 2017
- Q3 How many CRRT treatments were carried out in 2014 (or the latest 12 month period you have data for)?
- A3 This question can only be answered using information in the format that it is collected in the Trust and is as follows:
- Number of patients treated = 174
 - Number of RRT days = 1021
- Q4 How many bags of fluid did you use for CRRT in 2014 (or the latest 12 month period you have data for)?
- A4 Haemofiltration fluid 2 x 5 litre bags per box:
4138 boxes
Cost = £84,177
Citrate (boxes of 7) = 85
Cost = £4,500
Calcium 500 ml bottles = 408
Cost = £7,834
Total cost = £96,511
- Q5 Who is your current manufacturer of fluids for CRRT?
- A5 Fresenius
- Q6 Are you in a contract for fluids, if so, when does this expire and is it linked in with the machine contract?
- A6 Yes, a three year contract, commenced 1st November 2014 therefore expiring in 2017

Q7 What was your total spend on CRRT fluids in 2014 (or the latest 12 month period you have data for)?

A7 £57,435.38

Q8 What was your total spend on CRRT consumables (eg. consumable sets for the machines) in 2014 (or the latest 12 month period you have data for)?

A8 £96,511