Supplement

**Item S1. Per treatment human resources expenses**

|                        | 3x weekly self-care home | 3x weekly self-care in-center | 3.5x weekly self-care home | 3.5x weekly self-care in-center |
|------------------------|--------------------------|-------------------------------|----------------------------|-------------------------------|
| Nursing                | £12.62                   | £13.68                        | £10.82                     | £11.73                        |
| Renal technician       | £2.66                    | £2.66                         | £2.28                      | £2.28                         |
| Social work            | £1.28                    | £1.28                         | £1.10                      | £1.10                         |
| Dietician              | £1.09                    | £1.09                         | £0.93                      | £0.93                         |
| Counselor              | £1.87                    | £1.87                         | £1.60                      | £1.60                         |
| Pharmacy               | £0.25                    | £0.25                         | £0.21                      | £0.21                         |
| Total number of treatments per year | 156             | 156                           | 182                        | 182                           |
| Total cost per treatment | **£19.77**         | **£20.83**                     | **£16.94**                  | **£17.85**                    |

3.5x weekly dialysis assumes that pharmacy, counselor, dietician, and social work requirements are the same regardless of treatment frequency. Nursing and renal technician are expensed per treatment.