

Bone Biochemistry Audit

Data from November 2015

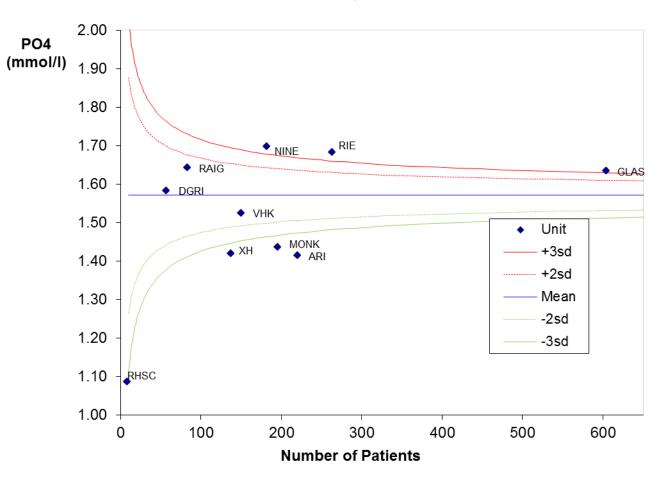


Achievement of guideline targets for phosphate, corrected calcium and PTH in HD patients November 2015

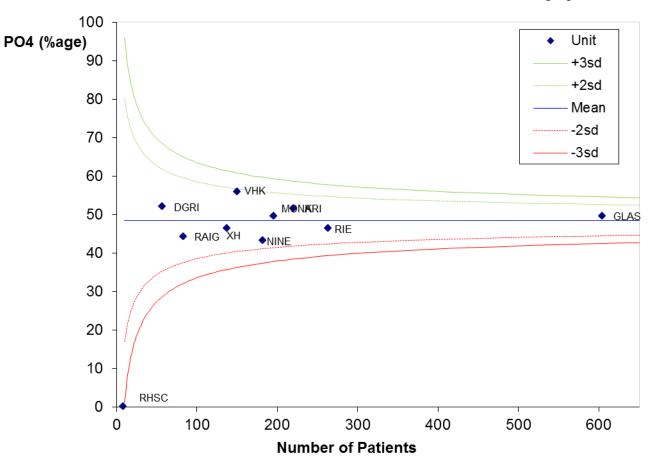
| Renal Unit | Number of patients | % with PO4 result | Mean PO4 mmol/L | % with result 1.1-1.7 mmol/L | % with cCa result | % with cCa in normal range | % with PTH result | % PTH result 2-9x UL* normal |
|------------|--------------------|----------------------|--------------------|------------------------------------|----------------------|----------------------------------|----------------------|---------------------------------|
| ARI | 220 | 92.7 | 1.41 | 81.9 | 93.2 | 68.3 | 0.0 | - |
| ХН | 137 | 96.4 | 1.42 | 82.6 | 97.1 | 72.2 | 61.3 | 51.2 |
| DGRI | 57 | 91.2 | 1.58 | 69.2 | 93.0 | 90.6 | 78.9 | 68.9 |
| GLAS | 604 | 92.1 | 1.63 | 66.9 | 94.7 | 90.9 | 89.4 | 49.1 |
| MONK | 195 | 97.4 | 1.44 | 80.0 | 97.9 | 81.2 | 96.9 | 60.3 |
| NINE | 182 | 91.8 | 1.70 | 61.7 | 94.0 | 81.3 | 73.6 | 50.7 |
| RAIG | 83 | 92.8 | 1.64 | 66.2 | 92.8 | 74.0 | 81.9 | 48.5 |
| RHSC | 8 | 100.0 | 1.09 | 75.0 | 100.0 | 75.0 | 100.0 | 25.0 |
| RIE | 263 | 94.3 | 1.68 | 63.7 | 97.3 | 75.0 | 95.8 | 51.2 |
| VHK | 150 | 96.7 | 1.52 | 77.2 | 98.0 | 83.7 | 0.0 | - |
| Scotland | 1899 | 93.6 | 1.57 | 71.1 | 95.5 | 81.4 | 69.5 | 51.9 |

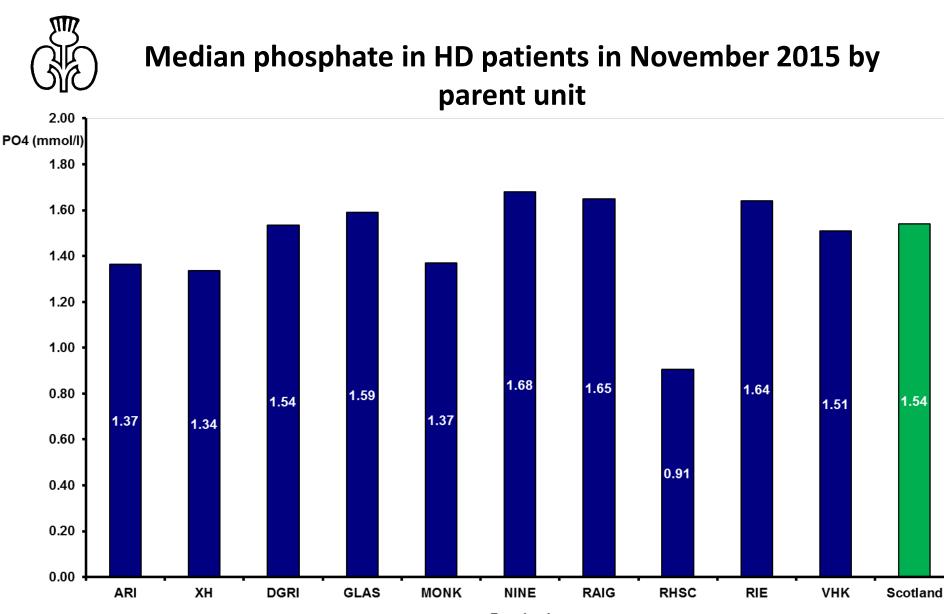
* UL-upper limit of normal

Mean phosphate for HD patients in November 2015 by parent unit



Proportion of HD patients meeting the phosphate target of between 1.1 and 1.7 in November 2015 by parent unit

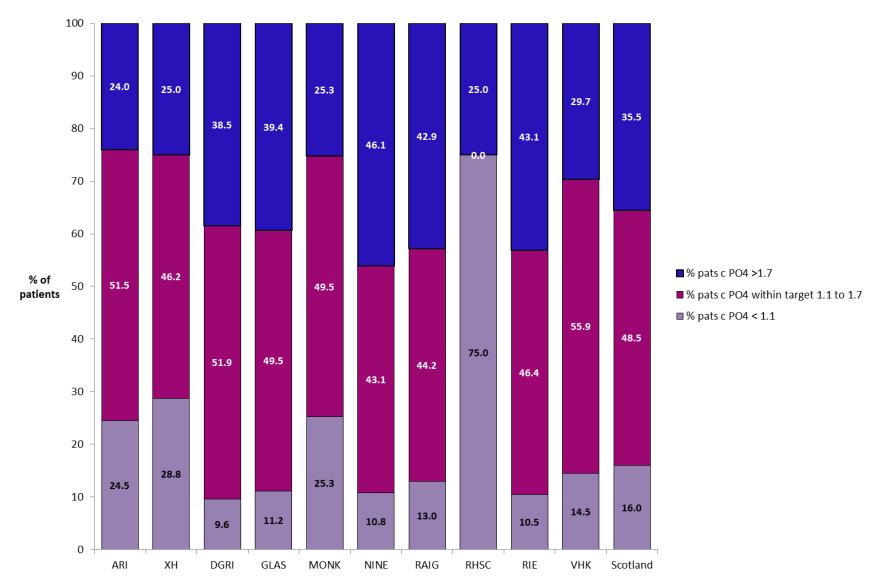




Renal unit

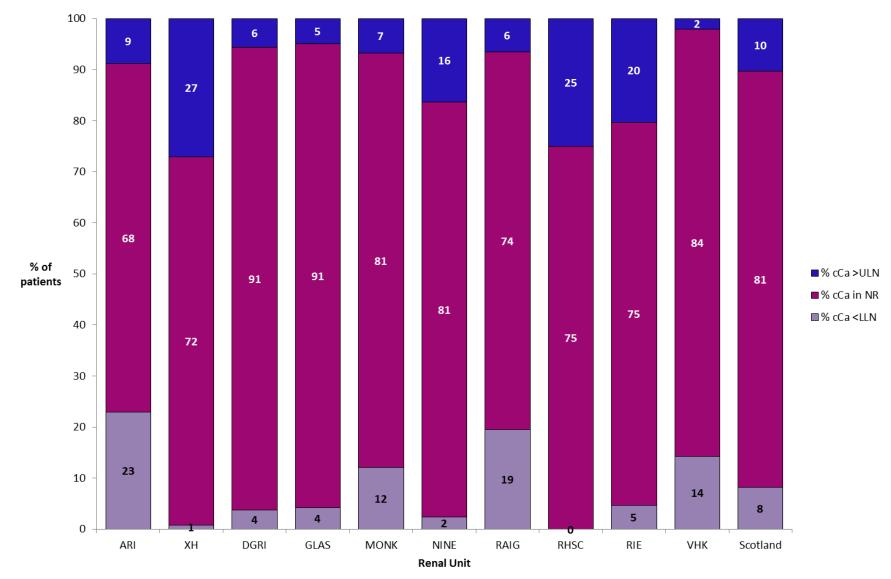


Distribution of pre HD phosphate in haemodialysis patients by parent renal unit November 2015





Distribution of pre HD corrected calcium in haemodialysis patients by parent renal unit November 2015





Distribution of pre HD PTH in haemodialysis patients by parent renal unit November 2015

