



# **Audit of bone biochemistry in patients receiving haemodialysis**

Data from census month

November 2016



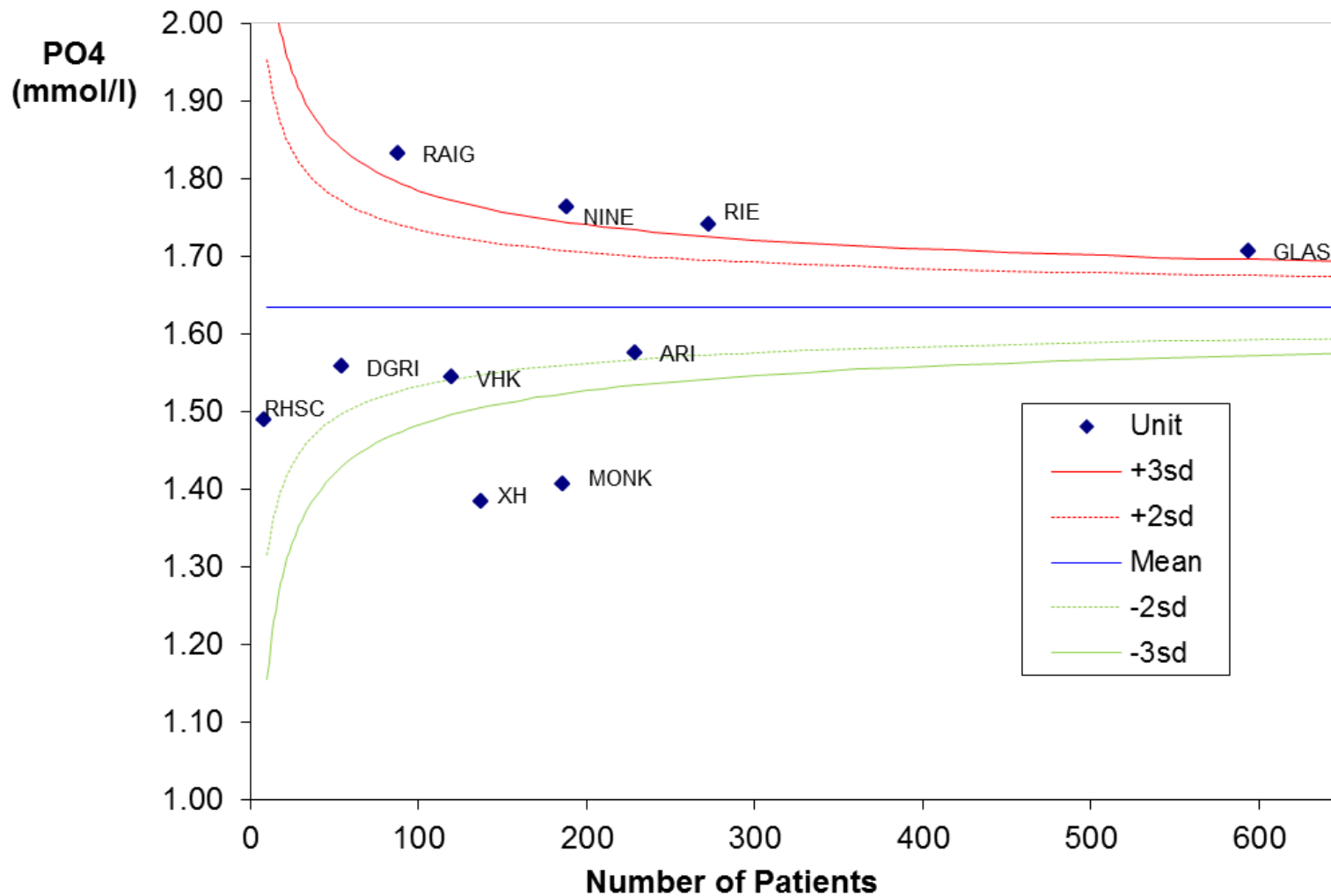
# Achievement of guideline targets for phosphate, corrected calcium and PTH in HD patients November 2016

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	229	99.1	1.57	72.2	99.1	76.2	87.8	46.3
XH	137	97.1	1.38	83.5	97.8	67.9	57.7	49.4
DGRI	54	92.6	1.56	76.0	96.3	84.6	96.3	57.7
GLAS	594	94.3	1.71	60.9	98.1	91.4	92.6	54.0
MONK	186	94.6	1.41	80.7	100.0	80.1	98.9	56.0
NINE	188	95.2	1.76	54.2	95.7	69.4	75.0	55.3
RAIG	88	75.0	1.83	54.5	75.0	81.8	69.3	47.5
RHSC	8	87.5	1.49	85.7	87.5	71.4	37.5	33.3
RIE	273	94.1	1.74	56.8	97.4	85.0	92.7	56.1
VHK	120	99.2	1.54	73.1	99.2	84.9	97.5	60.7
<b>Scotland</b>	1878	94.4	1.63	65.8	97.0	82.4	87.4	53.8

\* UL-upper limit of normal

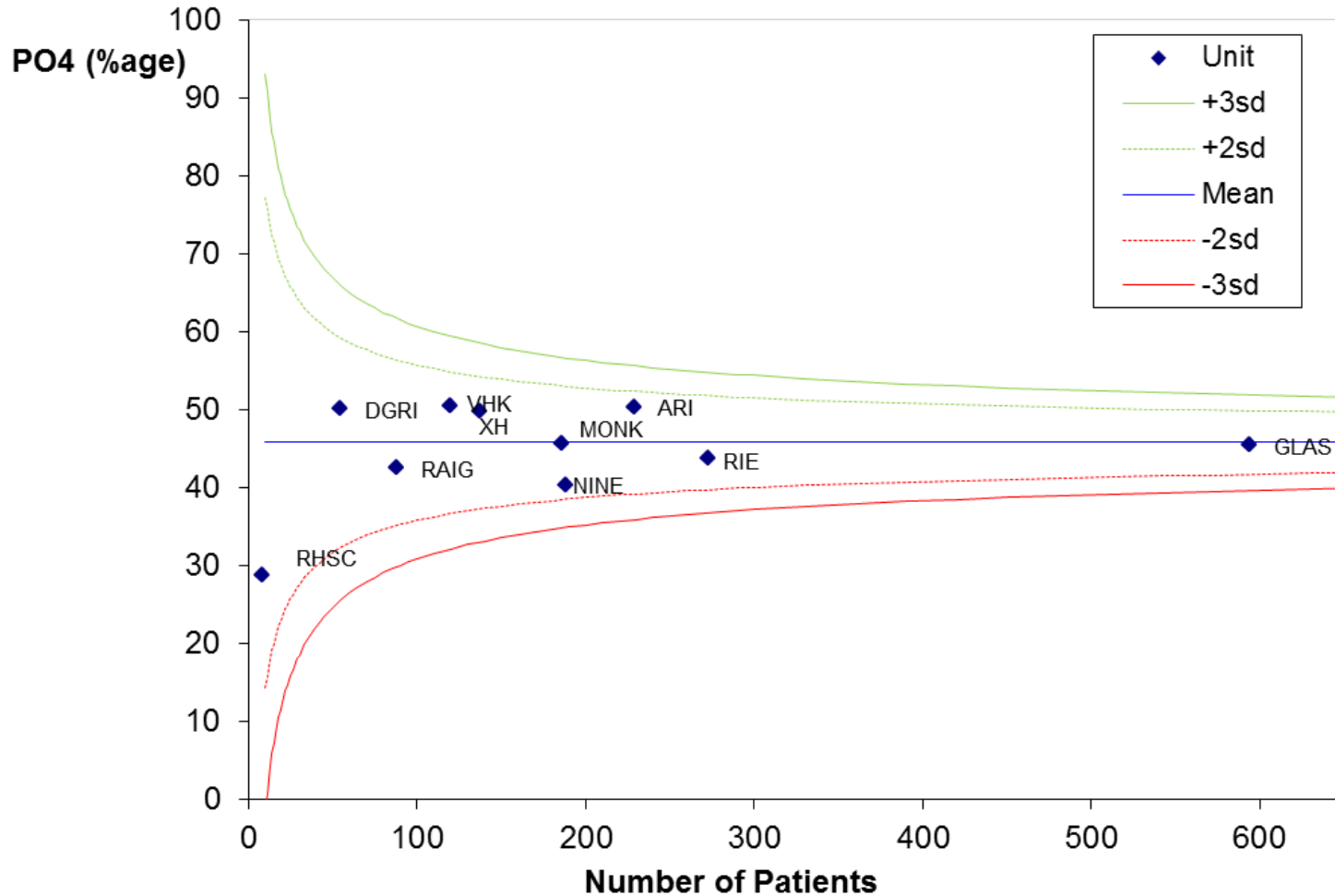


# Mean phosphate for HD patients in November 2016 by parent unit



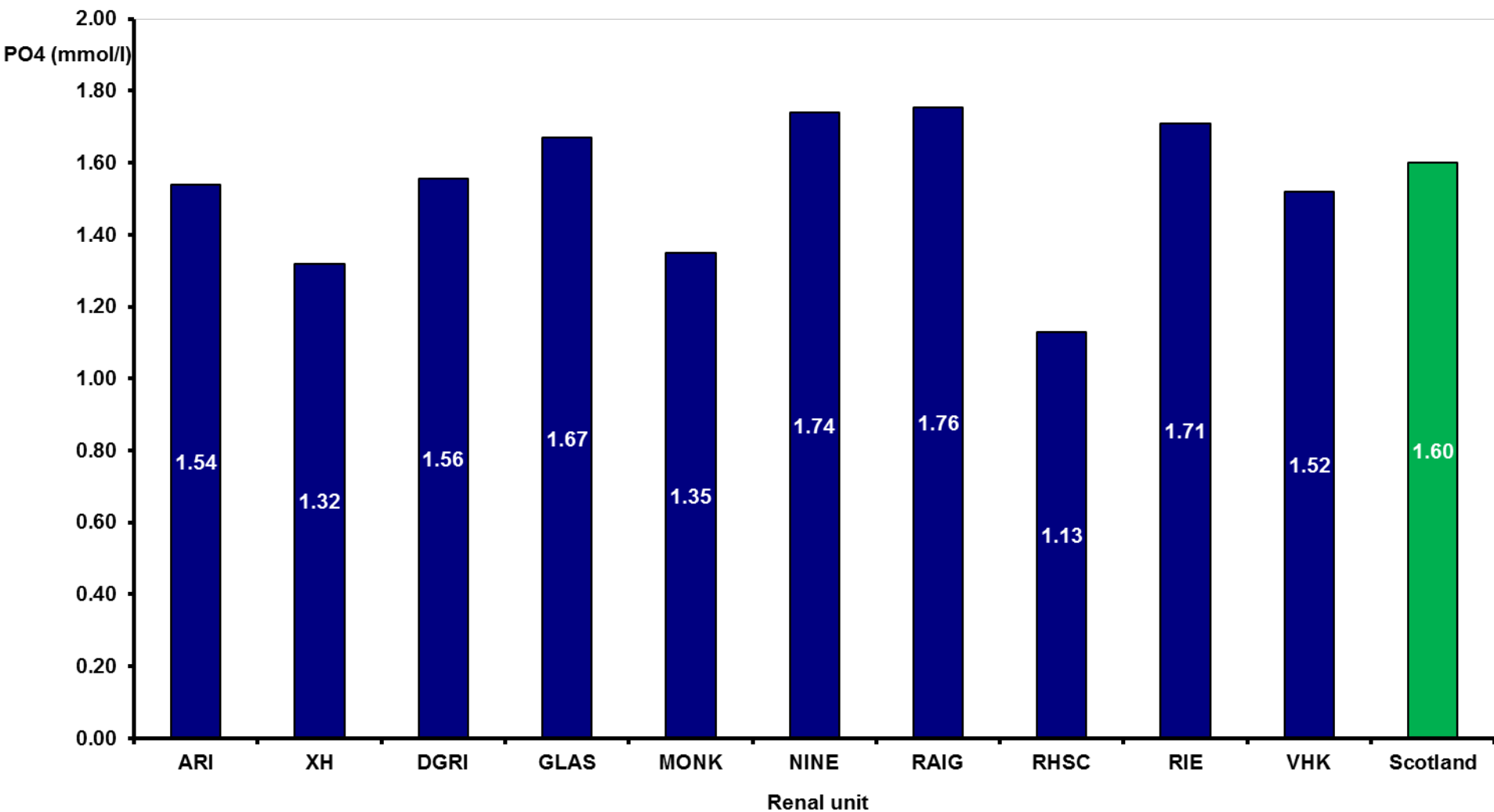


# Proportion of HD patients meeting the phosphate target of between 1.1 and 1.7 in November 2016 by parent unit



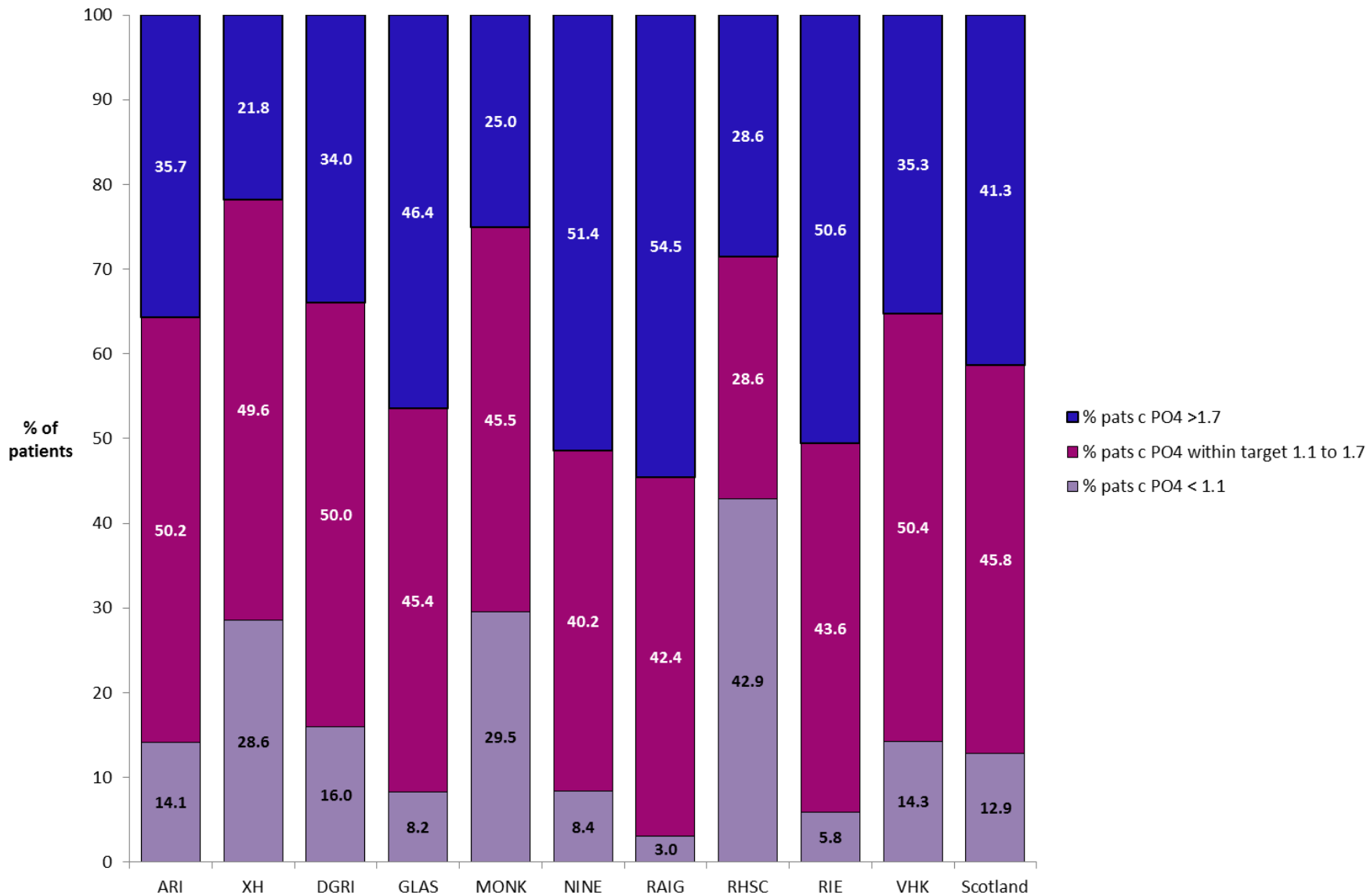


# Median phosphate in HD patients in November 2016 by parent unit



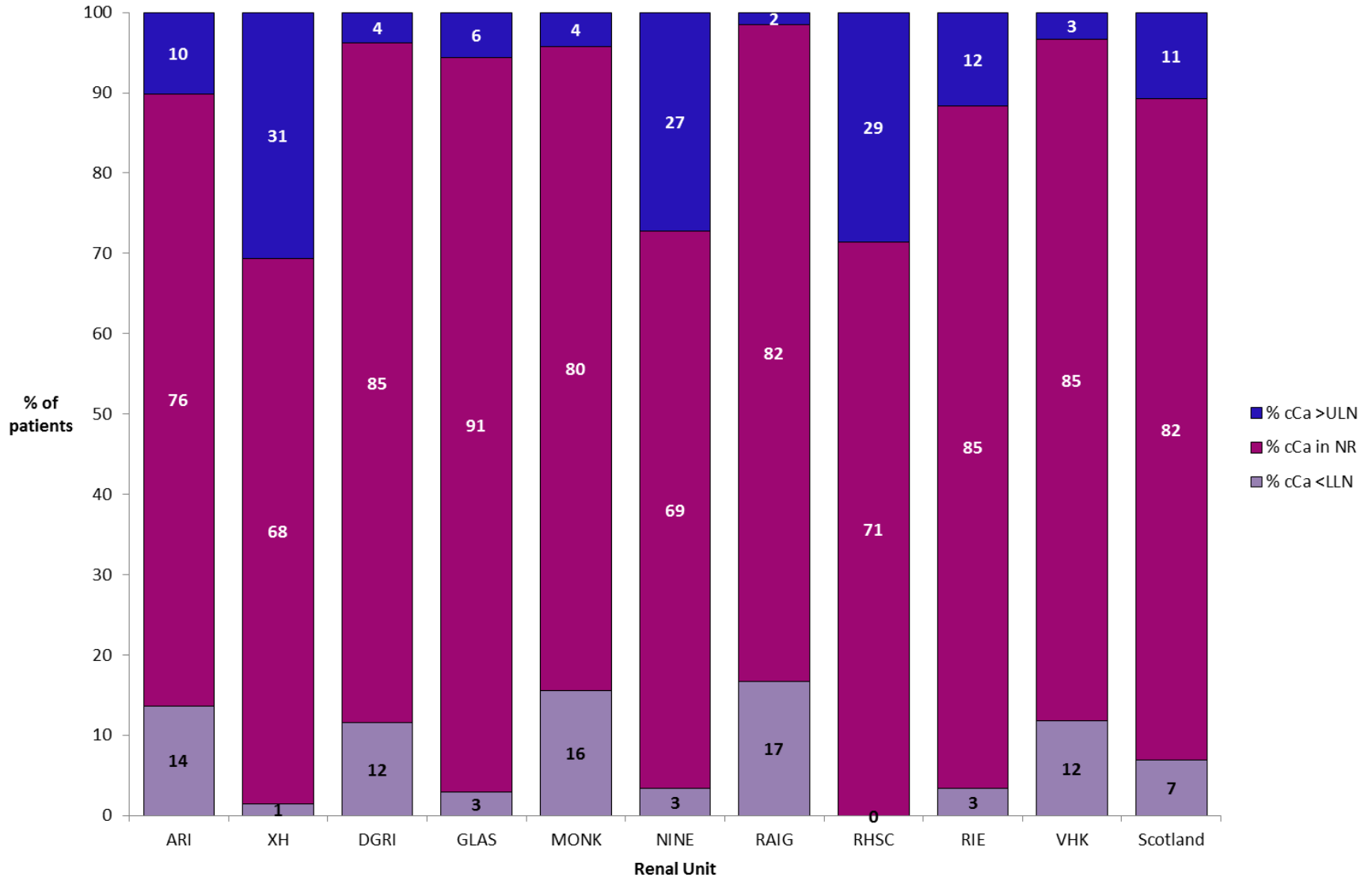


# Distribution of pre HD phosphate in haemodialysis patients by parent renal unit November 2016





# Distribution of pre HD corrected calcium in haemodialysis patients by parent renal unit November 2016





# Distribution of pre HD PTH in haemodialysis patients by parent renal unit November 2016

