

KCH GP Telephoning Limits for Urgent/Critical results

Red indicates a change from LGT/previous limits

Test Parameter	KCH Units	KCH Lower limit (\leq)	KCH Upper limit (\geq)	KCH Comments	Summary comments
AKI		—	Stage 2 & 3		
ALT	(IU/L)		825		Upper limit for phoning is now higher: 825 vs 500
Amylase	(IU/L)		500		
AST	(IU/L)		1155	(\leq 2y)	Phone limits now vary by age
AST	(IU/L)		645	(3-6y)	Phone limits now vary by age
AST	(IU/L)		540	(7-13y)	Phone limits now vary by age
AST	(IU/L)		525	(14-18y)	Phone limits now vary by age
AST	(IU/L)		750	(> 19y)	Upper limit for phoning is now higher: 750 vs 600
Bicarbonate	(mmol/L)	10			Previously had been no phoning limit
Bilirubin (total)			x		No phoning limit for KCH - total bilirubin not phoned - see Conj'd Bill
Calcium (adjusted)	(mmol/L)	1.8	3.00		Lower limit for phoning is now lower 1.8 vs 1.89 Upper limit remains the same
Carbamazepine	(mg/L)		25		
CK	(IU/L)	—	5000	1000 for SLAM	Upper limit for phoning is now higher: 5000 vs 2500
Conjugated Bilirubin	(μ mol/L)	—	25	(< 4 weeks)	Previously had been no phoning limit
Cortisol	(nmol/L)	100 (GP)		(NOT post DEX)	Lower limit for phoning is now higher: 100 vs 80
Creatinine	(μ mol/L)	—	354		Upper limit for phoning is now higher: 354 vs 300
Creatinine (<16yr)	(μ mol/L)	—	200	(< 16y)	
CRP	(mg/L)	—	300	(GP)	
Digoxin	(μ g/L)		2.5		
FT4	(pmol/L)	4 (GP)	40	(GP)	Lower limit for phoning is now lower: 4 vs 6 Upper limit is now higher: 40 vs 35
FT3	(pmol/L)	—	10 (GP)		Now no lower limit for phoning; Upper limit for phoning is now lower: 10 vs 15

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Glucose	(mmol/L)	2.5	25		Lower limit remains the same; Upper limit for phoning is now higher: 25 vs 20
Glucose (<16yr)	(mmol/L)	2.5	15	(< 16y)	Previously had been no specific phoning limit
Glucose (known Diabetic)	(mmol/L)	2.5	35	(known Diabetics)	Previously had been no specific phoning limit
Glucose (Pregnancy)	(mmol/L)	—	7.8		Previously had been no specific phoning limit
Lithium	(mmol/L)		1.5		
Magnesium	(mmol/L)	0.4	x		Lower limit the same; Now no upper limit to phone (was 5)
Phenobarbitone	(mg/L)		70		
Phenytoin	(mg/L)		25		
Phosphate	(mmol/L)	0.3			
Potassium	(mmol/L)	2.5	6.5		
Prolactin			10000		Upper limit for phoning is now higher: 10000 vs 2500
PSA	PSA results will no longer be phoned				Please ensure all requests are reviewed
Sodium	(mmol/L)	125 (GP)	155		Lower limit for phoning (for GP) is now higher: 125 vs 120 Upper limit for phoning is now higher: 155 vs 150
Sodium <16yrs)	(mmol/L)	130 (< 16y)			Previously no stated phoning limit for <16yr
Theophylline	(mg/L)		25		
Triglycerides	(mmol/L)		20		
TSH	(IU/L)		50	(GP)	Upper limit for phoning is now higher: 50 vs 40
Urate (in pregnancy)	(μ mol/L)		340	(Antenatal)	Upper limit for phoning is now lower: 340 vs 600
Urea	(mmol/L)		30		
Urea	(mmol/L)		10	(< 16y)	