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Renal disorders and HIV: answers to the self-assessment quiz

- 1. The correct answer is **d** i.e. the kidneys receive approximately 20% of cardiac output
- 2. The correct answer is **b** i.e. filtration is the main function of the glomerulus
- 3. The equation takes into account the serum creatinine, age, ethnicity and gender
- 4. Answers $\boldsymbol{\alpha}$ and \boldsymbol{c} are correct
- 5. All of the answers are possible causes of glomerulonephritis
- 6. An eGFR<15 is found in stage 5 i.e. end-stage renal disease
- 7. The correct answer is the blood urea nitrogen result or BUN

- 8. Answer **b** is correct
- 9. The statement is 'true'
- You could answer any three of the following: excessive use of NSAIDs, recreational drug use, uncontrolled hypertension, uncontrolled diabetes, cigarette smoking, dehydration or high protein diet.
- 11. Answers **a**, **b**, **d** are correct. The kidneys are usually enlarged on ultrasound.
- Answer d is the only correct criteria according to current British Transplantation Society guidelines