## **Acute Painful sickle crisis**

## For all patients: Analgesia ■ FBC, reticulocytes, U&Es, creatinine ■ LFTs, LDH G&S ■ SaO2 on air – if <94% consider acute chest syndrome IV fluids **■** O2 If new presentation: - HB electrophoresis If indicated: Blood cultures Viral Serology Urine dip and culture Throat swab CXR Consider: Antipruritic - hydroxyzine 25mg Antiemetic - Cyclizine 50mg **Patient on Desferrioxamine:** If presents with abdo pain/diarrhoea - send blood and stool for Yersinia and stop DFO Patient on Hydroxycarbamide: Stop if plts $<100x10^9/l$ retics <100x10<sup>9</sup>/l neut $<1x10^{9}/I$

## **Acute Chest Syndrome**

