

RENAL CALCULI

* ↑ INCIDENCE IN MALES
OVER AGE 40.

* NAUSEA & VOMITING

* PAIN RADIATES
IN FLANK AREA

* DIAGNOSIS:

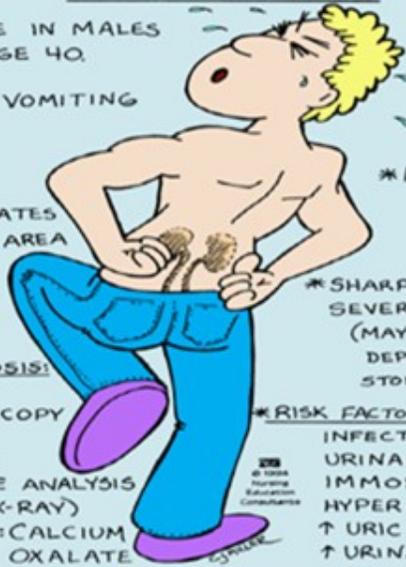
UA
CYSTOSCOPY
IVP
RENAL
STONE ANALYSIS
KUB (X-RAY)
SERUM: CALCIUM
OXALATE
URIC ACID

* HEMATURIA

* SHARP, SUDDEN,
SEVERE PAIN:
(MAY BE INTERMITTENT
DEPENDING ON
STONE MOVEMENT)

* RISK FACTORS-ETIOLOGY

INFECTION
URINARY STASIS
IMMOBILITY
HYPER CALCEMIA
↑ URIC ACID
↑ URINARY OXALATE
LEVEL



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