<u>BUZZ CHRONICLES</u> > <u>HIGHYIELD</u> <u>Saved by @gonzalojacosta</u> <u>See On Twitter</u>

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Some notes on pH cutoffs. Not hard and fast but may be used as a guide

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- Blood pH: <u>7.35-7.45</u>
- Normal Vaginal pH: <4.5
 - >4.5: trichomoniasis and BV
 - <4.5: candidiasis
- Parapneumonic effusions
 - <7.2: complicated
 - >7.2: uncomplicated
- Respiratory acidosis (e.g., COPD)
 - <7.25: immediate trial of NIPPV/ consider intubation
 - 7.25-7.35: consider NIPPV
- Metabolic acidosis
 - < 7.1: consider dialysis especially if hypervolemia and oliguric
- Urine pH in RTA
 - > 5.3: RTA type 1 (always), hyperkalemic RTA (usually)
- Aggressive diuresis —> chloride depletion alkalosis
 - > 7.5: consider acetazolamide
- Fetal scalp pH
 - >7.25: normal
 - <u>7.21-7.24</u>: repeat
 - ≤7.20: fetal acidosis —> delivery
- Aspirated corporeal blood gas in priapism
 - < 7.2: ischemic</p>
 - > 7.2: nonischemic

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