

Assays requiring pH adjustments to > 8:

- Uric Acid (separate collection required if tests requiring pH ≤2 also ordered)

Assay requiring pH Adjustment to ≤2:

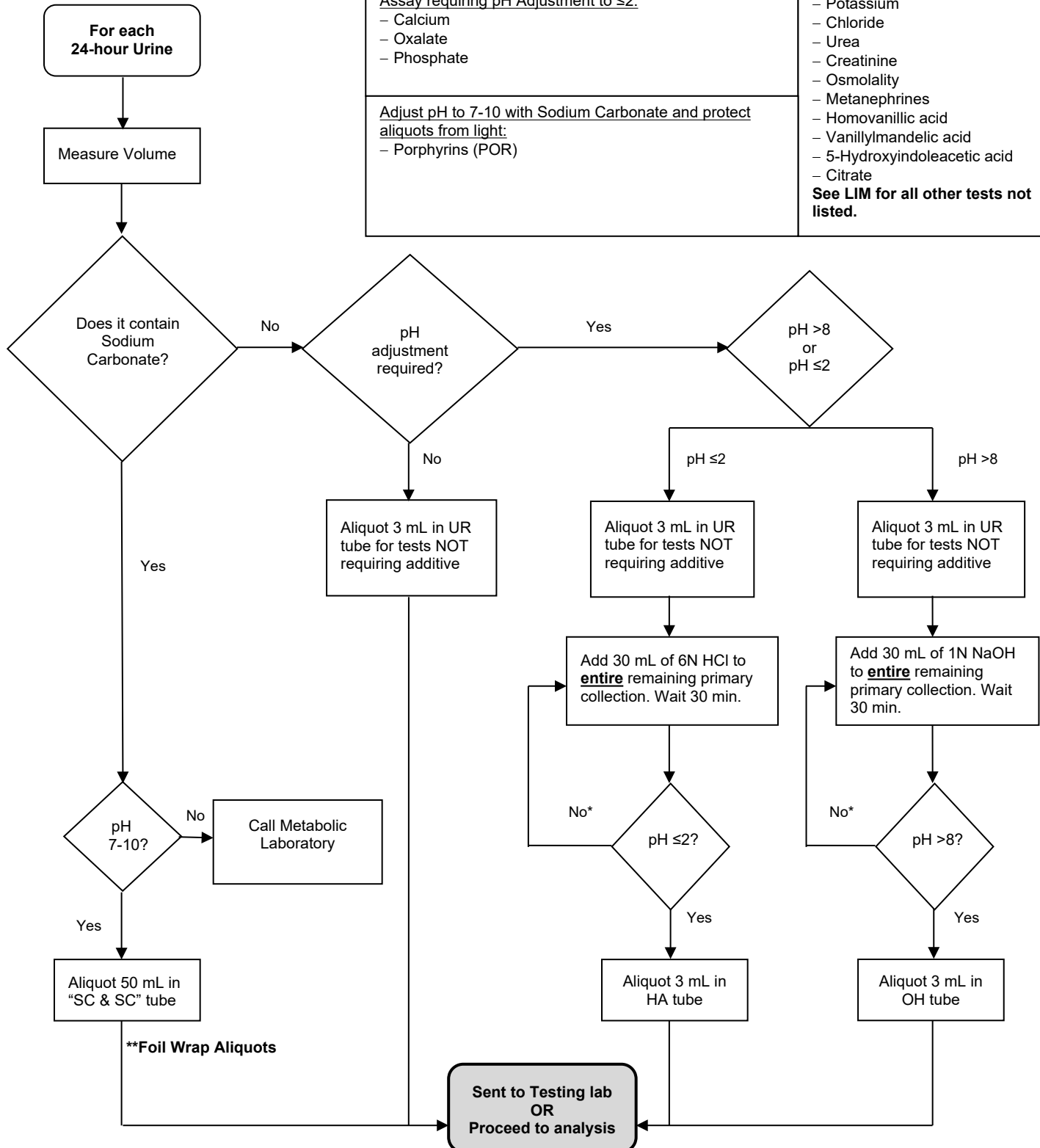
- Calcium
- Oxalate
- Phosphate

Adjust pH to 7-10 with Sodium Carbonate and protect aliquots from light:

- Porphyrins (POR)

Tests not requiring preservative

- Albumin
 - Protein, Total
 - Sodium
 - Potassium
 - Chloride
 - Urea
 - Creatinine
 - Osmolality
 - Metanephrines
 - Homovanillic acid
 - Vanillylmandelic acid
 - 5-Hydroxyindoleacetic acid
 - Citrate
- See LIM for all other tests not listed.**



Note: Always spin sample aliquots prior to loading on automated analyzers

*Maximum of three additions. Contact biochemist-on-call if more than three additions required.