VERTIGO

INCLUSION CRITERIA

History and physical consistant with peripheral vertigo

(Sudden, severe, maybe intermittent, nystagmus horizontal or rotary, positional, may be suppressed by visual fixation)

Acceptable vital signs

Normal cerebellar exam (heel - shin, or finger nose testing)
Normal cranial nerve exam (corneal reflex, EOM intact)
Normal HCT (if age > 68)

EXCLUSION CRITERIA

Acute hearing loss, double vision, neuro deficits Severe headache or head trauma associated with vertigo Significant vital sign abnormalities (ie tachy or bradyarrythmias, persistant hypotension) Fever (Temp of 38 C oral or greater) High clinical suspicion of central vertigo History of drop attacks (VBI)

OBSERVATION UNIT INTERVENTIONS

Medication - Benzodiazepines (Ativan, Valuim -low dose) Anticholinergics (Antivert, benadryl) Antiemetics (Phenergan, Compazine) Appropriate IV hydration Testing - If persistant and severe vertigo, head CT. - Consider blood work - CBC, lytes, BUN/CR, Glucose, Ca, Mg, Urine Advance diet and ambulate as tolerated

DISPOSITION CRITERIA

Home - Acceptable vital signs

Able to ambulate and care for self safely in home environment Able to take PO medications

Hospital - Unacceptable vital signs or clinical condition (ie stroke) Significant lab or Xray abnormalities Unable to take PO meds or care for self in home environment

Unable to ambulate as well as before vertigo.