Renal Dysfunction in Cirrhosis Adult Panel For adult patients with cirrhosis and new onset renal dysfunction. Assess for precipitants (eg. nephrotoxic medications, volume depletion, GI bleeding (consider endoscopy) and infection including diagnostic fluid sampling of ascites or hydrothorax fluid (limiting volume to <5L if significant renal dysfunction, etc). For patients with suspected hepatorenal syndrome who have not had improvement of creatinine after 48 hours of appropriate treatment (albumin/volume repletion, discontinuation of offending agents) consider open and merge: Hepatorenal Syndrome (HRS) Order Panel. Consider opening and merging Gastroenterology Ascites Fluid Analysis panel. Recommendations for Plasma Protein Albumin infusions (ordered using the Plasma Protein Albumin 25% panel): Albumin 25% (100ml=25g) IV 1 g/kg/day for 48 hours if AKIN 2 or 3. Maximum dose is 400mls (100g) per day. Consider Bladder Scan if high risk for post renal obstruction. Bladder Scan ☐ Intake and Output Every shift Urine Electrolyte Panel, Urine, 24 Hour Electrolyte Panel, Urine, Random Urinalysis Once Creatinine Clearance, urine only, Calgary Creatinine Clearance, Urine Protein Total, Urine, Random Microbiology Blood Culture Panel - Adult x 2 Urine Culture, Routine GR Chest 2 Projections Routine, Once

US Kidneys and Bladder

Inpatient Consult to Nephrology

Once

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