COVID19

SPECIFIC PLAN FOR HEMATOLOGY LABORATORY

**From Park Street Hematology continued, Test Prioritization:**

Reduced Staffing Schedule, assuming increased send outs:

|  |  |
| --- | --- |
| **Basic In-House Tests** |  |
| **2020** |  |
| **TESTS** | **Basic** |
| Blood Parasite Screen (Smear) | yes |
| Blood Parasite Screen (QBC) | yes |
| Malaria PF Assay Binax | yes |
| CBC | yes |
| CBC w/Platelet Count | yes |
| CBC w/Platelet, Auto Diff | yes |
| Coagulation Factor Inhibitor | yes |
| Coagulation Factor IX | yes |
| Coagulation Factor VIII | yes |
| F8CH | yes |
| D-Dimer | yes |
| Fibrinogen Quantitative | yes |
| Fluid Cell Count | yes |
| Fluid Crystals | yes |
| anti-Xa (LMWH and UFH) | yes |
| anti-Xa(ARIX) | yes |
| Macroscope Urine | yes |
| Manual Differential  | yes |
| Mixing Study | yes |
| Myoglobin Screen Test | yes |
| Partial Thromboplastin Time | yes |
| PFA-100 | yes |
| Platelet Count Auto | yes |
| Prothrombin Time | yes |
| Reticulocyte Count | yes |
| Sedimentation Rate | yes |
| Urinalysis, Macro & Micro | yes |
| Wright Stain Smear (Bone Marrow STAIN ONLY)  | yes |
| TEG | yes |

**From Park Street Hematology continued, Test Prioritization:**

Reduced Staffing Schedule, assuming increased send outs:

|  |  |
| --- | --- |
| **Send Out and Basic-In House** |  |
| **2020** |  |
| **Test** | **Send-out** |
| Agar Electrophoresis Hemoglobin | yes |
| Alpha -2 -Antiplasmin | yes |
| Antithrombin III | yes |
| APC Resistance | yes |
| Coagulation Factor II | yes |
| Coagulation Factor V | yes |
| Coagulation Factor VII | yes |
| Coagulation Factor X | yes |
| Coagulation Factor XI | yes |
| Coagulation Factor XII | yes |
| Coagulation Factor XIII Screen | yes |
| VWF ag (Factor VIII Antigen) | yes |
| Hemoglobin Screen  | yes |
| HGB Confirmation by EP | yes |
| Osomtic Fragility - Incubated | yes |
| Phosphilipid Neutralization | yes |
| Plasminogen | yes |
| Platelet Aggregation | yes |
| Protein S - Free | yes |
| Protein C | yes |
| Protein S - Functional | yes |
| Protein S - Total | yes |
| Pyruvate Kinase Screen | yes |
| Russell Viper Venom Time | yes |
| Special Stains | yes |
| Stool - Occult Blood | yes |
| Stool Fat Stain Semiquant | yes |
| Stool for WBC | yes |
| Thrombin Time | yes |
| Von Willebrand Factor | yes |

**From Park Street Hematology continued, Test Prioritization:**

Reduced Staffing Schedule, assuming increased send outs:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Basic In-House Tests Eves/Nights** |  |  |  |  |  |
| **2020** |  |  |  |  |  |
| **TESTS** | **Basic** |  |  |  |  |
| Blood Parasite Screen (Smear) | yes | Hold for day shift |  |  |
| Blood Parasite Screen (QBC) | yes | Hold for day shift |  |  |
| Malaria PF Assay Binax | yes | Hold for day shift |  |  |
| CBC | yes |  |  |  |  |
| CBC w/Platelet Count | yes |  |  |  |  |
| CBC w/Platelet, Auto Diff | yes |  |  |  |  |
| Coagulation Factor Inhibitor | yes | not performed now for eve/night |  |
| Coagulation Factor IX | yes | not performed now for eve/night |  |
| Coagulation Factor VIII | yes | not performed now for eve/night |  |
| F8CH | yes | not performed now for eve/night |  |
| D-Dimer | yes |  |  |  |  |
| Fibrinogen Quantitative | yes |  |  |  |  |
| Fluid Cell Count | yes |  |  |  |  |
| Fluid Crystals | yes |  |  |  |  |
| anti-Xa (LMWH and UFH) | yes | 5100 |  |  |  |
| anti-Xa(ARIX) | yes | 5100 |  |  |  |
| Macroscope Urine | yes |  |  |  |  |
| Manual Differential  | yes | Hold for day shift |  |  |
| Mixing Study | yes | Hold for day shift |  |  |
| Myoglobin Screen Test | yes | Hold for day shift |  |  |
| Partial Thromboplastin Time | yes |  |  |  |  |
| PFA-100 | yes |  |  |  |  |
| Platelet Count Auto | yes |  |  |  |  |
| Prothrombin Time | yes |  |  |  |  |
| Reticulocyte Count | yes |  |  |  |  |
| Sedimentation Rate | yes | Hold for day shift |  |  |
| Urinalysis, Macro & Micro | yes |  |  |  |  |
| Wright Stain Smear (Bone Marrow STAIN ONLY)  | yes |  |  |
| TEG | yes |  |  |