Process Flow Worksheet - Pre-Op - Knee & Hip

| Team: Peri-Op Services | Date: | Shee | | f |
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Process Description: Preop - Knee and Hip

Location: KRMC 2nd Floor Operating Room

| | | | Time | | | | | | | | | |
|----|--|-----|------|--------|-------|------|-----|---------|---------|-----|--------|--------------------|
| Op | Description | HUC | CNA | PAU RN | OR RN | A MD | SMD | Patient | Elapsed | Inv | VA/NVA | Notes / Resp |
| 0 | Patient arrives | | | | | | | 0.0 | 0.0 | | | |
| 1 | Verify patient identification | 0.1 | | | | | | | 0.1 | | | |
| 2 | Check patient into Epic | 0.1 | | | | | | | 0.2 | | | |
| 2 | Enter patient info into EPIC (RN assignment, assign to patient to bay) | | | 0.1 | | | | | 0.2 | | | |
| 2 | Acknowledge, sign and release orders | | | 0.5 | | | | | 0.2 | | | |
| 3 | Pull patient folder (consent, labels, orders) | 0.1 | | | | | | | 0.3 | | | Stays with patient |
| 4 | Reviewing folder contents and correct | 0.1 | | | | | | | 0.4 | | | |
| 5 | Call interpreter services / Lift Facilitator if needed | 0.3 | | | | | | | 0.7 | | | |
| 6 | Verify Care Partner arrangements | 0.1 | | | | | | | 0.8 | | | |
| 7 | Document family identity (i.e. visual description) | 0.2 | | | | | | | 1.0 | | | |
| 8 | Contact Desk / Lead to notify RN that patient is ready | 0.1 | | | | | | | 1.1 | | | |
| 9 | Contact RN to notify that patient is ready | | | 0.3 | | | | | 1.4 | | | |
| 10 | Travel to Family Lounge | | | 0.1 | | | | | 1.5 | | | |
| 11 | Greet Patient | | | 0.1 | | | | | 1.6 | | | |
| 12 | Patient / Care provider separation activity / conversation | | | 2.0 | | | | | 3.6 | | | |
| 13 | Move to scale | | | 0.1 | | | | | 3.7 | | | |
| 14 | Weight / Measure - Record height and weight on "note paper" | | | 0.5 | | | | | 4.2 | | | |
| 15 | Move to PSU and take body temp and ask std questions | | | 0.5 | | | | | 4.7 | | | |
| 16 | Record temp and responses questions on "note paper" | | | 0.5 | | | | | 5.2 | | | |
| 17 | Move patient to restroom and void | | | 2.5 | | | | | 7.7 | | | |
| 18 | Collect Sample if required | | | 0.2 | | | | | 7.9 | | | |
| 19 | Move to room | | | 0.1 | | | | | 8.0 | | | |
| 20 | Disrobe and gown up and place items in belonging bag | | | | | | | 4.0 | 12.0 | | | |
| 20 | Move urine to tester and test | | | 1.0 | | | | | 12.0 | | | |
| 20 | Travel to gather supplies (blood sugar, warm blankets) | | | 1.5 | | | | | 12.0 | | | |
| 21 | Open curtain when gown on - Complete Status Board | | | | | | | 0.1 | 12.0 | | | |
| 22 | Perform lab draw | | | 2.0 | | | | | 14.0 | | | |
| 23 | Cover with warm blankets | | | 0.3 | | | | | 14.3 | | | |

| 24 | Review patient chart and verify correct patient, procedure | | 0.5 | | | | 14.8 | |
|----|---|-----|------|-----|-----|-----|------|---------------------|
| 25 | Perform blood sugar test | | 1.0 | | | | 15.8 | |
| 26 | Assess vitals and chart in EPIC | | 2.5 | | | | 18.3 | |
| 27 | Measure legs and apply TED and SCD | | 2.0 | | | | 20.3 | |
| 27 | Start IV | | 2.0 | | | | 22.3 | Single Stick |
| 28 | Clip knee and scrub (cloraprep wand) | | 2.0 | | | | 24.3 | |
| 29 | Apply sterile towels from ankel to thight | | 1.0 | | | | 25.3 | |
| 30 | Complete Room Status Board | | 0.1 | | | | 25.3 | |
| 31 | Surgeon travel to PSU delay | | | | | 1.0 | 25.3 | Variable Task - 60% |
| 32 | Update H&P in Epic | | | | | 0.5 | 25.8 | Variable Task - 60% |
| 33 | Perform site marking and answer questions | | | | | 0.5 | 26.3 | Variable Task - 60% |
| 34 | Complete Room Status Board | | | | | 0.1 | 26.3 | |
| 35 | Perform RN Assessment and enter data into system | | 5.0 | | | | 31.3 | |
| 36 | Circulator travels to PSU after drop off of patient in PACU | | | 0.3 | | | 31.6 | |
| 37 | Review Patient Chart / Patient at a Glance | | | 2.0 | | | 33.6 | |
| 38 | Verify procedure and consent with patient | | | 1.0 | | | 34.6 | |
| 39 | Complete Room Status Board | | | 0.1 | | | 34.6 | |
| 40 | Travel to PSU after patient work in PACU complete | | | | 0.3 | | 34.6 | |
| 41 | Review Chart / Patient at a Glance | | | | 0.5 | | 35.1 | |
| 42 | Assess and interview patient - verify info / confirm in EPIC. | | | | 2.0 | | 37.1 | |
| 43 | Perform physical evaluation qnd discuss anesth risk w/pt | | | | 2.3 | | 39.4 | |
| 44 | Premedicate patient and document | | | | 0.5 | | 39.9 | |
| 45 | Travel to OR for case | | | | 1.0 | | 39.9 | |
| 46 | Travel to PSU to pull patient | | | 1.0 | | | 39.9 | Nextel Call |
| 47 | Move patient to OR | | | 2.0 | | | 41.9 | |
| 48 | Clean Room | 2.0 | | | | | 41.9 | |
| 49 | Clear Room Status Board | 0.1 | | | | | 41.9 | |
| | 1.1 | 2.1 | 28.4 | 6.4 | 6.6 | 2.1 | 41.9 | |