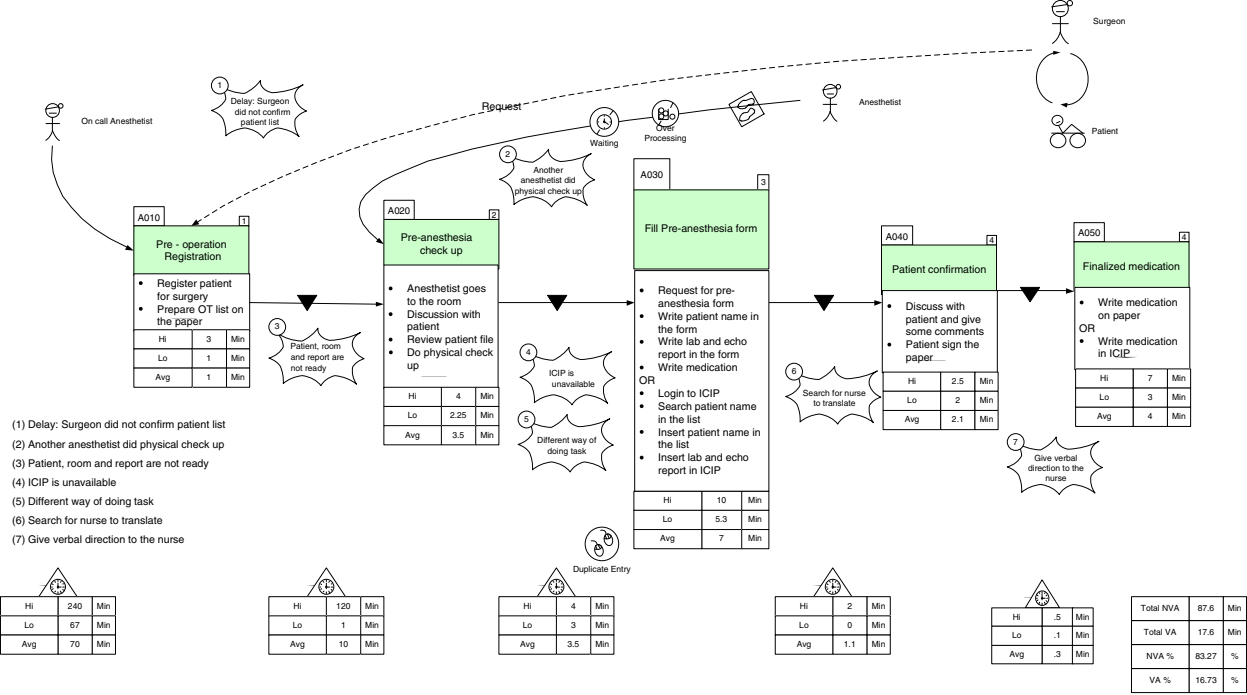
Surgeon
Patient
Anesthetist
On call Anesthetist
Request
Waiting
Over Processing
1 Delay: Surgeon did not confirm patient list
2 Another anesthetist did physical check up
3 Patient, room and report are not ready
4 ICIP is unavailable
5 Different way of doing task
6 Search for nurse to translate
7 Give verbal direction to the nurse
A010 1 Pre - operation Registration
Register patient for surgery
Prepare OT list on the paper
Hi 3 Min
Lo 1 Min
Avg 1 Min
A020 2 Pre-anesthesia check up
Anesthetist goes to the room
Discussion with patient
Review patient file
Do physical check up
Hi 4 Min
Lo 2.25 Min
Avg 3.5 Min
A030 3 Fill Pre-anesthesia form
Request for pre-anesthesia form
Write patient name in the form
Write lab and echo report in the form
Write medication
OR
Login to ICIP
Search patient name in the list
Insert patient name in the list
Insert lab and echo report in ICIP
Hi 10 Min
Lo 5.3 Min
Avg 7 Min
A040 4 Patient confirmation
Discuss with patient and give some comments
Patient sign the paper
Hi 2.5 Min
Lo 2 Min
Avg 2.1 Min
A050 4 Finalized medication
Write medication on paper
OR
Write medication in ICIP
Hi 7 Min
Lo 3 Min
Avg 4 Min
Duplicate Entry
(1) Delay: Surgeon did not confirm patient list
(2) Another anesthetist did physical check up
(3) Patient, room and report are not ready
(4) ICIP is unavailable
(5) Different way of doing task
(6) Search for nurse to translate
(7) Give verbal direction to the nurse
Hi 240 Min
Lo 67 Min
Avg 70 Min
Hi 120 Min
Lo 1 Min
Avg 10 Min
Hi 4 Min
Lo 3 Min
Avg 3.5 Min
Hi 2 Min
Lo 0 Min
Avg 1.1 Min
Hi .5 Min
Lo .1 Min
Avg .3 Min
Total NVA 87.6 Min
Total VA 17.6 Min
NVA % 83.27 %
VA % 16.73 %
70 Min
1 Min
10 Min
3.5 Min
3.5 Min
7 Min
1.1 Min
2.1 Min
3 Min
4 Min