



Predicting Successful Extubation Clinical Pathway Report

Clinical Pathway 3rd Quarter Report 2018

Data Collection Period: 01 July 2018 - 30 September 2018.

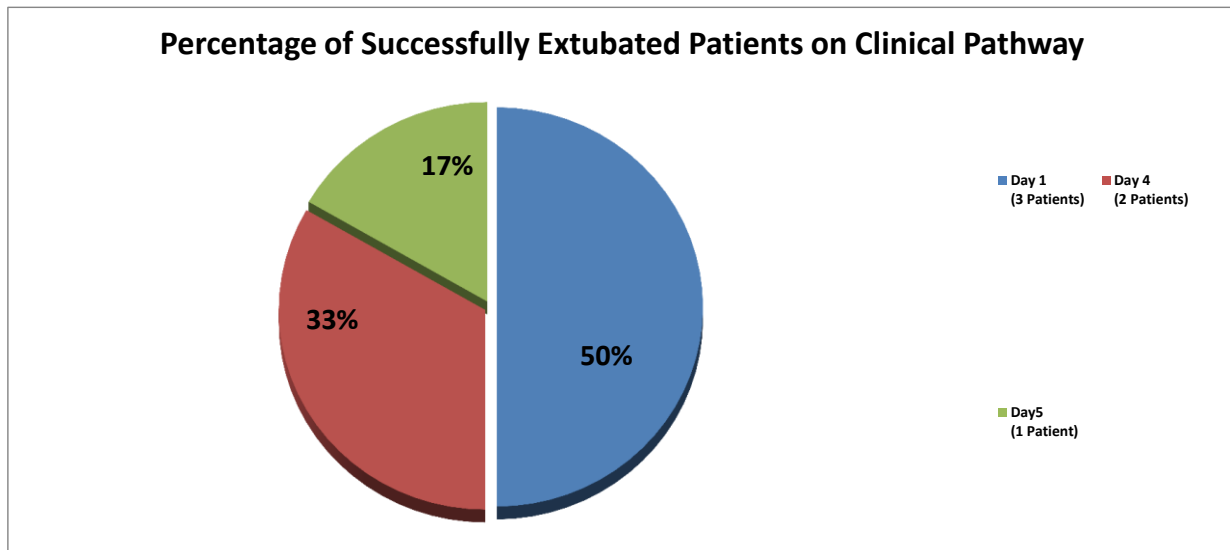
Units using the clinical pathway: SSCU-B, MICU-C and MICU-L10

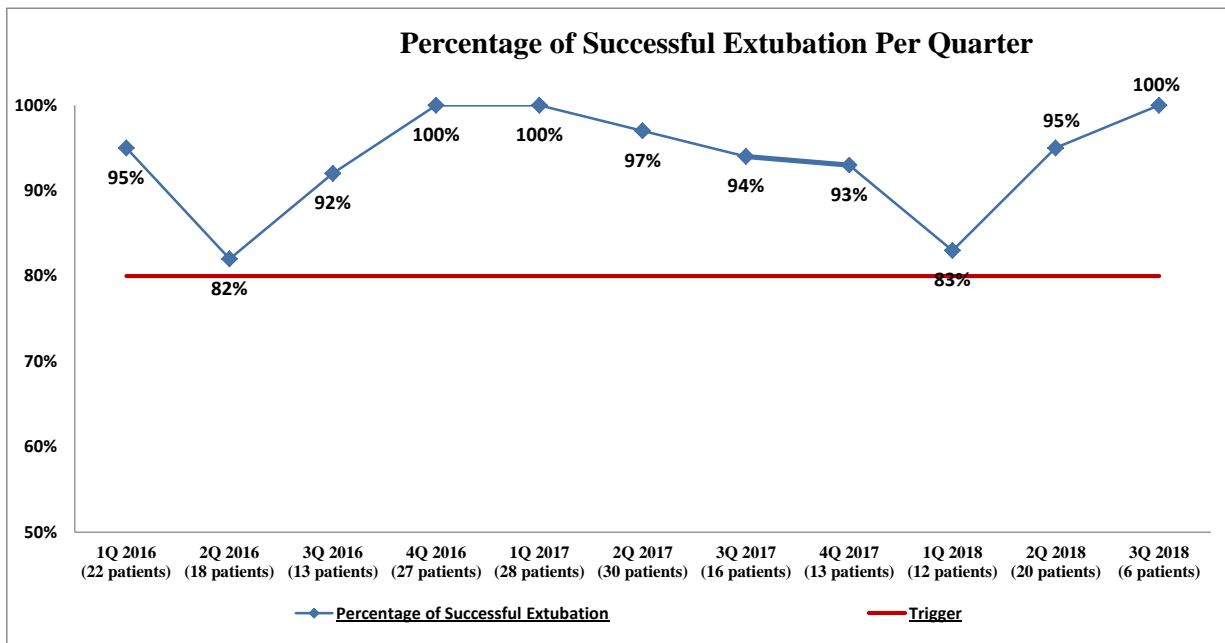
Data Sources: Retrospective review of Clinical Pathways

Total number of patients managed on this Clinical Pathway: 6 .

The utilization is unknown this quarter due to incompleteness of the extubation log sheet (Tracker).

| Clinical Pathway Documentation Compliance | | |
|-------------------------------------------|------------------------|--------------------------|
| Department / Discipline | Complete Documentation | Incomplete Documentation |
| Medical Doctor | 83% | 17% |
| SSCU-B Nurses (4 Patients) | 100% | 0% |
| MICU-L10 Nurses (2 Patients) | 100% | 0% |
| Respiratory Therapy | 100% | 0% |





Measures:

The ultimate outcome measure for this clinical pathway is that all patient will be extubated within five (5) days from the initiation of the pathway.

Summary:

Total number of patients managed on this Clinical Pathway was 20 as follow:

| Day | Explanation |
|-------------|------------------------------------------|
| On day One | (3) patients were successfully extubated |
| On day Four | (2) patients were successfully extubated |
| On day Five | (1) patient was successfully extubated |
| | |

Findings:

1. The number of successfully extubated patients is 6 (100%).
2. Pathway documentation compliance needed to be sustain by all disciplines especially medical staff

Follow up Action Plan:

1. The report to be shared with the respective Healthcare Provider/ Medical Quality Director / Clinical Pathway Coordinator
2. Encourage the Healthcare Providers to utilize the clinical pathway nurse champion as a resource for any clarifications.
3. The clinical pathway coordinator to reinforce the importance of utilization right criteria for right patient .