



Predicting Successful Extubation Clinical Pathway Report

Clinical Pathway 1st Quarter Report 2020

Data Collection Period: 01 January 2020 - 31 March 2020.

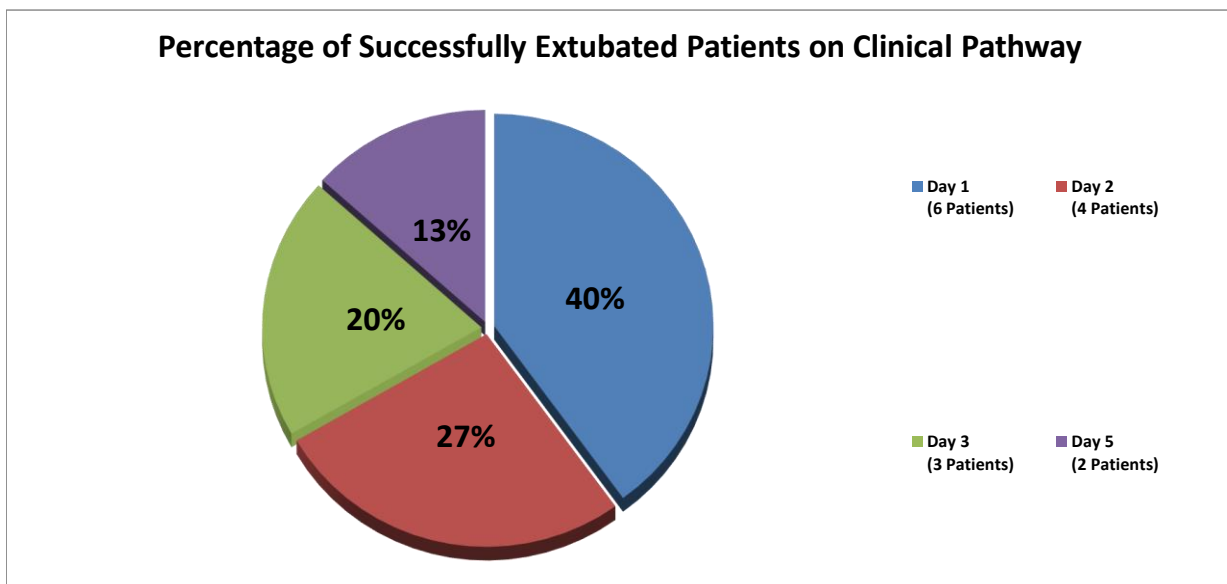
Units using the clinical pathway: SSCU-B, MICU-L9 and MICU-L10

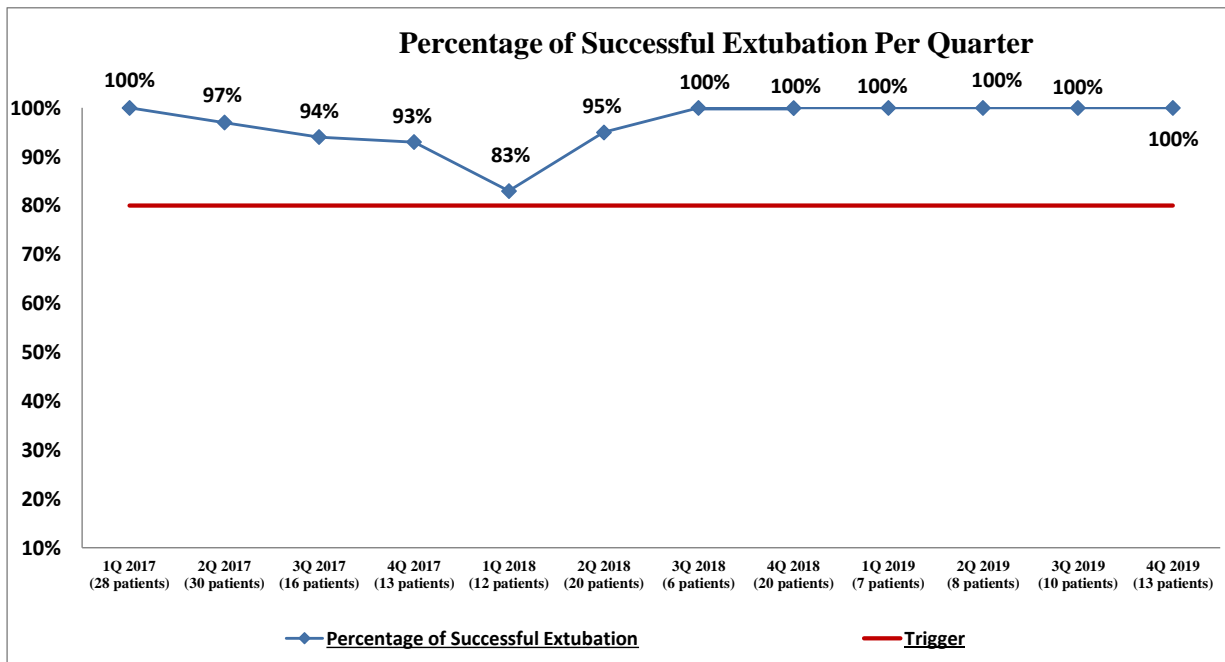
Data Sources: Retrospective review of Clinical Pathways

Total number of patients managed on this Clinical Pathway: 15.

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	80%	20%
SSCU-B Nurses (6 Patients)	100%	0%
MICU-L10 Nurses (4 Patients)	100%	0%
MICU-9 Nurses (5 Patients)	100%	0%
Respiratory Therapy	100%	0%





Measures:

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

Summary:

Total number of patients managed on this Clinical Pathway were 15 as follow:

Day	Explanation
On day One	(6) patients were successfully extubated
On day Two	(4) patients were successfully extubated
On day Three	(3) patients were successfully extubated
On day Five	(2) patients were successfully extubated

Findings:

1. The number of successfully extubated patients is 15(100%).
2. Pathway documentation compliance needed to be sustained by all disciplines

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 .