

Predicting Successful Extubation Clinical Pathway Report

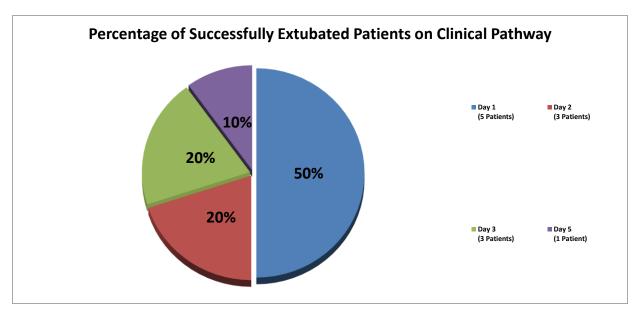
Clinical Pathway 3rd Quarter Report 2021

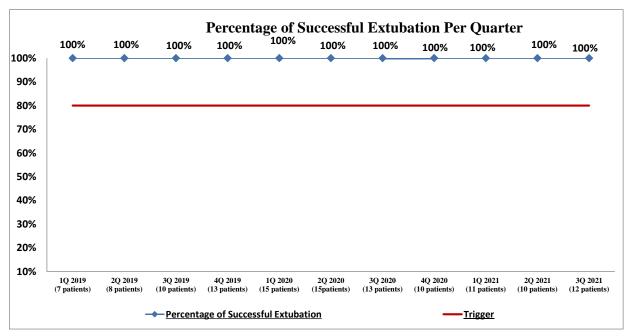
Data Collection Period: 01 July 2021 - 30 September 2021. Units using the clinical pathway: MICU-L9 and MICU-L10 Data Sources: Retrospective review of Clinical Pathways

Total number of patients managed on this Clinical Pathway: 12.

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

Clinical Pathway Documentation Compliance		
Department /	Complete	Incomplete
Discipline	Documentation	Documentation
Medical Doctor	100%	0%
MICU-L10 Nurses	100%	0%
(6 Patients)		
MICU-9 Nurses	100%	0%
(6 Patients)		
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 12 as follow:

Day	Explanation
On day One	(5) patients were successfully extubated
On day Two	(3) patients were successfully extubated
On day Three	(3) patients were successfully extubated
On day Five	(1) patient was successfully extubated

Findings:

- 1. The number of successfully extubated patients is 12 (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 .