



Prolonged-ventilation Weaning Centre (PWC) & Provincial Centre for Weaning Excellence
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 prolonged.ventilation@tehn.ca
TEGH facility number: 1302

***PWC REFERRAL REQUEST FORM**

PATIENT INFORMATION					
Last name		Middle name		First name	
Date of birth	/ / (dd/mmm/yy)	Gender	<input type="checkbox"/> F <input type="checkbox"/> M	OHIP (+vc)	
Address			Phone	() -	
Marital status	<input type="checkbox"/> Married	<input type="checkbox"/> Common law	<input type="checkbox"/> Divorced/separated	<input type="checkbox"/> Widowed	<input type="checkbox"/> Single
Premorbid location	<input type="checkbox"/> Home	<input type="checkbox"/> Assisted-living	<input type="checkbox"/> Nursing home	<input type="checkbox"/> Rehabilitation	<input type="checkbox"/> Unknown
Premorbid status	<input type="checkbox"/> Fully active		<input type="checkbox"/> Restricted in strenuous activity	<input type="checkbox"/> Ambulatory, capable of self-care but not work	
	<input type="checkbox"/> Bedridden 50% or more of the time, limited self-care				
	<input type="checkbox"/> Totally bedridden and disabled, no self-care				
REFERRING HOSPITAL CONTACT INFORMATION					
Hospital Name			Address		
Phone	() -	Ext			
Fax (ICU)	() -	Hospital facility number			
Physician's Name			Physician's OHIP billing number		
OTN Telemedicine Site Location (for PWC Teleconsultation)					
APPLICATION CONTACT PERSON					
Last name		First name		Position	
Phone	() -	Ext			
Email					
SUBSTITUTE DECISION MAKER (SDM) or Power of Attorney (POA)					
Last name		First name		Relationship	
SDM/POA agrees to be contacted by Michael Garron Hospital's clinical team			<input type="checkbox"/> YES <input type="checkbox"/> No	Phone	() -
ADMISSION DETAILS					
Date of hospital admission	[/ /]	(dd/mmm/yy)			
Date of ICU admission	[/ /]	(dd/mmm/yy)			
Primary Diagnosis					

Secondary Diagnoses

CO-MORBIDITIES

- | | |
|--|---|
| <input type="checkbox"/> Right ventricular failure (cor pulmonale) | <input type="checkbox"/> Interstitial lung disease/pulmonary fibrosis |
| <input type="checkbox"/> Coronary artery disease | <input type="checkbox"/> Prior lung resection |
| <input type="checkbox"/> Congestive heart failure | <input type="checkbox"/> Pulmonary vascular disease |
| <input type="checkbox"/> Aortic stenosis | <input type="checkbox"/> Respiratory neoplasm |
| <input type="checkbox"/> Atrial arrhythmias | <input type="checkbox"/> Prior lung resection |
| <input type="checkbox"/> Peripheral vascular disease | <input type="checkbox"/> COPD |
| <input type="checkbox"/> Hypertension | <input type="checkbox"/> Dementia |
| <input type="checkbox"/> Kyphoscoliosis/chest wall restriction | <input type="checkbox"/> CVA: type _____ |
| <input type="checkbox"/> Liver disease | <input type="checkbox"/> Moderate to severe renal disease |
| <input type="checkbox"/> Other (please describe) | |

REASONS FOR FAILURE TO WEAN/PROLONGED VENTILATOR DEPENDENCE

Did the patient experience surgery or surgical complications that resulted in PMV? Yes No

If yes, please describe: _____

Please indicate which of the following have contributed to PMV:

- | | | | |
|---------------------------------------|---|---|---|
| <input type="checkbox"/> CPR | <input type="checkbox"/> AMI/unstable angina | <input type="checkbox"/> CHF | <input type="checkbox"/> COPD exacerbation (no pneumonia) |
| <input type="checkbox"/> VAP | <input type="checkbox"/> Aspiration pneumonitis | <input type="checkbox"/> ARDS | <input type="checkbox"/> COPD exacerbation (with pneumonia) |
| <input type="checkbox"/> PE | <input type="checkbox"/> Status asthmaticus | <input type="checkbox"/> Pneumothorax | <input type="checkbox"/> Community acquired pneumonia (no COPD) |
| <input type="checkbox"/> CVA/ICH | <input type="checkbox"/> Mucus plug/atelectasis | <input type="checkbox"/> Kyphoscoliosis | <input type="checkbox"/> Obesity-hypoventilation syndrome |
| <input type="checkbox"/> NMD | <input type="checkbox"/> Neurologic infection | <input type="checkbox"/> Guillian Barre | <input type="checkbox"/> Sepsis |
| <input type="checkbox"/> DKA | <input type="checkbox"/> Head trauma | <input type="checkbox"/> Chest trauma | <input type="checkbox"/> Metabolic coma |
| <input type="checkbox"/> Malnutrition | <input type="checkbox"/> Acute renal failure | <input type="checkbox"/> Other | |

Other reasons for Failure to Wean/Prolonged Ventilator Dependence _____

MECHANICAL VENTILATION and AIRWAY

Date of onset of mechanical ventilation: [/ /] (dd/mmm/yy)

Has the patient required mechanical ventilation prior to this admission? Yes No Unknown

Date of tracheostomy insertion: [/ /] (dd/mmm/yy)

Type of tracheostomy _____ Size []

Any complications associated with the tracheostomy? _____

Has a swallowing study been done? Yes No Date most recent assessment: [/ /]

Type of assessment: _____

Results: _____

CURRENT VENTILATOR SETTINGS

Ventilator mode	[]	<input type="checkbox"/> Volume	<input type="checkbox"/> Pressure
Mandatory respiratory rate	[]	Spontaneous respiratory rate	[]
Set tidal volume	[] mL	Spontaneous tidal volume	[] mL
Set inspiratory pressure	[] cm H ₂ O	Minute ventilation	[] L/min
Pressure support	[] cm H ₂ O	PEEP	[] cm H ₂ O
Peak inspiratory pressure	[] cm H ₂ O	Mean inspiratory pressure	[] cm H ₂ O
FiO ₂	[]	PAV % (if applicable)	[] %

MOST RECENT BLOOD GAS

ARTERIAL VENOUS

Date taken [/ /] FiO₂ []

Recorded on: Trache mask CPAP/PSV AC/SIMV/PCV

pH [] PaCO₂ [] mmHg PaO₂ [] mmHg

WEANING HISTORY

Number of failed extubations [] Current weaning method:

Has the patient tolerated a spontaneous breathing trial? Yes No

If yes, what was used? (tick all that apply) Trach mask PAV+ PSV CPAP

How long was the longest TM/PAV trial? [] Date of longest trial [/ /]

Factors identified as contributing to weaning failure

Anxiety Nutritional status Muscle weakness/paralysis

Advancing respiratory disease

Other _____

Smoking history Never smoked smoker active former unknown

AIRWAY STATUS

Cuff deflation: No testing Does not tolerate Tolerates > 1 hr Speaking valve > 1 hr

MOST RECENT CLINICAL LABORATORY TEST VALUES

WBC (x10 ⁹ /L)	[] x10 ⁹ /L	Platelets (x10 ⁹ /L)	[] x10 ⁹ /L
Hemoglobin (g/L)	[] g/L	Hematocrit (%)	[] %
Sodium (mmol/L)	[] mmol/L	Potassium (mmol/L)	[] mmol/L
Glucose (mmol/L)	[] mmol/L	Albumin (g/L)	[] g/L
Serum creatinine (umol/L)	[] umol/L	Urea (mmol/L)	[] mmol/L
Total bilirubin (umol/L)	[] umol/L	INR	[]

NOTE if other measurement units are used in your institution please identify above.

Cultures (Attach reports)

Sputum Urine Stool Blood Other (Specify)

ANTIBIOTIC RESISTANT ORGANISMS				
<input type="checkbox"/> MRSA	<input type="checkbox"/> C diff	<input type="checkbox"/> VRE	<input type="checkbox"/> ESBL	<input type="checkbox"/> Other (describe)
PLEASE ATTACH RELEVANT LAB RESULTS INCLUDING MICROBIOLOGY REPORTS and MOST RECENT CHEST X-RAY/ECHOCARDIOGRAM REPORTS				
COMMUNICATION				
Is the patient able to communicate?		<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Is the patient able to follow commands/direct care		<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Communication Method				
<input type="checkbox"/> Verbal (tolerates cuff deflation)		<input type="checkbox"/> Mouths words	<input type="checkbox"/> Writes	<input type="checkbox"/> Speaking Valve
<input type="checkbox"/> Communication board		<input type="checkbox"/> Other(Specify)		
Cough Augmentation				
<input type="checkbox"/> Cough Assist		<input type="checkbox"/> Chest PT	<input type="checkbox"/> Manually assisted cough and lung volume recruitment using manual resuscitation bag	
Frequency of suction in ICU:				
Other interventions				
LINES/TUBES and DATE OF INSERTION				
<input type="checkbox"/> PICC			<input type="checkbox"/> Foley	
NUTRITION				
Present weight		[] kg	Ideal weight	
			[] kg	
<input type="checkbox"/> PEG	<input type="checkbox"/> NG	<input type="checkbox"/> ORAL	<input type="checkbox"/> TPN	
Please describe feeding regime: _____				
Does the patient have decubitus ulcers?		<input type="checkbox"/> Yes	Location	Stage
				<input type="checkbox"/> No
MUSCULOSKELETAL/ACTIVITY LEVEL				
Does the patient require special equipment for transfer?		<input type="checkbox"/> Yes (describe)		<input type="checkbox"/> No
Does the patient require special equipment for sitting?		<input type="checkbox"/> Yes (describe)		<input type="checkbox"/> No
Has the patient achieved any of the following?				
Unassisted dangling		<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Assisted weight bearing		<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Unassisted weight bearing		<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Mobilization to chair with maximal (≥ 2 person) assistance		<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Mobilization to chair with minimal (1 person) assistance		<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Walking with assistance		<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Mobility Scale at Time of Application – Highest Mobility To Date				
<input type="checkbox"/> Nothing (lying in bed) Passive roll			<input type="checkbox"/> Sitting, exercises in bed	

<input type="checkbox"/> Passively moves to chair, no standing	<input type="checkbox"/> Sitting over edge of bed
<input type="checkbox"/> Standing, with or without assist	<input type="checkbox"/> Transferring to chair
<input type="checkbox"/> Marching on spot	<input type="checkbox"/> Walking with assistance – 5 metres min. 2 persons assist
<input type="checkbox"/> Walking 1 person assist	
<input type="checkbox"/> Walking independently with gait aid	<input type="checkbox"/> Walking 5 metres with no aid
BEHAVIOURAL/COGNITIVE ISSUES	
Can the patient operate a call bell appropriately and reliably?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Has the patient required restraints in the past 7 days)	<input type="checkbox"/> Yes <input type="checkbox"/> No
If yes, describe why _____	
Has the patient been seen by psychiatry during the current ICU admission?	<input type="checkbox"/> Yes <input type="checkbox"/> No
Is the patient currently receiving treatment for any of the following?	
Depression <input type="checkbox"/> Yes <input type="checkbox"/> No Anxiety <input type="checkbox"/> Yes <input type="checkbox"/> No Other <input type="checkbox"/> Yes <input type="checkbox"/> No	
If yes, please describe: _____	
Cognitive function <input type="checkbox"/> Normal <input type="checkbox"/> Mildly impaired <input type="checkbox"/> Moderately impaired <input type="checkbox"/> Profoundly impaired	
PLEASE ATTACH RELEVANT REPORTS FROM PSYCHIATRY	
SOCIAL SITUATION	
Please describe the patient's social situation and involvement of family members and significant others _____	
Please attach documented goals of care conversations	
Please indicate if an application has been submitted to a Long Term Ventilation Program <input type="checkbox"/> Yes <input type="checkbox"/> No	
Has patient/family information about the PWC been provided (if applicable)? <input type="checkbox"/> Yes <input type="checkbox"/> No	
OTHER PERTINENT INFORMATION	
Please provide any other information you believe pertinent to this referral for consultation _____	
Thank you. We will contact you within 2 working days	