

Assessment of Nutritional, Functional and Pain Status

Revision Date: 7/16/18 *7/5/21*
Wound Clinic – Hyperbaric Chamber

1. Policy

- A. The nutritional status, functional status, and pain of each hyperbaric patient are assessed when warranted by the patient's needs or condition.

2. Procedure

- A. Patients are assessed by the physician and/or RN for nutrition deficits, functional status changes including mobility changes, and pain. *on initial eval OR lab values?*
- B. If a patient has unusually large drop in blood glucose the Physician and RN will evaluate the patient's blood sugar management program or refer the patient to a specialist for closer management of blood glucose.
- C. The function status will be re-assessed when a change is noted.
- D. Pain will be assessed ~~upon~~, before and ~~re-assessed~~ after each Hyperbaric Treatment by the Supervising ~~Physician~~ *hyperbaric staff*.

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Assessment of Nutritional, Functional and Pain Status

Revision Date: 09/21

Wound Clinic – Hyperbaric Chamber

1. Purpose

To assess the status of each patient to ensure that needs are addressed.

2. Scope

Hyperbaric Team Members

3. Definitions

- N/A

4. Policy

- A. The nutritional status, functional status, and pain of each hyperbaric patient are assessed when warranted by the patient's needs or condition.

5. Procedure

- A. Patients are assessed by the physician and/or RN for nutrition deficits, functional status changes including mobility changes, and pain.
- B. If a patient has unusually large drop in blood glucose the Physician and RN will evaluate the patient's blood sugar management program or refer the patient to a specialist for closer management of blood glucose.
- C. The functional status will be re-assessed when a change is noted.
- D. Pain will be assessed upon, before and re-assessed after each Hyperbaric Treatment by the Supervising Hyperbaric Staff.

6. Related Policies and Documents

- N/A

7. References

- N/A

8. Revision Notes

Notes
9-2-2021: Revised and updated to new format.

Chamber Operation Staff Coverage

Revision Date: ~~7/16/18~~ 7/15/21
Wound Clinic – Hyperbaric Chamber

1. Policy

- A. Whenever the chambers are in operation the Hyperbaric Technologist will remain in the chamber room.

2. Procedure

- A. A Hyperbaric Technologist will always be present when the chambers are in operation.
- B. If there is an urgent reason for the Hyperbaric Technologist to leave, a qualified back-up will be requested from the ~~Program Director~~ Clinical Manager or Medical Director
- C. For the purpose of this policy a “qualified” back up means a person who is trained in a 40 hour approved course in hyperbaric medicine, is oriented to the chamber room and safe chamber operation, and has been signed off to be competent to operate the chamber.
- D. A back up should regularly operate the chamber(s) and ~~perform~~ 2 descent/ascent cycles every quarter to stay current and competent.
- E. If a qualified back up is not available the current treatment must be completed as ordered. Subsequently ~~by~~ treatments may be cancelled until such time a qualified back up is found.
- F. If the situation is so urgent that the hyperbaric technologist is unfit to continue the work the Supervising Physician ~~and the Program Director~~ shall be notified and the patients' treatment shall be safely aborted if ~~as~~ backup is not available.

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Chamber Operation Staff Coverage

Revision Date: 09/21

Wound Clinic – Hyperbaric Chamber

1. Purpose

To ensure patient is attended at all times while in the Hyperbaric Chamber

2. Scope

Hyperbaric Chamber Team Members

3. Definitions

- N/A

4. Policy

A. Whenever the chambers are in operation the Hyperbaric Technologist will remain in the chamber room.

5. Procedure

- A. A Hyperbaric Technologist will always be present when the chambers are in operation.
- B. If there is an urgent reason for the Hyperbaric Technologist to leave, a qualified back-up will be requested from the Clinical Manager or Medical Director.
- C. For the purpose of this policy a “qualified” back up means a person who is trained in a 40 hour approved course in hyperbaric medicine, is oriented to the chamber room and safe chamber operation, and has been signed off to be competent to operate the chamber.
- D. A back up should regularly operate the chamber(s) and perform 2 descent/ascent cycles every quarter to stay current and competent.
- E. If a qualified back up is not available the current treatment must be completed as ordered. Subsequently treatments may be cancelled until such time a qualified back up is found.
- F. If the situation is so urgent that the hyperbaric technologist is unfit to continue the work the Supervising Physician shall be notified and the patients’ treatment shall be safely aborted if a backup is not available.

6. Related Policies and Documents

- N/A

7. References

- N/A

8. Revision Notes

Notes
9-1-2021: Revised and updated to new template.

Changes

Communications Systems, CQI, Safety, Patient Care

Revision Date: *7/15/21*

Wound Clinic – Hyperbaric Chamber

1. Policy

- A. Communication systems will be designed and maintained to allow the Medical Director and ~~Program Director~~ to effectively manage the hyperbaric facility.

Clinical managers

2. Procedure

- A. Before the first HBO treatment is initiated, the Supervising Hyperbaric Physician will come to the chamber room and discuss with the Hyperbaric Technologist the schedule of the day, patient flow, anticipated medical concerns, and safety concerns. All safety concerns must be resolved prior to the first treatment of the day. If issues arise, the ~~Program Director~~ will inform the Medical Director and the Vice President.?

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Clinical Manager

- B. The supervising physician and the Hyperbaric Technologist will communicate throughout the day as each patient goes through a hyperbaric treatment. The Medical Director, ~~Program Director~~ and the Hyperbaric Technologist communicate throughout the day as needed.

Clinical Manager

- C. If medical concerns arise, the Hyperbaric Technologist will report them immediately to the supervising hyperbaric physician, the nurse and the ~~Program Director~~. If the concern is not effectively resolved, the Hyperbaric Technologist will report the issue to the Medical Director. The Medical Director will resolve the issue, if possible. If the problem is not resolved, the Medical Director or the ~~Program Director~~ will report to the Vice President.

Clinical Manager

Clinical Manager

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Communications Systems, CQI, Safety, Patient Care		
Process/Job Aide		
Last Updated: 09/21	Wound Clinic – Hyperbaric Chamber	Applies to: Wound Clinic Team Members

1. Purpose

- A. Communication systems will be designed and maintained to allow the Medical Director and Clinical Manager to effectively manage the hyperbaric facility.

2. Process/Steps

- A. Before the first HBO treatment is initiated, the Supervising Hyperbaric Physician will come to the chamber room and discuss with the Hyperbaric Technologist the schedule of the day, patient flow, anticipated medical concerns, and safety concerns.
- B. All safety concerns must be resolved prior to the first treatment of the day. If issues arise, the Clinical Manager will inform the Medical Director
- C. The supervising physician and the Hyperbaric Technologist will communicate throughout the day as each patient goes through a hyperbaric treatment. The Medical Director, Clinical Manager and the Hyperbaric Technologist communicate throughout the day as needed.
- D. If medical concerns arise, the Hyperbaric Technologist will report them immediately to the supervising hyperbaric physician, the nurse and the Clinical Manager. If the concern is not effectively resolved, the Hyperbaric Technologist will report the issue to the Medical Director. The Medical Director will resolve the issue, if possible.
- E. If the problem is not resolved, the Medical Director, Clinical Manager, or the Program Director will report to the Vice President.

3. Related Policies and Documents

- N/A

4. References

- N/A

Escape Breathing Apparatus

Revision Date: 7-5-21

Wound Clinic – Hyperbaric Chamber

1. Policy

- A. EBA's (Escape Breathing Apparatus) are available in the hyperbaric chamber room.

2. Procedure

- A. At least two EBA's will be present in the chamber room at all times.

omit ~~B. The Hyperbaric Technologist will check and test the EBA's weekly.~~

- C. Follow the instructions from the emergency manual and training in donning the EBA and responding to a fire in the chamber or outside the chamber.

omit ~~D. Practice donning the hoods at least annually.~~

- E. The EBA's must be stored in specially made wall brackets.

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Escape Breathing Apparatus

Revision Date: 09/21

Wound Clinic – Hyperbaric Chamber

1. Purpose

To ensure the availability and proper functioning of Escape Breathing Apparatus.

2. Scope

Hyperbaric Team Members

3. Definitions

- N/A

4. Policy

A. EBA's (Escape Breathing Apparatus) are available in the hyperbaric chamber room.

5. Procedure

- A. At least two EBA's will be present in the chamber room at all times.
- B. The Hyperbaric Technologist will check and test the EBA's weekly. OMIT
- C. Follow the instructions from the emergency manual and training in donning the EBA and responding to a fire in the chamber or outside the chamber.
- D. Practice donning the hoods at least annually. OMIT
- E. The EBA's must be stored in specially made wall brackets.

6. Related Policies and Documents

- N/A

7. References

- N/A

8. Revision Notes

Notes
9-2-2021: Revised and updated to new format.