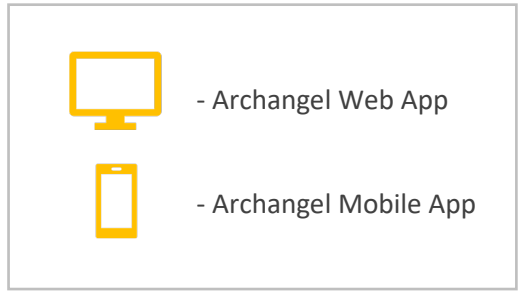

ARCHANGEL
Better Outcomes • Delivered

# Key Points

- **Archangel** includes the ability to document many data elements associated with an Ostomy
- OSTOMY documentation is available on the **Archangel** Web app
  - **NOTE:** Ostomy for the Mobile App is coming soon (Summer 2022)
- **Archangel** also includes the ability to choose products for treatment and a way to order those products
- The PDF Assessment Report includes all OSTOMY data and photos

# Process Flow




**Admin**
Prior to
First Visit

Add Patient
Add Ostomy

*2 minutes*

Start

**Clinician Cycle Time = 4 to 6 minutes**

*Clinician travels to patient*

***Required:***
*Do while with the patient*

Answer Assessment Questions

*2-3 minutes*

Take Photo & Measure Ostomy

*1 minute*

***Recommended:***
*Do immediately after patient visit*

Choose Products for Treatment

*1-2 minutes*

***Recommended:***
*Completed by Admin personnel*

Review & Place product order*

*1-2 minutes*

Finish

**Order fulfillment and billing services available through Mercy Supply Collaborative*

***Admin Activities***

Upload to EMR

Download PDF Assessment Report

Review, Edit Ostomy, Assessment, Care plan and orders

View Dashboards & Reports

Track an analyze Individual and population ostomy results

# Web App – OSTOMY Screens

# OSTOMY Data – **Required** when adding stoma

**REQUIRED**

1. Date of surgery
2. Date of intake
3. Diagnosis – Reason for surgery
4. Stoma Location
5. ICD-10 Code
6. Type

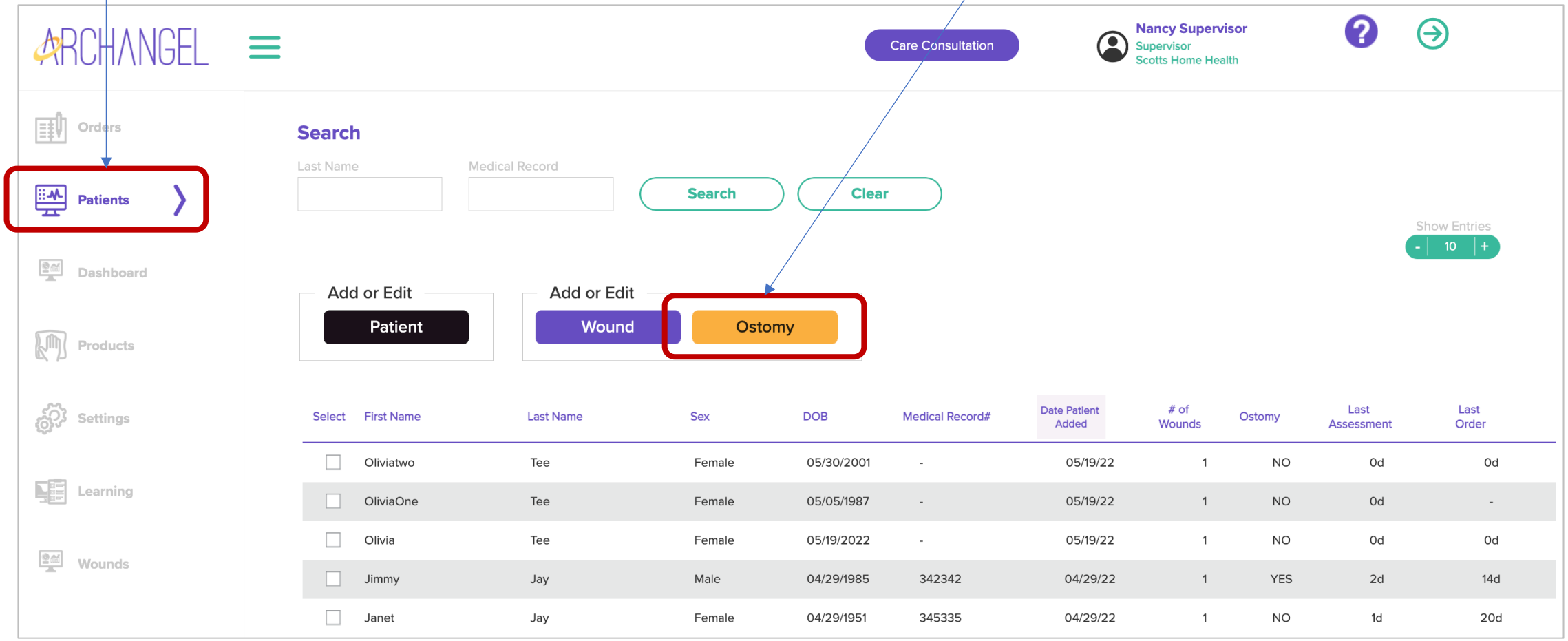
# OSTOMY Data – Optional when adding stoma

**OPTIONAL**

1. Construction
2. Procedure
3. Are medical professionals servicing the patient in the home or in another facility (Nursing facility (LTC, Skilled nursing, etc.))
4. Has patient seen Ostomy prescribing physician in the last 12 months?
5. Ostomy supply questions
6. Date of discharge and location details
7. MFG Ostomy Program Enrollment
8. Surgery type
9. Preferred system type
10. Physical or mental health challenges
11. Item numbers being used at intake
12. Discharge supply from hospital
13. Pouch color
14. Contact History
15. Reversal Potential
16. Reversed?
17. Reversal completed on date
18. Notes

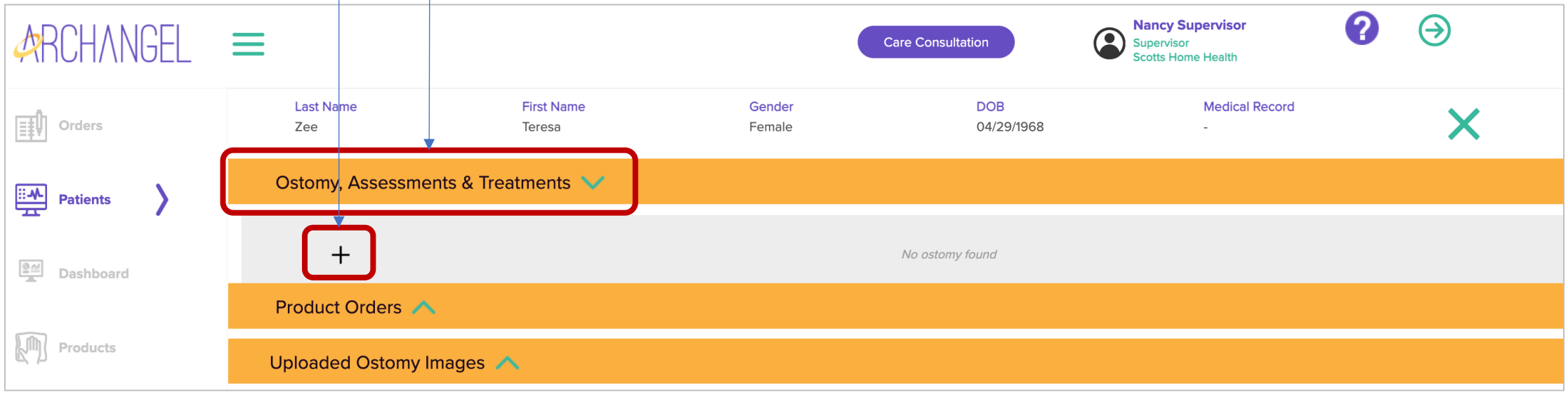
Click patient tab

Click patient tab after selecting a patient from the list

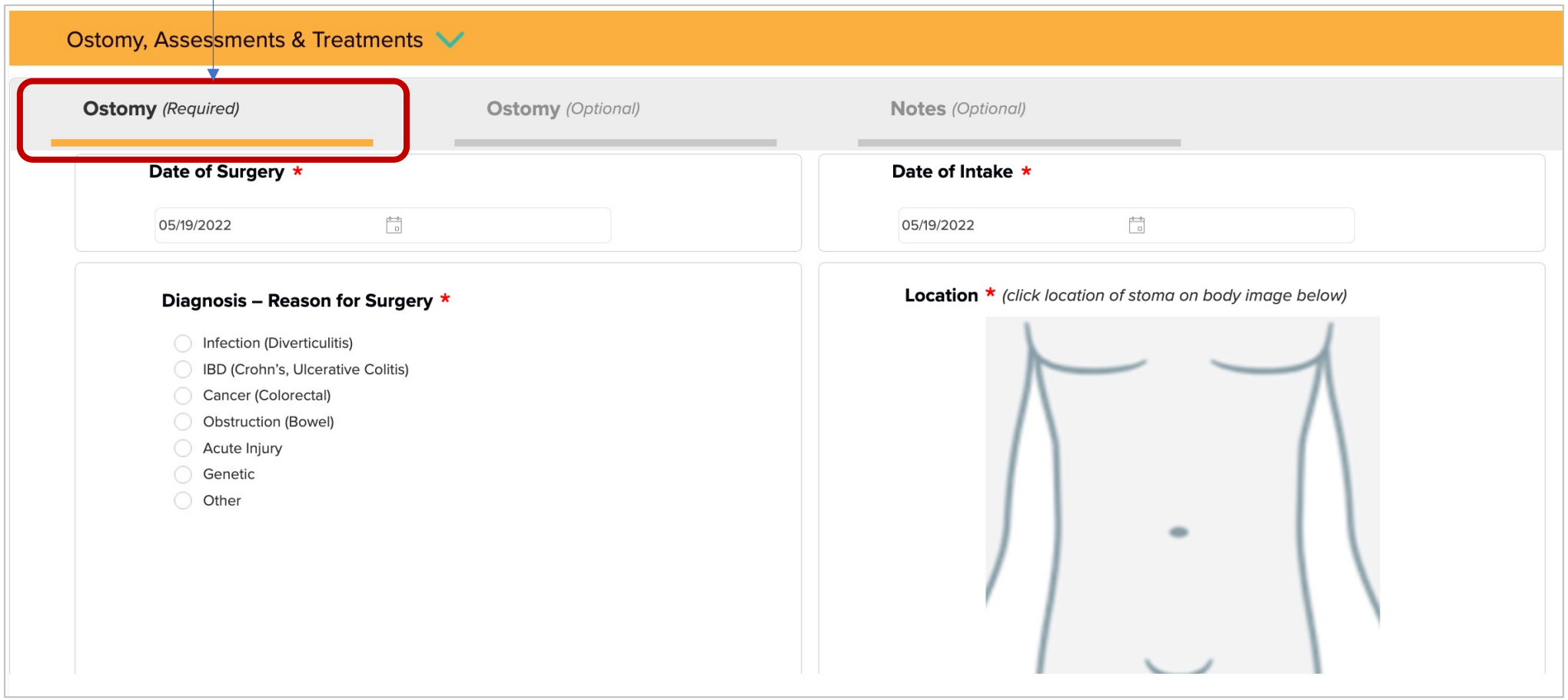


Click to open

Click “+” to add an Ostomy



This is the tab for the required data elements

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## Ostomy, Assessments & Treatments

**ICD-10 Code** *

Choose

**Type** *

- Colostomy
- Ileostomy
- Urostomy
- Mucus Fistula

**Construction**

- End
- Loop
- Double Barrel

**Procedure**

- Permanent
- Temporary

**Are Medical professionals in the home OR is ostomate in a hospital, nursing home, rehab facility, etc?**

- Yes
- No

**Has ostomate seen Prescribing Physician within the last year?**

- Yes
- No

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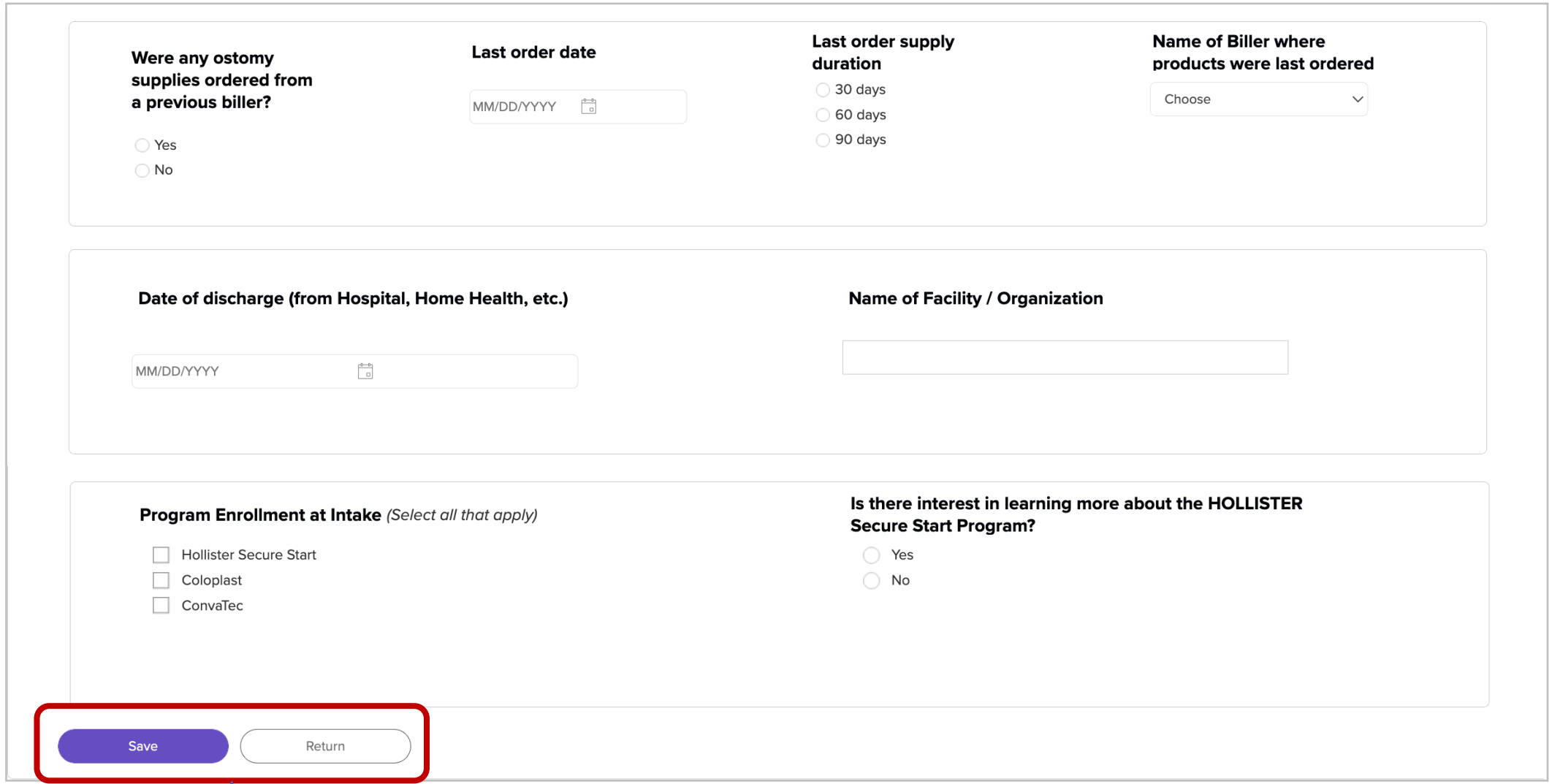
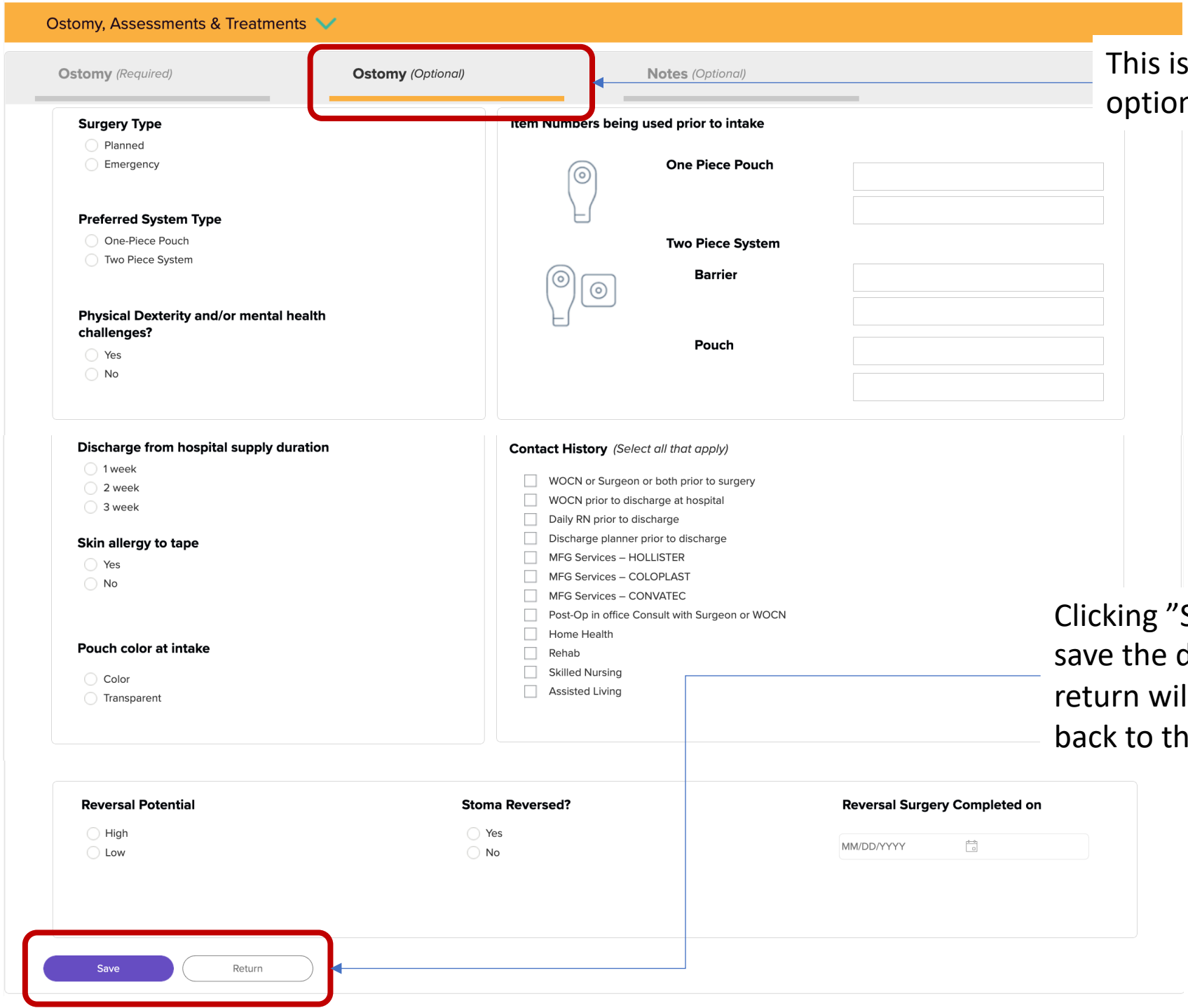


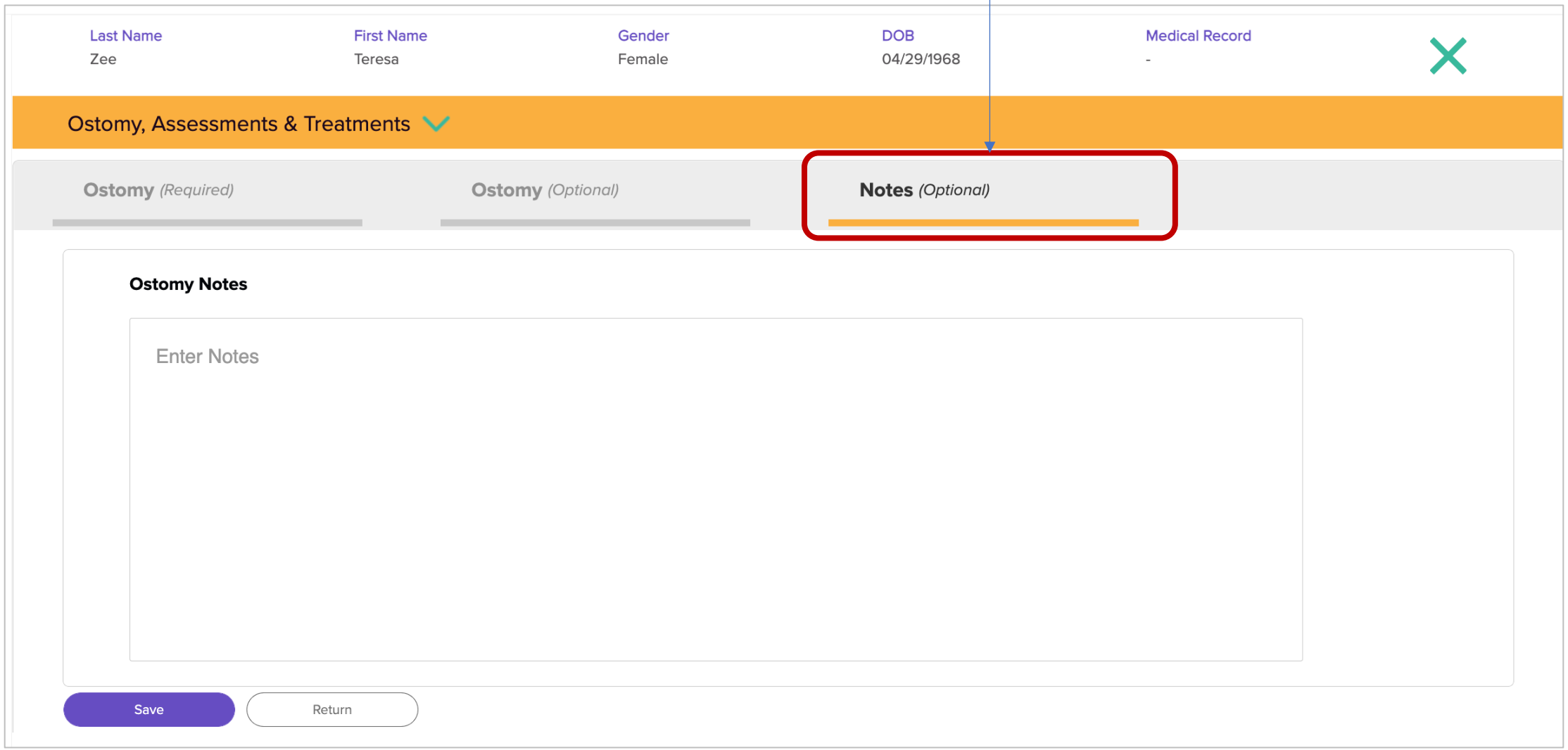

Clicking ”Save” is required to save the data. Clicking return will send the user back to the previous screen



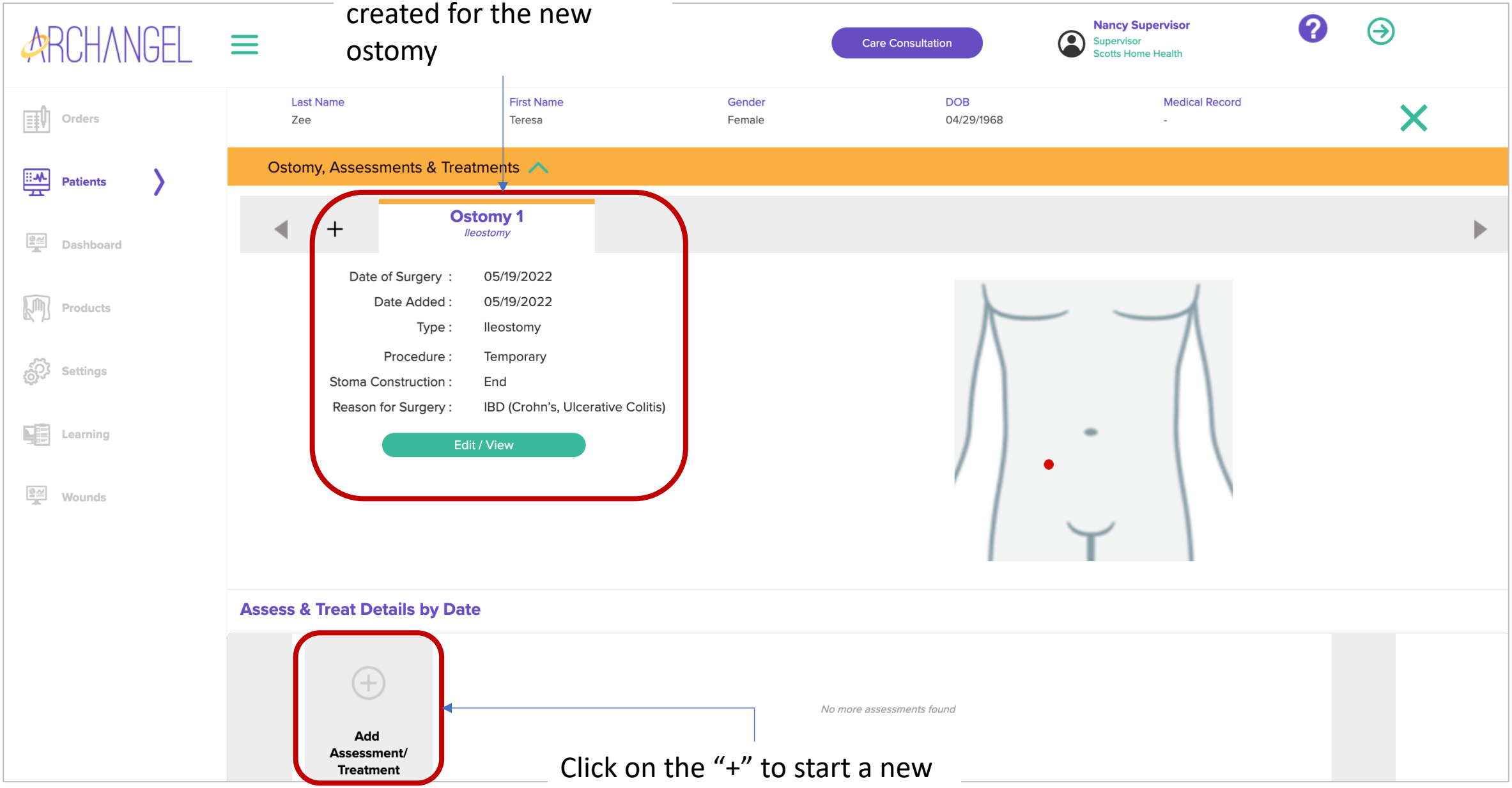

This is the tab for the optional data elements

Clicking ”Save” is required to save the data. Clicking return will send the user back to the previous screen

This is the tab for Notes which are optional



After saving, a tab is created for the new ostomy




Click on the "+" to start a new assessment / treatment

# OSTOMY Data – Required Assessing Stoma

**REQUIRED**

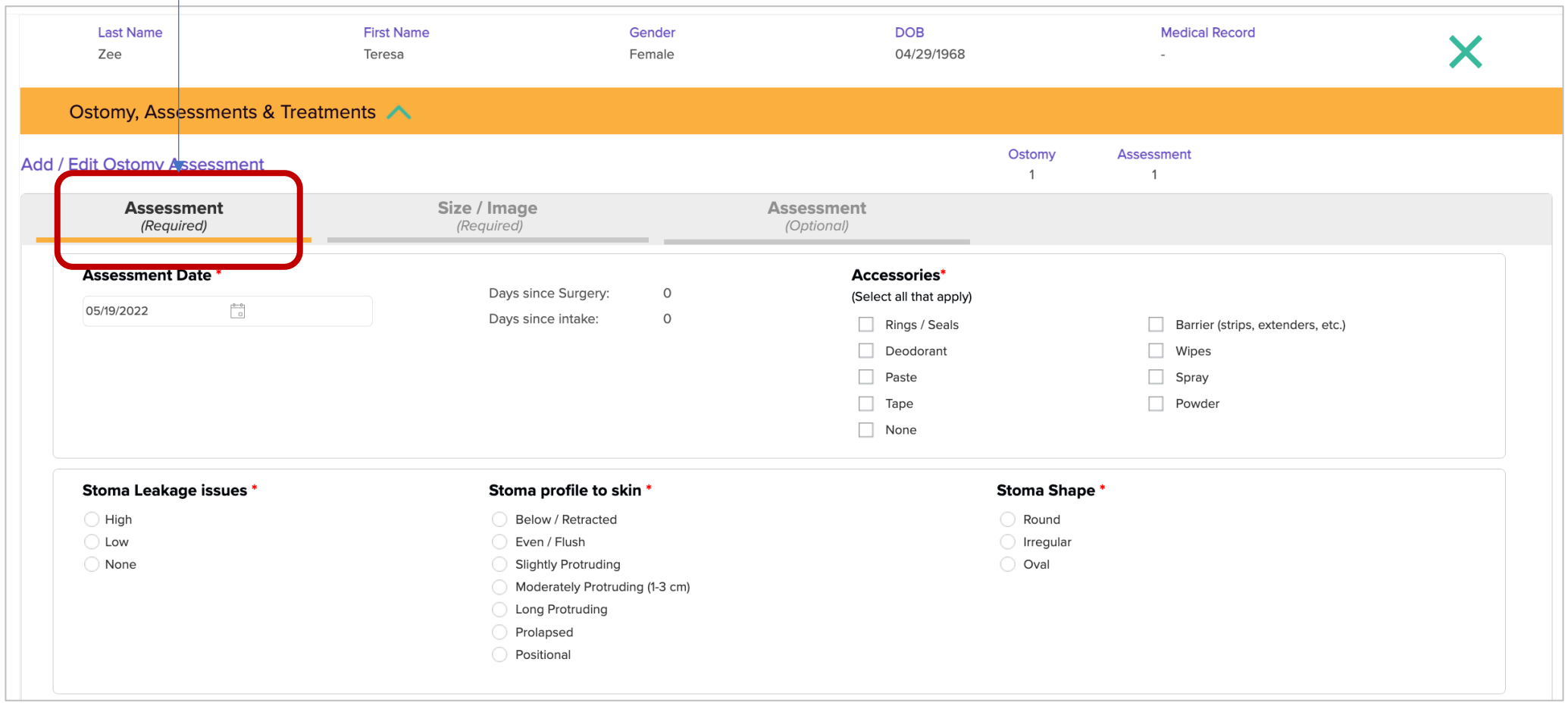
1. Assessment date
2. Accessories
3. Stoma leakage
4. Stoma profile
5. Stoma Shape
6. Skin Issues
7. Skin condition
8. Peri-stomal contours
9. Color
10. Viability
11. Tone
12. Lumen Location
13. Size
14. Image
15. Notes

# OSTOMY Data – Optional Assessing Stoma

**OPTIONAL**

1. Appliance wear time
2. Gas level
3. Mucocutaneous Junction
4. Effluent (aka Output)
   - Urine Consistency
   - Urine Color
   - Fecal Consistency
   - Fecal Amount
   - Output Thickness
   - Output size / Quantity
   - Output Frequency

This is the tab for the required data elements

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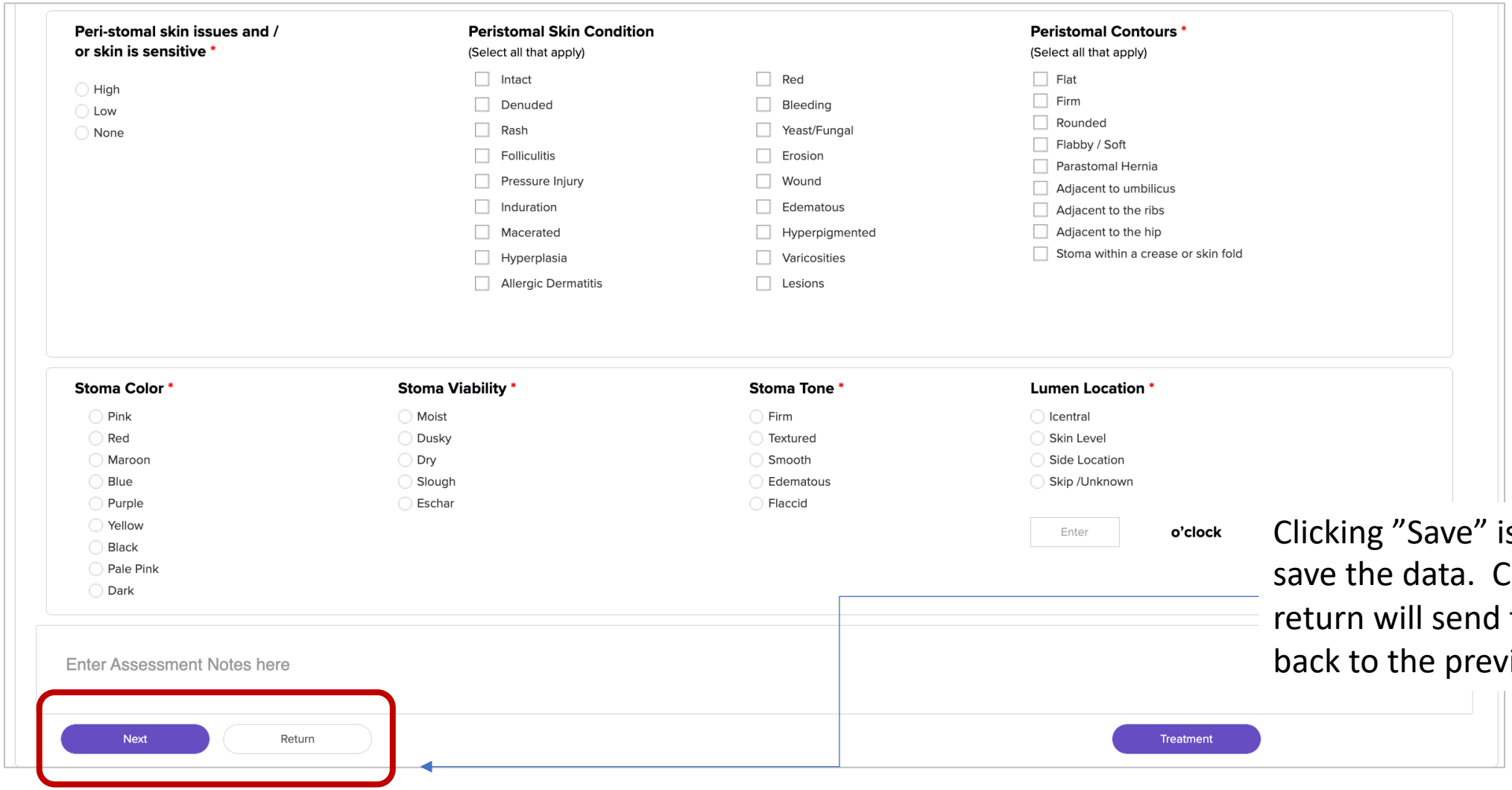
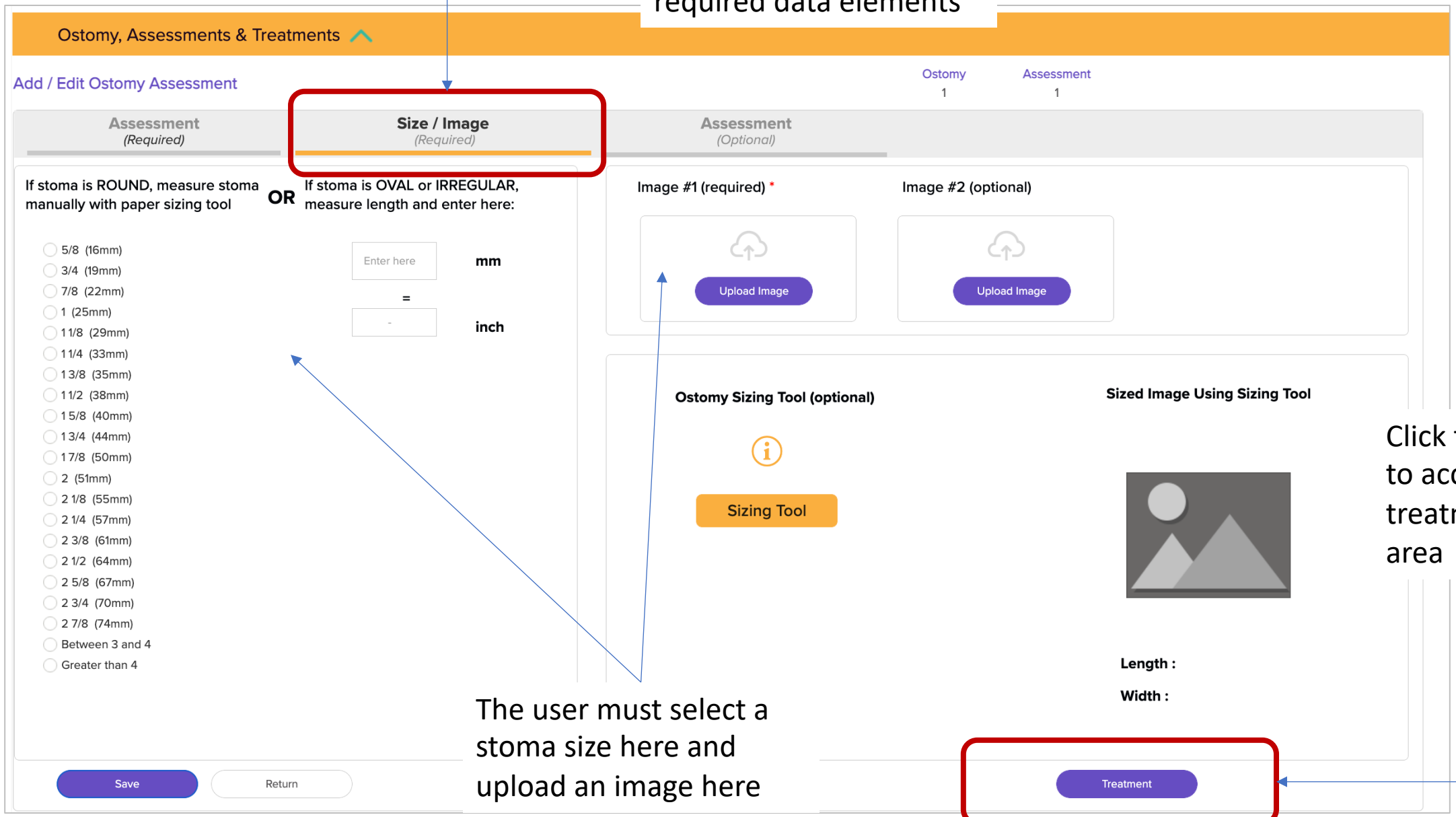



Clicking ”Save” is required to save the data. Clicking return will send the user back to the previous screen

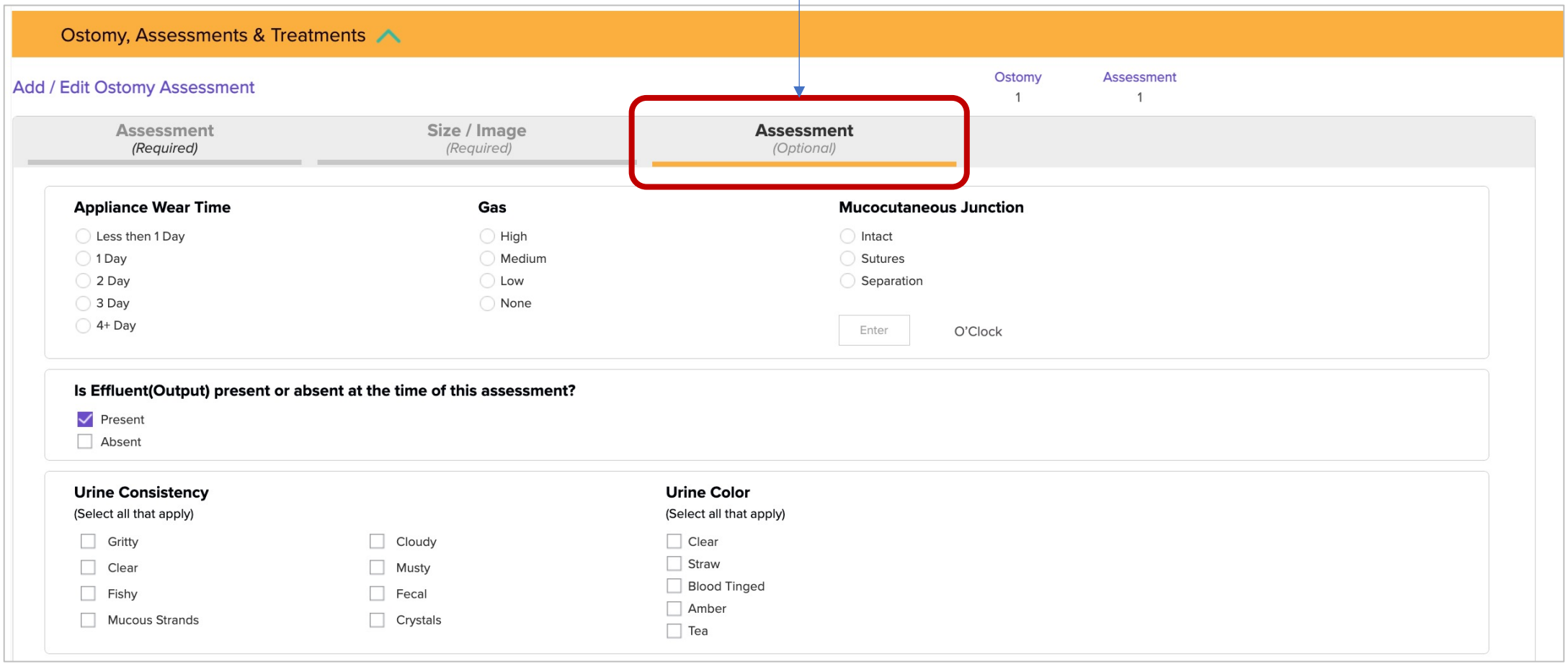
This is the tab for the required data elements




The user must select a stoma size here and upload an image here

Click this tab to access the treatment area

This is for the Optional Assessment data elements

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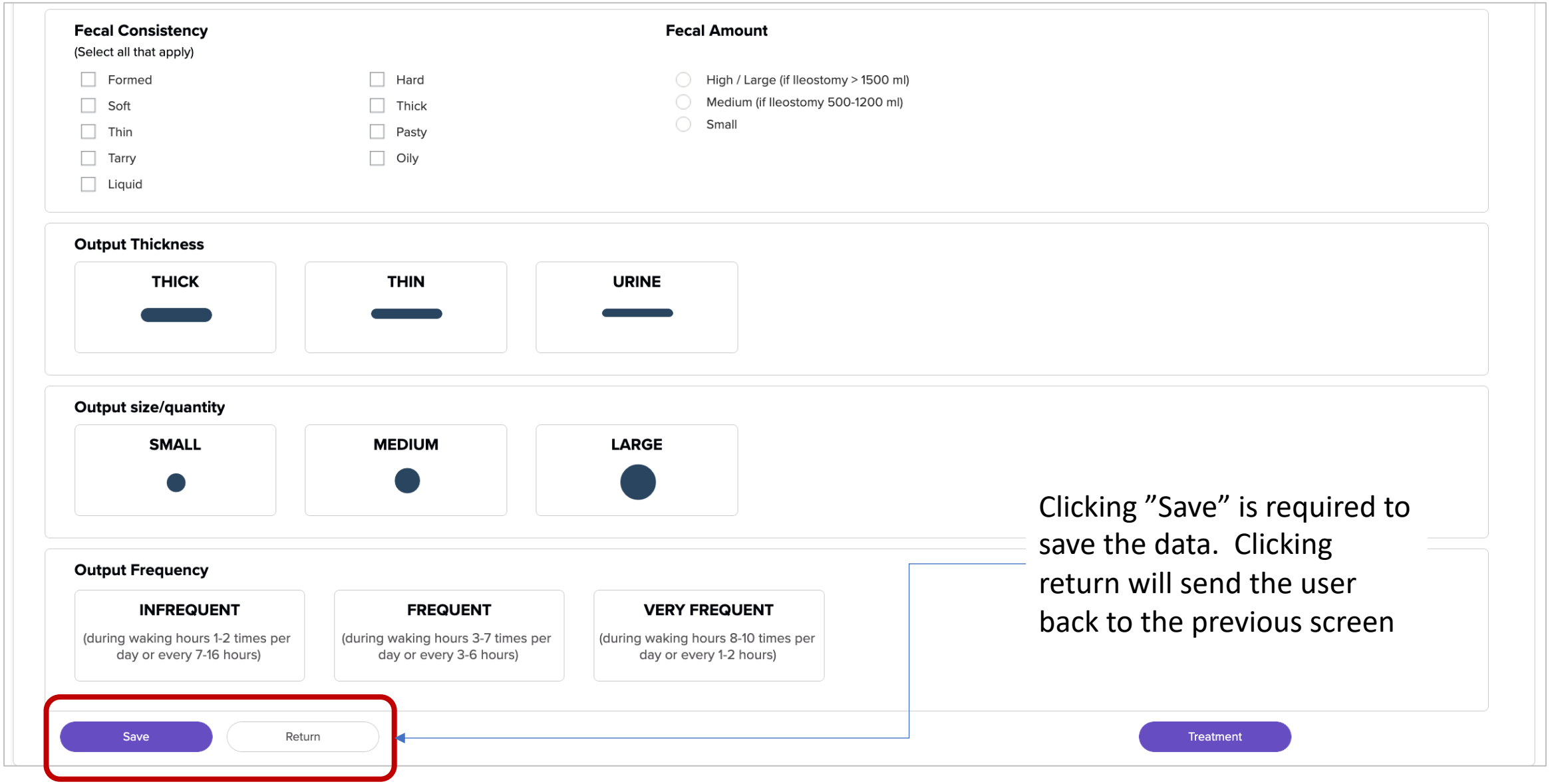
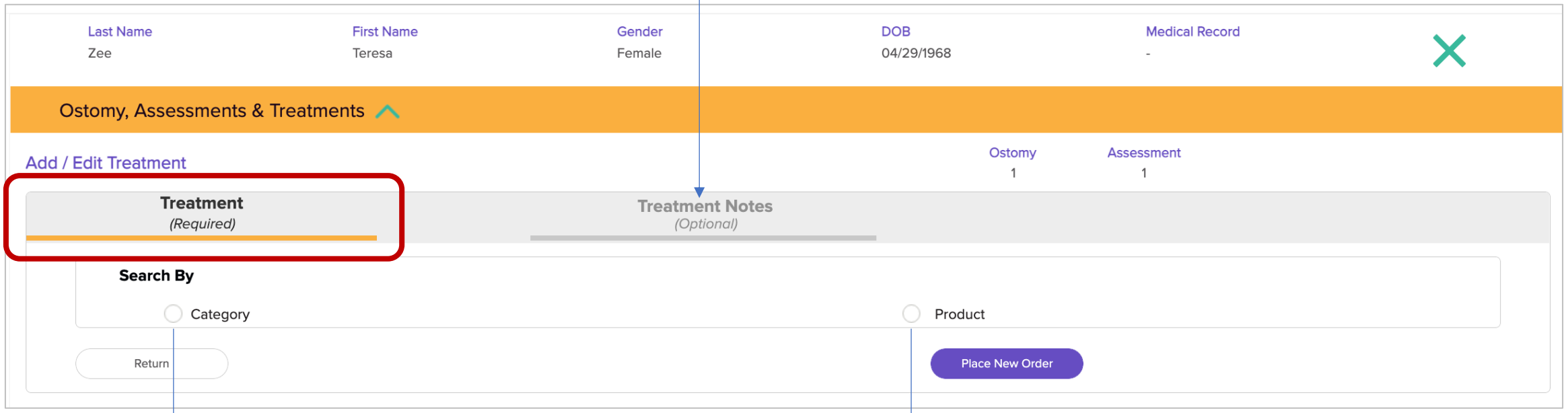
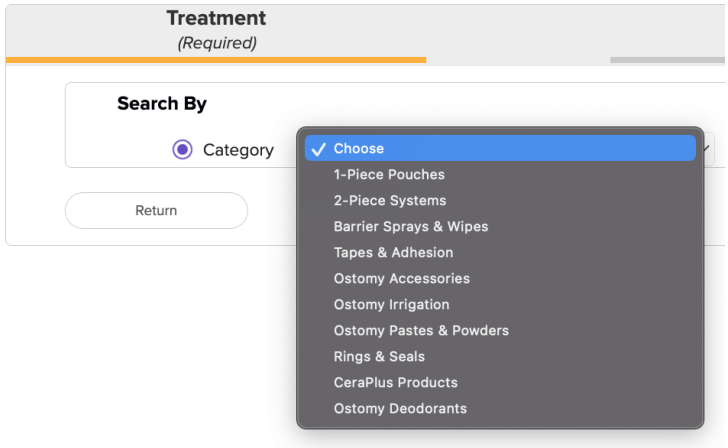


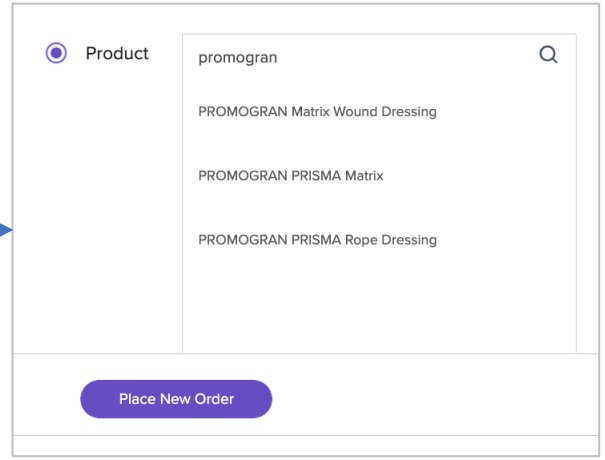

Clicking ”Save” is required to save the data. Clicking return will send the user back to the previous screen

Click here to document notes for treatement

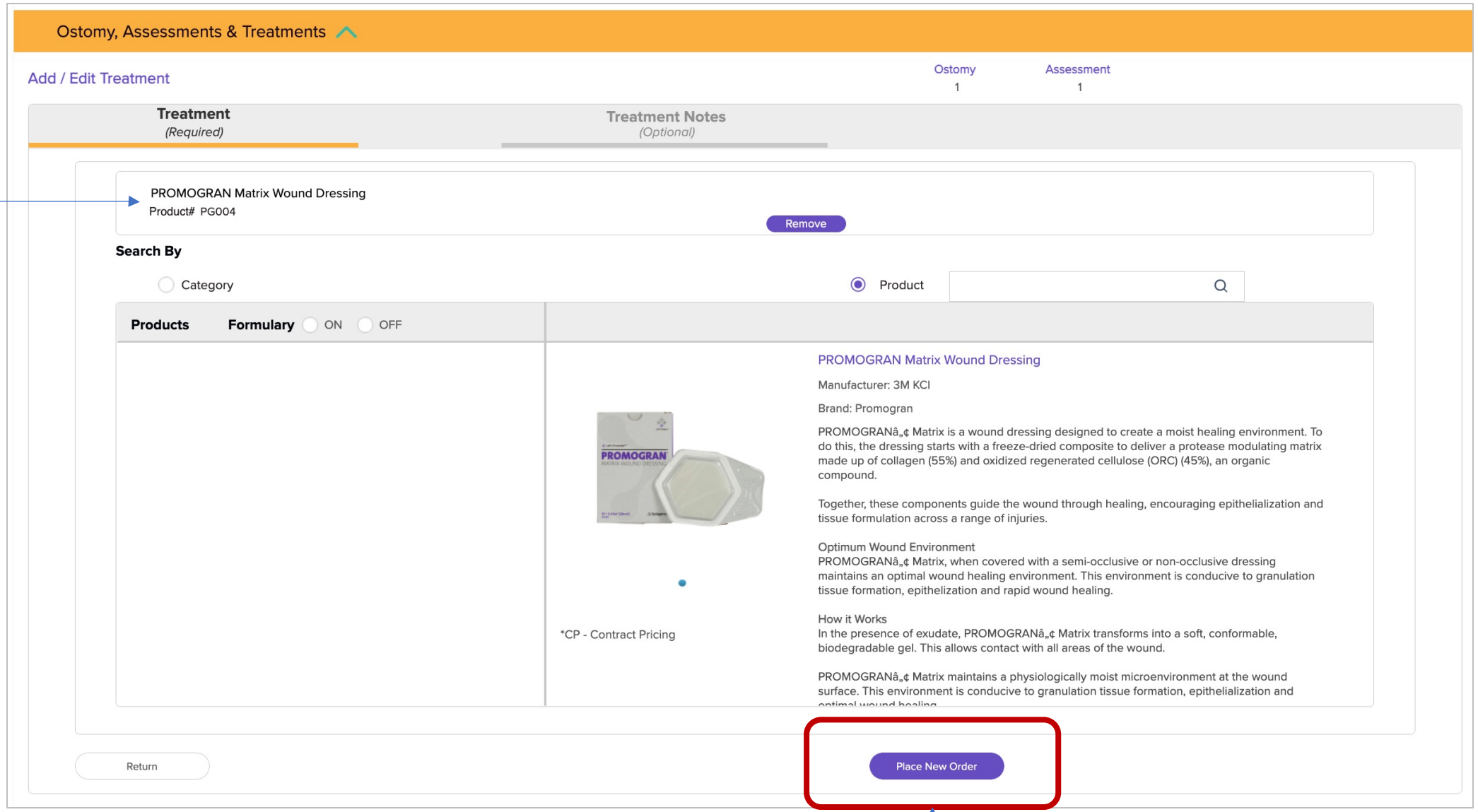


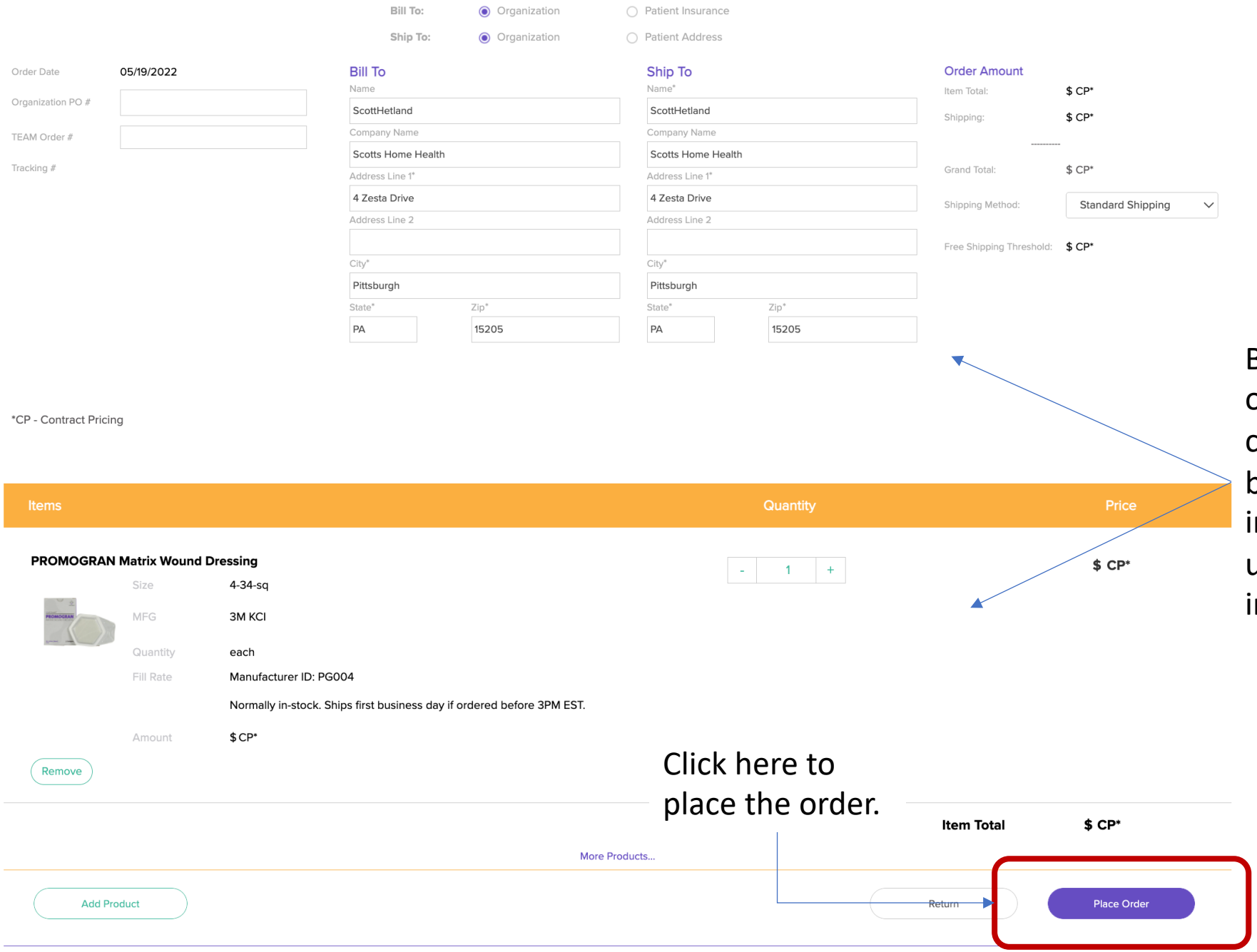

Add products to the treatment plan. Search for products to add either by “Category” or by “Product” search



Products show here after they are added to the treatment plan . . .




After adding products to the treatment plan click here to place the order




Before placing the order, the user can; update the bill to and ship to information, update item information

Click here to place the order.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