

**PLEASE REFER TO S1316 PROTOCOL FOR  
CURRENT FORMS AND PROCEDURES**

**Contact [S1316@swog.org](mailto:S1316@swog.org)**

**if you have questions.**

**S1316 – Malignant Bowel Obstruction**

**Handouts of S1316 Study Forms and Procedures as of  
October 24, 2014 for**

**Investigator and Staff Training Session**

Handouts for S1316 Study Forms and Procedures Presentation

S1316 Study Flow.....	Packet Page 2
S1316 Protocol Section 9.0.....	Packet Page 5
S1316 Participant Contact Form.....	Packet Page 6
S1316 Dietary Recall Contact Form.....	Packet Page 9
S1316 Malignant Bowel Obstruction Assessment Form.....	Packet Page 10
S1316 Protocol Section 5.0.....	Packet Page 11
S1316 Surgical Equipoise Documentation.....	Packet Page 13
S1316 Registration Worksheet.....	Packet Page 14
S1316 Hospitalization Days Record.....	Packet Page 15
S1316 Protocol Section 7.5b.....	Packet Page 18
S1316 Malignant Bowel Obstruction Treatment Form.....	Packet Page 19
S1316 Forms and Documents Overview.....	Packet Page 23

<b>Time point</b>	<b>Activities</b>	<b>Related Forms and Documents</b>
Patient hospitalized with MBO	Establish eligibility	Protocol Section 5.0
	Establish equipoise with regard to surgical treatment of patient's MBO	S1316 Surgical Equipoise Document
	Obtain informed consent	S1316 Consent
	Patient decides to be randomized or not	S1316 Registration Worksheet
Registration	Register patient via OPEN	
	Obtain treatment assignment (if randomized)	
	Patient receives MBO treatment within 2 days of registration	
	Complete patient contact info for site	S1316 Participant Contact Form
	Complete patient contact info for dietary recalls (Arizona Diet, Behavior and QOL Assessment Lab)	S1316 Dietary Recall Contact Form
	Email patient contact info to the Arizona Diet, Behavior and QOL Assessment Lab	
	Obtain baseline documentation	S1316 Onstudy Form
		<i>Pathology Report</i>
		<i>Radiology Report(s)</i>
	Administer PRO forms	Cover Sheet for Patient-Completed Questionnaires
S1316 M.D. Anderson Symptom Inventory (MDASI-GI)		
S1316 EQ-5D-5L Health Questionnaire		
Patient discharged from hospital	Collect MBO treatment data	S1316 Malignant Bowel Obstruction Treatment Form
		S1316 Malignant Bowel Obstruction Treatment Complications Form
		S1316 Somatostatin Analogue Treatment Form
	Collect hospitalization documentation	<i>Discharge Summary</i>
		<i>Death Summary</i>

<b>Time point</b>	<b>Activities</b>	<b>Related Forms and Documents</b>
Weekly, Weeks 1-13	Contact patient to determine any hospitalizations in the past week and to administer the PRO forms	S1316 Malignant Bowel Obstruction Assessment Form
		Cover Sheet for Patient-Completed Questionnaires
		S1316 M.D. Anderson Symptom Inventory (MDASI-GI)
		S1316 EQ-5D-5L Health Questionnaire
Report of hospitalization, Weeks 1-13	Obtain hospitalization documentation	<i>Discharge Summary</i>
		<i>Death Summary</i>
	Obtain MBO treatment data from this hospitalization	S1316 Malignant Bowel Obstruction Treatment Form
		S1316 Malignant Bowel Obstruction Treatment Complications Form
		S1316 Somatostatin Analogue Treatment Form
Every 4 weeks, Weeks 1-13	Arizona Diet, Behavior and QOL Assessment Lab will call the patient to administer the dietary recall	
Week 13	Report days hospitalized, based on discharge and/or death summaries	S1316 Hospitalization Days Record
		<i>Discharge Summaries</i>
		<i>Death Summary</i>
Every 4 weeks, Weeks 17-53	Contact patient to determine any hospitalizations in the past week and to administer the PRO forms	S1316 Malignant Bowel Obstruction Follow-Up Form
		Cover Sheet for Patient-Completed Questionnaires
		S1316 M.D. Anderson Symptom Inventory (MDASI-GI)
		Arizona Diet, Behavior and QOL Assessment Lab will call the patient to administer the dietary recall

Time point	Activities	Related Forms and Documents
Patient completes 53 weeks of follow-up	Remove patient from follow-up	S1316 Off Protocol Notice
Patient refuses further phone calls from site or Arizona Diet, Behavior and QOL Assessment Lab	Remove patient from active follow-up. Vital status and hospitalizations should still be reported.	S1316 Off Protocol Notice
Patient dies	Report patient death and remove patient from follow-up	S1316 Off Protocol Notice
		Notice of Death
		S1316 Malignant Bowel Obstruction Treatment Complications Form

**9.0 STUDY CALENDAR**

REQUIRED STUDIES	Hospital Admission/ Baseline	Wk	Wk	Wk	Wk	Wk	Wk	Wk	Wk	Wk	Wk	Wk	Wk	Wk	Wk	F/U every 4 Weeks through Wk 53
		1	2	3	4	5	6	7	8	9	10	11	12	13		
<b>PHYSICAL</b>																
History and Physical Exam	X															
Weight and Performance Status	X															
Patient Assessment $\alpha$		X	X	X	X	X	X	X	X	X	X	X	X	X	X	
<b>LABORATORY</b>																
Serum Albumin	X															
CBC $\dagger$	X															
Electrolyte Panel (sodium, potassium, bicarbonate, chloride, BUN, creatinine) $\dagger$	X															
<b>SCANS</b>																
CT or MRI for disease assessment	X															
<b>PATIENT QUESTIONNAIRES &amp; FOLLOW-UP</b>																
<b>S1316</b> Cover Sheet for Patient-Completed Questionnaires	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
<b>S1316</b> MDASI-GI	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
<b>S1316</b> EQ-D5	X		X		X				X				X			
<b>S1316</b> MBO Assessment		X	X	X	X	X	X	X	X	X	X	X	X	X	X	
<b>S1316</b> MBO Follow-Up																X
<b>S1316</b> Hospitalization Days Record $\beta$															X	
Dietary Recall $\delta$		X				X					X				X	X
<b>TREATMENT</b>																
Surgery (Arms 1 and 3)		X														
Non-surgical management (Arms 2 and 4)		X														

Footnotes:

$\alpha$  Weekly follow-up during Weeks 2-13 will take place by phone or in person if patient is in the hospital (see [Section 7.5b](#)).

$\beta$  Assessment done weekly; data reported at Week 13.

$\dagger$  Recommended laboratory values to be collected on the **S1316** On Study Form if testing is performed.

$\delta$  To be administered monthly by phone by the Arizona Diet, Behavior and Quality of Life Assessment Lab (see [Section 7.4](#)).

## SWOG S1316 PARTICIPANT CONTACT FORM

**SWOG Patient ID:** \_\_\_\_\_ **Patient Initials** \_\_\_\_\_ (L, F M) **Date of Birth** \_\_\_\_\_

**Institution / Affiliate** \_\_\_\_\_ **Physician** \_\_\_\_\_

**Instructions:** Page 1 is used to track the weekly phone calls. Pages 2 & 3 are to obtain information on other caregivers or family who you may need to contact if the participant is unavailable. At each contact, ask if there are any changes to this information as the study participant's friends and family become more or less involved with the participant's care. Do NOT fax to the SWOG Data Operations Center.

**Participant Name** \_\_\_\_\_

**Do not call participant, contact authorized alternate:** \_\_\_\_\_

**Ethnicity (choose one):**  Asian  Black  Hispanic  Native American  White/Caucasian

**Address:**  Home  Nursing Home  Care Facility  Other: \_\_\_\_\_

**Preferred phone for calls**  
(choose one)

**Home phone number** ( ) \_\_\_\_\_

**Cell phone number** ( ) \_\_\_\_\_

**Other phone number** ( ) \_\_\_\_\_

**Email address** \_\_\_\_\_

**Week of** \_\_\_\_\_ **Study Week #** \_\_\_\_\_

**Preferred time to call (place "X" in all that apply and a "C" to indicate when the call was completed):**

Time	Mon	Tue	Wed	Thu	Fri	Sat	Sun
<b>Morning - Anytime</b>							
7 - 9 AM							
9 - 11 AM							
11 - noon							
<b>Afternoon - Anytime</b>							
Noon - 2 PM							
2 - 4 pm							
4 - 6 pm							
<b>Evening</b>							
6 - 8 pm							
8 - 9 pm							
Other							

Complete as much information as possible to be able to remain in contact with the study participant. Indicate relationship of the contact to the study participant (e.g., spouse, caregiver, daughter, friend)

**Name, Address and Phone Numbers for other contacts in order of preferred contact:**

**Name:** \_\_\_\_\_

**Relationship to Pt:** \_\_\_\_\_

**Home Address:** \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

**Home phone number:** ( ) \_\_\_\_\_

**Cell phone number:** ( ) \_\_\_\_\_

**Other phone number:** ( ) \_\_\_\_\_

**Email address:** \_\_\_\_\_

**Notes:** \_\_\_\_\_

**Preferred phone for calls**  
(choose one)

Authorized to represent patient

Only authorized to know contact info for patient

**Name:** \_\_\_\_\_

**Relationship to Pt:** \_\_\_\_\_

**Home Address:** \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

**Home phone number:** ( ) \_\_\_\_\_

**Cell phone number:** ( ) \_\_\_\_\_

**Other phone number:** ( ) \_\_\_\_\_

**Email address:** \_\_\_\_\_

**Notes:** \_\_\_\_\_

**Preferred phone for calls**  
(choose one)

Authorized to represent patient

Only authorized to know contact info for patient



Name: \_\_\_\_\_

Relationship to Pt: \_\_\_\_\_

Home Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Home phone number: ( ) \_\_\_\_\_

Cell phone number: ( ) \_\_\_\_\_

Other phone number: ( ) \_\_\_\_\_

Email address: \_\_\_\_\_

Notes: \_\_\_\_\_

**Preferred phone for calls**  
(choose one)

Authorized to represent patient

Only authorized to know contact info for patient

---

Name: \_\_\_\_\_

Relationship to Pt: \_\_\_\_\_

Home Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Home phone number: ( ) \_\_\_\_\_

Cell phone number: ( ) \_\_\_\_\_

Other phone number: ( ) \_\_\_\_\_

Email address: \_\_\_\_\_

Notes: \_\_\_\_\_

**Preferred phone for calls**  
(choose one)

Authorized to represent patient

Only authorized to know contact info for patient

## S1316 Dietary Recall Contact Form

Instructions: This form will be used by the Arizona Diet, Behavior, and Quality of Life Assessment Lab to contact the patient 4 weeks after the baseline visit to conduct a 24-hour dietary recall. Email this form to [TBD] at the Arizona Diet, Behavior, and Quality of Life Assessment Lab within 24 hours after registration to S1316.

Patient First Name and Last Name Initial: \_\_\_\_\_

Site Name \_\_\_\_\_ Site PR# \_\_\_\_\_

SWOG ID: \_\_\_\_\_ Registration Date: \_\_\_\_\_

Phone # (best): (\_\_\_\_) \_\_\_\_ - \_\_\_\_ Time Zone (Please circle): ET CT MT PT Cell or Land

Phone Number (alt): (\_\_\_\_) \_\_\_\_ - \_\_\_\_ Time Zone (Please circle): ET CT MT PT Cell or Land

Full name of an authorized alternate contact who could respond to dietary questions (always provide):  
\_\_\_\_\_

Alternate's contact phone number (best): (\_\_\_\_) \_\_\_\_ - \_\_\_\_ Type: Cell or Land

Alternate's Email address: \_\_\_\_\_

NOTES re Alternate Contact: \_\_\_\_\_

**DO NOT CALL THE PATIENT if this box is marked;** use the authorized alternate contact for the information.

**Preferred time to call (place "yes" in available times):**

Time	Mon	Tue	Wed	Thu	Fri	Sat	Sun
<b>Morning - Anytime</b>							
<b>7 - 9 AM</b>							
<b>9 - 11 AM</b>							
<b>11 - noon</b>							
<b>Afternoon - Anytime</b>							
<b>Noon - 2 PM</b>							
<b>2 - 4 pm</b>							
<b>4 - 6 pm</b>							
<b>Evening</b>							
<b>6 - 8 pm</b>							
<b>8 - 9 pm</b>							
<b>Other</b>							

# SWOG

## S1316 MALIGNANT BOWEL OBSTRUCTION ASSESSMENT FORM (DRAFT)

**Patient Identifier**      
**Study Identifier**     
**Registration Step**

Patient Initials \_\_\_\_\_ (L, F M)

Institution/Affiliate \_\_\_\_\_ Physician \_\_\_\_\_

- Week 1     Week 2     Week 3     Week 4     Week 5     Week 6     Week 7  
 Week 8     Week 9     Week 10     Week 11     Week 12     Week 13

**Instructions:** Submit at each follow-up contact listed above. If an assessment is missed, obtain information covering the missed period at the next assessment.

### VITAL STATUS

**Vital status:**  Alive     Dead

*(If vital status is Dead, complete and submit Notice of Death form)*

**Date of last contact:**   /   /

**If dead, date of death:**   /   /

**Was the patient (or the patient's representative) contacted for this assessment?**  Yes     No

**If no, reason for missed assessment (select one):**

- Illness/deteriorating health  
 Unable to contact, patient refusal (not illness related)  
 Institutional error (e.g., forgot to administer)  
 Patient off protocol follow-up  
 Other

**If assessment was not done, form is complete.**

**Has the patient been admitted to the hospital since the last assessment?**  Yes     No

*(If Yes, submit the S1316 Malignant Bowel Obstruction Treatment form)*

**Has the patient had any MBO treatment related problems outside the hospital?**  Yes     No

**If Yes, select all that apply:**

Fluid in the abdomen (ascites) → **Date of drainage of fluid from the abdomen (paracentesis):**   /   /

Wound problems

Other, specify: \_\_\_\_\_

**Has the patient received additional chemotherapy for his/her cancer treatment?**  Yes     No

**Comments:**

## 5.0 ELIGIBILITY CRITERIA

**NOTE: Patients must be eligible and evaluable for all eligibility criteria, regardless of study group (randomized vs non-randomized) and treatment (surgery vs non-surgical management)**

Each of the criteria in the following section must be met in order for a patient to be considered eligible for registration. Use the spaces provided to confirm a patient's eligibility. For each criterion requiring test results and dates, please record this information on the Onstudy Form and submit via Medidata Rave® (see [Section 14.0](#)). Any potential eligibility issues should be addressed to the Data Operations Center in Seattle at 206/652-2267 prior to registration.

In calculating days of tests and measurements, the day a test or measurement is done is considered Day 0. Therefore, if a test is done on a Monday, the Monday 4 weeks later would be considered Day 28. This allows for efficient patient scheduling without exceeding the guidelines. **If Day 3 or 7 falls on a weekend or holiday, the limit may be extended to the next working day.**

**SWOG Patient No.** \_\_\_\_\_

**Patient's Initials (L, F, M)** \_\_\_\_\_

### 5.1 Disease Related Criteria

- \_\_\_\_\_ a. Patient must have malignant bowel obstruction (MBO) as evidenced by all of the following (24):
- Clinical evidence of a bowel obstruction (via history, physical, and radiographic examination)
  - Bowel obstruction below (distal to) ligament of Treitz
  - Intra-abdominal primary cancer with incurable disease
- \_\_\_\_\_ b. Patients must have malignant bowel obstruction due to an intra-abdominal primary cancer (i.e. stomach, small bowel [including duodenum], pancreas, colon, rectum, appendiceal, ovarian, uterine, cervical, kidney, bladder, prostate, GIST [all sites], and sarcoma).
- \_\_\_\_\_ c. Patient must be able to tolerate a major surgical procedure based on clinical evaluation, status of their cancer, and any other underlying medical problems.
- \_\_\_\_\_ d. A member of the patient's surgical team must indicate equipoise for the benefit of the surgical treatment for MBO. The surgeon must respond "Yes" to each of the following questions and sign the **S1316** Surgical Equipoise Documentation form for the patient to be eligible:
1. Is surgery for treatment of malignant bowel obstruction (MBO) being considered for this patient?
  2. Do you have equipoise (If the treating team finds that an operation is required [e.g., for acute abdomen], or they would not offer the patient an operation [e.g., patient is too weak to tolerate surgery], then there is no equipoise)?
- \_\_\_\_\_ e. Patients must not have signs of bowel perforation or "acute" abdomen as evidenced by free air on radiologic imaging or peritonitis on physical exam within 2 days prior to registration.

**SWOG Patient No.** \_\_\_\_\_

**Patient's Initials (L, F, M)** \_\_\_\_\_

5.2 Clinical/Laboratory Criteria

- \_\_\_\_\_ a. Patients must be registered to the study within 48 hours after admission, within 3 days after surgical consult for MBO and prior to any treatment (surgical or non-surgical) for MBO. Treatment is defined as any medication or invasive interventions beyond nasogastric decompression, hydration, pain medications or antiemetic medications.
- \_\_\_\_\_ b. Patients must have Zubrod Performance Status of 0-2 within 7 days prior to registration (see [Section 10.4](#)).
- \_\_\_\_\_ c. Serum albumin must be planned to be collected after admission, but prior to treatment.
- \_\_\_\_\_ d. Patients must be able to complete the study questionnaires in English.
- \_\_\_\_\_ e. Patients must be  $\geq 18$  years of age.

5.3 Regulatory Criteria

- \_\_\_\_\_ a. Patients or their legally authorized representative must be informed of the investigational nature of this study and must sign and give written informed consent in accordance with institutional and federal guidelines.
- \_\_\_\_\_ b. As a part of the OPEN registration process (see [Section 13.4](#) for OPEN access instructions) the treating institution's identity is provided in order to ensure that the current (within 365 days) date of institutional review board approval for this study has been entered in the system.
- \_\_\_\_\_ c. Patients must consent and provide both their contact information and that of their representative for a monthly 24-hour dietary recall phone call to be conducted by the Arizona Diet, Behavior and Quality of Life Assessment Lab.

## SWOG S1316 SURGICAL EQUIPOISE DOCUMENTATION (DRAFT)

Patient Identifier

--	--	--	--	--	--

Study Identifier

S	1	3	1	6
---	---	---	---	---

Registration Step

1

Patient Initials \_\_\_\_\_ (L, F M)

Institution/Affiliate \_\_\_\_\_ Physician \_\_\_\_\_

**Instructions:** A member of the patient's consulting surgical team must respond to both of these questions prior to registration. Communication may be verbal or written. The patient is potentially eligible for S1316 only if the response to both questions is "Yes". Do not submit this form.

**1. Is surgery for treatment of malignant bowel obstruction (MBO) being considered for this patient?**

Yes – Go to Question 2

No – patient not eligible

**2. Do you have equipoise (If the treating team finds that an operation is required [e.g., for acute abdomen], or they would not offer the patient an operation [e.g., patient is too weak to tolerate surgery], then there is no equipoise)?**

Yes

No – patient not eligible

**Name of surgical team member who responded:** \_\_\_\_\_

**Role:**  S1316 site team member       Attending physician

**Date:**



 / 



 /

**Signature of person completing form (optional):** \_\_\_\_\_

**Comments:**

**S1316 REGISTRATION WORKSHEET (DRAFT)**

<b>PROSPECTIVE COMPARATIVE EFFECTIVENESS TRIAL FOR MALIGNANT BOWEL OBSTRUCTION</b>	<b>Registration Step</b> <span style="border: 1px solid black; padding: 2px 5px; font-weight: bold;">1</span>
--	---

**INSTRUCTIONS:** All of the information on this Registration Worksheet and the Protocol Eligibility Section must be answered appropriately for a patient to be considered eligible for registration. This Registration Worksheet must be entirely filled out and referred to during the registration. **Do NOT submit this worksheet as part of the patient data.**

**SWOG PATIENT ID**  
*If the patient has a SWOG Patient ID assigned by a prior registration or Specimen Tracking, choose "Previous Patient" and use that number.*  
**SWOG Patient ID Status:**  New Patient     Previous Patient:    **SWOG Patient ID:**

**DEMOGRAPHY**  
*Full names preferred, initials OK*  
**Patient First Name:** \_\_\_\_\_  
**Patient Middle Name:** \_\_\_\_\_  
**Patient Last Name:** \_\_\_\_\_

**FOR SWOG INSTITUTIONS**  
**Registrar's SWOG Roster ID Number:**   
**SWOG Investigator Number:**   
**SWOG Treating Institution Number:**

**PATIENT INFORMATION**  
**Date Informed Consent Signed:**  /  /   
**Date HIPAA Authorization Signed:**  /  /  *(Not required if Country of Residence is not USA)*  
**Projected Start Date of Treatment:**  /  /

**Stratification Questions**  
**Primary tumor type:**  (1) colorectal cancer     (2) ovarian cancer     (3) other cancer  
**Patient's decision regarding treatment assignment:**  
 (1) Randomize patient: patient agrees to allow the study to randomly select his/her treatment  
 (2) Patient has chosen to receive surgery  
 (3) Patient has chosen to receive non-surgical treatment

**Indicate how the patient answered the following question on the consent form**  
**I agree to allow my study doctor, or someone approved by my study doctor, to contact me regarding future research involving my participation in this study.**     Yes     No

**Patient Eligibility**  
**Has the SWOG Registration Worksheet been completed entirely and is the patient eligible according to the current version of protocol section 5.0?**     Yes     No

**I affirm that the eligibility criteria outlined in Section 5.0 of this study have been met.**

---

**Registering Investigator** **Date**

# SWOG S1316 HOSPITALIZATION DAYS RECORD (DRAFT)

<b>Patient Identifier</b>	<input type="text"/>	<b>Study Identifier</b>	<input type="text" value="S"/> <input type="text" value="1"/> <input type="text" value="3"/> <input type="text" value="1"/> <input type="text" value="6"/>	<b>Registration Step</b>	<input type="text" value="1"/>
Patient Initials _____ (L, F M)					
Institution/Affiliate _____ Physician _____					
<p><b>Instructions:</b> Submit this form within 14 days after the Week 13 assessment. Indicate "Yes" if the patient was in the hospital for all or part of a day for each date below. Mark "No" if the patient was alive and not in the hospital that day. Mark "N/A" if the date is prior to registration or after the date of death. Mark a response for all dates. Include days or parts of days the patient was admitted to the hospital or in the emergency room (ER).</p>					

Date Range	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
_____ to _____	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A
_____ to _____	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A
_____ to _____	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A
_____ to _____	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A
_____ to _____	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A

*continued on next page*



## SWOG S1316 HOSPITALIZATION DAYS RECORD (DRAFT)

<b>Patient Identifier</b>	<input style="width: 20px; height: 20px;" type="text"/> <input style="width: 20px; height: 20px;" type="text"/> <input style="width: 20px; height: 20px;" type="text"/> <input style="width: 20px; height: 20px;" type="text"/> <input style="width: 20px; height: 20px;" type="text"/> <input style="width: 20px; height: 20px;" type="text"/>	<b>Study Identifier</b>	<input style="width: 20px; height: 20px;" type="text"/> S <input style="width: 20px; height: 20px;" type="text"/> 1 <input style="width: 20px; height: 20px;" type="text"/> 3 <input style="width: 20px; height: 20px;" type="text"/> 1 <input style="width: 20px; height: 20px;" type="text"/> 6	<b>Registration Step</b>	<input style="width: 20px; height: 20px;" type="text"/> 1
Patient Initials _____ (L, F M)					

Date Range	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
_____ to _____	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A
_____ to _____	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A
_____ to _____	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A
_____ to _____	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A
_____ to _____	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A
_____ to _____	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A

*continued on next page*

## SWOG S1316 HOSPITALIZATION DAYS RECORD (DRAFT)

<b>Patient Identifier</b>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>	<b>Study Identifier</b>	<input type="text" value="S"/> <input type="text" value="1"/> <input type="text" value="3"/> <input type="text" value="1"/> <input type="text" value="6"/>	<b>Registration Step</b>	<input type="text" value="1"/>
Patient Initials _____ (L, F M)					

Date Range	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
_____ to _____	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A
_____ to _____	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A
_____ to _____	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown <input type="checkbox"/> N/A

**Comments:**

## S1316 Protocol Section 7.5b

## b. Follow-up

Study site staff will contact patients via phone for assessments weekly for the first 13 weeks after registration and every 4 weeks thereafter, up to one year after registration. The **S1316** Follow-Up Form collects information on vital status and hospitalization. Site staff (CRA) will administer all forms as outlined below. All patient-completed study forms will be administered via telephone or in person, if patient is in the hospital and allows an in-person visit. Forms are submitted according to the schedule in [Section 14.4](#). Follow-up assessments of patients are based from the date of registration. The time window for each phone assessment is +/- 2 days to allow for scheduling. If a follow-up call or visit is missed, the information that was missed will be included during the next completed call or visit.

Every effort should be made to collect the follow-up data in identical fashion across all study arms (surgical vs. non-surgical management, randomized vs. non-randomized)

**S1316 MALIGNANT BOWEL OBSTRUCTION TREATMENT FORM**

Patient Identifier       Study Identifier      Registration Step

Patient Initials \_\_\_\_\_ (L, F M)

Institution/Affiliate \_\_\_\_\_ Physician \_\_\_\_\_

**Instructions:** Complete this form each time the patient is admitted in a hospital setting (hospital or emergency room) for any reason. Submit within 14 days after hospital discharge. Complete this form even if the patient received no treatment for malignant bowel obstruction (MBO).

Hospitalization start date (admission):   /   /

Hospitalization end date (discharge or death):   /   /

Reason for hospitalization (select all that apply):

MBO

Other, specify: \_\_\_\_\_

Did the patient have a blood transfusion?  Yes  No

If yes, number of RBC units:   OR  ≤5 units  >5 units

**SURGICAL TREATMENT**

Did the patient receive any surgical treatment for his/her MBO?  Yes  No

If no, why did the patient not receive surgery? \_\_\_\_\_

If yes, complete the Surgical section below.

How was the procedure performed?

Entire procedure laparoscopic

Converted to open

Entire procedure open

Laparoscopic assisted

Other, specify: \_\_\_\_\_

What MBO procedures were performed? (select all that apply)

Lysis of adhesions

Small bowel resection with primary anastomosis

Large bowel resection with primary anastomosis

Large bowel resection with end colostomy

Intestinal bypass

Gastrojejunostomy

Jejunojejunostomy

Jejunoleostomy

Jejunocolostomy

Other

Loop colostomy

Gastrostomy

Other

None

*continued on next page*

**S1316 MALIGNANT BOWEL OBSTRUCTION TREATMENT FORM**

Patient Identifier       Study Identifier      Registration Step

Patient Initials \_\_\_\_\_ (L, F M)

**SURGICAL TREATMENT, *continued***

- Other procedures performed** (*mark all that apply*)
- Complete excision of tumor mass
  - Incomplete excision of tumor mass (cytoreduction/debulking)
  - Ureteral stent placement
  - Other

Was re-operation required?  Yes  No

- Was this an emergency operation?
- No
  - Yes → Reason (*select only one*)
    - Bowel perforation
    - Acute (surgical) abdomen
    - Other, specify: \_\_\_\_\_

**Site of obstruction** (*mark all that apply*)

- Proximal jejunum
- Mid jejunum
- Ileum
- Colon

Ascites amount:     cc

Total blood loss:    cc

- Other findings**
- Carcinomatosis: trace/small amount
  - Carcinomatosis: large/massive amount
  - Other
  - None

**NON-SURGICAL TREATMENT**

Did the patient receive any non-surgical treatment for his/her MBO?  Yes  No  
 If yes, complete the Non-Surgical Treatment section below.

Did the patient receive nasogastric (NG) decompression?  Yes  No

Did the patient receive a NG tube?  Yes  No

If yes, number of days with tube (total):

If yes, number of days with tube (after medications started):

Did the patient receive percutaneous endoscopic gastrostomy (PEG) tubes?  Yes  No

If yes, date:   /   /

Did the patient develop aspiration pneumonia?  Yes  No

*continued on next page*

**S1316 MALIGNANT BOWEL OBSTRUCTION TREATMENT FORM**

Patient Identifier       Study Identifier      Registration Step

Patient Initials \_\_\_\_\_ (L, F M)

**NON-SURGICAL TREATMENT, *continued***

Did the patient receive intravenous hydration?  Yes  No  
 If yes, number of days with IV hydration (total):    
 If yes, number of days with IV hydration (after medications started):

Did the patient receive TPN?  Yes  No  
 If yes, number of days with tube (total):    
 If yes, number of days with tube (after medications started):

What medications were used to treat the patient's MBO and related disorders? *(select all that apply)*

Anti-secretory agents

Somatostatin analogue (lanreotide, octreotide, pasireotide, somatostatin) *(Submit S1316 Somatostatin Analogue Treatment Form)*

Steroids → Start date:   /   /

Scopolamine → Start date:   /   /

Pain medications

- Morphine
- Fentanyl
- Hydromorphone
- Methadone

Anti-emetic therapies

- Haloperidol
- Prochlorperazine
- Other medications

**DISCHARGE MEDICATIONS AND HOME CARE**

Was the patient discharged from the hospital?  Yes  No  
 If yes, complete the Discharge Medications and Home Care section below.

*continued on next page*

**S1316 MALIGNANT BOWEL OBSTRUCTION TREATMENT FORM**

Patient Identifier

--	--	--	--	--	--

Study Identifier

S	1	3	1	6
---	---	---	---	---

Registration Step

1
---

Patient Initials \_\_\_\_\_ (L, F M)

**DISCHARGE MEDICATIONS AND HOME CARE, *continued***

**Did the patient go home on any of the following? (select all that apply)**

- Home TPN
- Tube feeding
- None of the above

**What medications were prescribed for the patient for post-hospitalization use?**

Anti-secretory agents

- Somatostatin analogue (lanreotide, octreotide, pasireotide, somatostatin)
  - Daily dose, specify dose: \_\_\_\_\_
  - Monthly shot (depot), specify dose: \_\_\_\_\_

Steroids → Start date: 

--	--

 / 

--	--

 / 

--	--	--	--

Scopolamine → Start date: 

--	--

 / 

--	--

 / 

--	--	--	--

Pain medications

- Morphine
- Fentanyl
- Hydromorphone
- Methadone

Anti-emetic therapies

- Haloperidol
- Prochlorperazine
- Other medications
- None

**Comments:**

<b>Form or Document Name</b>	<b>Primary purpose</b>	<b>WHEN data are collected or form is administered</b>	<b>HOW data are collected or form is administered</b>	<b>WHEN form is submitted</b>
S1316 Surgical Equipose Documentation	Establish that the patient's MBO may reasonably be treated surgically or non-surgically.	Prior to registration	A member of the patient's surgical team must respond to the questions	Not submitted. Retain as source doc.
S1316 Registration Worksheet	Document basic patient data for registration and study arm (patient chose randomization or surgery or non-surgical treatment).	Prior to registration	Obtain from patient chart and patient interview	In OPEN at registration
S1316 Participant Contact Form	Obtain patient contact information to facilitate weekly study calls to the patient.	At registration	Patient interview	Not submitted. Retain as source doc.
S1316 Dietary Recall Contact Form	Obtain patient contact information for the Arizona Diet, Behavior and QOL Assessment Lab to conduct the dietary recalls. Do not submit in Rave; email the form directly to the Lab.	At registration	Patient interview	Within 24 hours of registration (email to Lab)
S1316 Onstudy Form	Document cancer, prior cancer and MBO therapies, and other relevant baseline information.	At registration	Obtain from patient chart and patient interview	Within 7 days of registration
<i>Pathology Report</i>	Document primary intra-abdominal cancer.	At registration	Obtain from patient chart	Within 7 days of registration
<i>Radiology Report(s)</i>	Document all scans used to assess baseline MBO.	At registration	Obtain from patient chart	Within 7 days of registration
S1316 Malignant Bowel Obstruction Treatment Form	Document MBO treatment received during hospital stay (surgical and non-surgical) and any home care prescribed.	During each hospitalization	Obtain from patient chart	Within 14 days after discharge



<b>Form or Document Name</b>	<b>Primary purpose</b>	<b>WHEN data are collected or form is administered</b>	<b>HOW data are collected or form is administered</b>	<b>WHEN form is submitted</b>
S1316 Malignant Bowel Obstruction Treatment Complications Form	Document any complications related to MBO treatment patient experienced during hospital stay, as well as SAEs.	During each hospitalization	Obtain from patient chart	Within 14 days after discharge
S1316 Somatostatin Analogue Treatment Form	Document somatostatin analogue treatment received during hospital stay.	During each hospitalization	Obtain from patient chart	Within 14 days after discharge
<i>Discharge Summary</i>	Document hospitalization begin and end dates, for patients discharged from the hospital.	After each hospital visit ends	Obtain from patient chart	Within 14 days after discharge
<i>Death Summary</i>	Document hospitalization begin and end dates, for patients who dies while hospitalized.	After each hospital visit ends	Obtain from patient chart	Within 14 days after discharge
Cover Sheet for Patient-Completed Questionnaires	Document completion (or not) of PRO forms.	At registration and after each scheduled weekly (or monthly) call.	Patient interview	Within 7 days of assessment
S1316 M.D. Anderson Symptom Inventory (MDASI-GI)	Assess patient perception of cancer and GI symptoms.	At registration and after each scheduled weekly (or monthly) call.	Patient interview	Within 7 days of assessment
S1316 EQ-5D-5L Health Questionnaire	Assess patient perception of health.	At registration and Weeks 2, 4, 8 and 12 only.	Patient interview	Within 7 days of assessment
S1316 Hospitalization Days Record	Document days in and out of the hospital for first 91 days.	Weekly	Hospitalization documentation (discharge summaries)	Within 14 days after Week 13
S1316 Malignant Bowel Obstruction Assessment Form	Document whether patient was hospitalized in past week so appropriate forms can be submitted.	Weekly for Weeks 1-13	Patient interview	Within 7 days of assessment
S1316 Malignant Bowel Obstruction Follow-Up Form	Document whether patient was hospitalized in past four weeks.	Every 4 weeks for Weeks 17-53	Patient interview	Within 14 days of assessment

<b>Form or Document Name</b>	<b>Primary purpose</b>	<b>WHEN data are collected or form is administered</b>	<b>HOW data are collected or form is administered</b>	<b>WHEN form is submitted</b>
S1316 Off Protocol Notice	Remove patient from active follow-up (i.e., no more phone calls to patient).	At time of decision to remove patient from active follow-up, completion of 53 weeks of follow-up or death	Obtain from patient chart	Within 3 days of decision
Notice of Death	Document patient has died.		Obtain from patient chart and appropriate death source documents	Within 4 weeks of knowledge of death