Ор	en Label Study of LG0		Study ID:			
				Vi	sit Date:/	_/
В	ASELINE VI	ISIT (Dav	0)			
		(2 0.)	<u> </u>			
			INTERIM HISTOR	RY		
1.	Any significant ch	nanges in phys	ical health since last visit?	?	☐ Yes	☐ No
	If Vac place	e describe:				
2.	Any MD/ER visits	and/or hospit	alization since last visit?		☐ Yes	☐ No
	If Yes , please	e describe:				
	-					
						
_		(' (' ('				
ა .	Any new prescrip	ition medicatio	ns since last visit?		∐ Yes	∐ No
	If Yes , list be	low:				If No,
	Medication	Route	Reason for use	Start Date	Continuing	Stop Date
				MM/DD/YY	□ Vaa □ Na	MM/DD/YY
					☐ Yes ☐ No	
					☐ Yes ☐ No	
					Yes No	
4.			ny probiotics, yogurt or otl			
	containing probic	otics such as s	moothies or cereal since t	the last visit?	☐ Yes	☐ No
	If Yes , when	how much:				
5	When did you las	st eat or drink?) Т	ime: :	Date:	/
J .	TTIOTI dia you las	or our or unity:	ı		_ Daio	
	Please descri	ibe:				

Stud	dy ID:		
/isit Date:	/_	/	

PHYSICAL EXAM

1.	Oral Temperature:			° F	
2.	Heart rate:			beats per	minute
3.	Respiratory rate:			breaths per n	ninute
4.	Blood pressure:			/	
5.	Weight:			kg	
6.	Height:			cm	
	Body System	<u>N</u>	<u>ABN</u>	Not Done	If "Abnormal", please describe:
7.	HEENT				
8.	Neck				
9.	Heart				
10.	Lungs				
11.	Abdomen				
12.	Skin				
13.	Musculoskeletal				
14.	Neurologic				
15.	Lymph Nodes				
16.	Vascular				
17.	Other, Specify:				
Cc	mments:				
Fo	orm Completed by				Date//

Stud	y ID: _		
Visit Date:	_/_	/_	

REVIEW OF SYMPTOMS

Have the following symptoms occurred, since your last visit?				eatment ired?	
	No	Yes	No	Yes	If Yes , comment:
a. Bloating					
b. Gas					
c. Intestinal Rumbling					
d. Diarrhea					
e. Blood in Stool					
f. Abdominal Cramps/Pain					
g. Nausea					
h. Vomiting					
i. Loss of Appetite					
j. Abnormal Taste					
k. Heartburn					
I. Constipation					
m. Skin Rash					
n. Fever					
o. Runny nose/nasal congestion					
p. Sore Throat					
q. Cough					
r. Headache					

Open Label Study of LGG in the E	Study ID:				
s. Chills t. Muscle Aches u. Other:	No	Yes	No	Yes	If Yes , comment:
Comments:					

Open Label Study of LGG in the Elderly
IRB protocol:

Study	ID:		-	

SYMPTOM DIARY

Instruction: Please check the box if YES for each symptom you have had each day. Please rate the symptom when it was bothering you the most as:

Mild - symptoms do not interfere with your daily activities, no medical therapy required.

Moderate - symptoms which may interfere with your daily activities, no or minimal medical therapy required

Severe - symptoms which interrupt your daily activities, medical therapy required, hospitalization possible

Very severe - symptoms which cause extreme limitations in your daily activity that required medical therapy and hospitalization

Please write the rating on the line next to check box.

Symptoms and	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Medications	/	/	/	/	/	/	/
Bloating							
Gas							
Intestinal rumbling					□	□	
Diarrhea							
Blood in Stool							
Abd. Cramps or Pain							
Nausea			□				□
Vomiting							
Loss of Appetite							
Abnormal Taste							
Heartburn							
Constipation							
Skin Rash			□				□
Other:							
Other:							
Other:							
Did you take any	☐ Yes ☐ No						
new medications	If Yes, describe:						
(including any over-	1	1	1	1	1	1	1
the-counter or	2	2	2	2	2	2	2
prescription drugs,	3	3	3	3	3	3	3
other than LGG)	4.	4.	4.	4.	4.	4.	4.

Symptom Diary MGH

Follow-Up Phone Script

Hello, this is	from Massachusetts General Hospital. I want to thank you for yo	ur
participation in our res	search study and am calling to find out how you are doing.	

This is your [put in visit day/month here] and I would like to ask you a few questions regarding your health. [Use Follow-up Phone Call form: (Interim History), ask subject about their current health status]

1. Have you had any significant changes in your physical health since your last visit or phone call?

If **NO**: go on to next question

If YES: document changes and let subject know that the study MD may contact subject to review these changes. Obtain time that would be convenient for subject to speak with study MD.

2. Have you had any MD/ER visits or any hospitalizations since your last visit or phone call?

If **NO**: go on to next question

If YES: document type of visit and let subject know that the study MD may contact subject to go over visit details. Obtain time that would be convenient for subject to speak with study MD.

3. Have you started any new prescription medication since your last visit or phone call?

If **NO**: go on to next guestion

If YES: document new prescription medication and let subject know that the study MD may contact subject to go over details of medication use. Obtain time that would be convenient for subject to speak with study MD.

4. Have you consumed any yogurt or products containing probiotics such as smoothies or cereal since your last visit or phone call?

If **NO**: proceed to adverse event assessment If **YES**: probe for further details from subject

Now I want to ask you a few questions about any symptoms you may or may not be having. Please answer yes or no to the following questions: [Use Adverse Event **Assessment Form to evaluate symptoms**]

Have you had...?

a. Bloating - If NO: go on to next question

If **YES:** ask when symptom started and if/when symptom stopped. If **symptom stopped**, document date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst was **Mild** (symptom did not interfere with daily activities), no medical therapy required), Moderate (symptom did interfere with daily activities, no or minimal medical therapy required),

> **Severe** (symptom interrupted daily activities, medical therapy required, hospitalization possible) or Very Severe (symptom caused extreme limitations in daily activity that required medical therapy and hospitalization).

If **symptom still ongoing**, document symptom start date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst is Mild (symptom does not interfere with daily activities), no medical therapy required), Moderate (symptom does interfere with daily activities, no or minimal medical therapy required), Severe (symptom is interrupting daily activities, medical therapy is required, hospitalization possible) or **Very Severe** (symptom is causing extreme limitations in daily activity that required medical therapy and hospitalization). Should subject report the symptom as Severe or Very Severe page the Study MD immediately. Let subject know the Study MD has been paged and will contact them shortly. Let subject know that if they feel they cannot wait until the Study MD contacts them they should contact their PCP or go directly to the nearest Emergency Room.

b. Gas -If NO: go on to next question

If **YES**: ask when symptom started and if/when symptom stopped. If **symptom stopped**, document date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst was Mild (symptom did not interfere with daily activities), no medical therapy required), Moderate (symptom did interfere with daily activities, no or minimal medical therapy required), **Severe** (symptom interrupted daily activities, medical therapy required, hospitalization possible) or Very Severe (symptom caused extreme limitations in daily activity that required medical therapy and hospitalization).

If **symptom still ongoing**, document symptom start date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst is Mild (symptom does not interfere with daily activities), no medical therapy required), Moderate (symptom does interfere with daily activities, no or minimal medical therapy required), Severe (symptom is interrupting daily activities, medical therapy is required, hospitalization possible) or Very Severe (symptom is causing extreme limitations in daily activity that required medical therapy and hospitalization). Should subject report the symptom as **Severe or Very Severe** page the Study MD immediately. Let subject know the Study MD has been paged and will contact them shortly. Let subject know that if they feel they cannot wait until the Study MD

contacts them they should contact their PCP or go directly to the nearest Emergency Room.

c. Intestinal rumbling -

If **NO**: go on to next question

If **YES**: ask when symptom started and if/when symptom stopped. If **symptom stopped**, document date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst was **Mild** (symptom did not interfere with daily

activities), no medical therapy required), **Moderate** (symptom did interfere with daily activities, no or minimal medical therapy required), **Severe** (symptom interrupted daily activities, medical therapy required, hospitalization possible) or **Very Severe** (symptom caused extreme limitations in daily activity that required medical therapy and hospitalization).

If **symptom still ongoing**, document symptom start date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst is **Mild** (symptom does not interfere with daily activities), no medical therapy required), **Moderate** (symptom does interfere with daily activities, no or minimal medical therapy required), **Severe** (symptom is interrupting daily activities, medical therapy is required, hospitalization possible) or **Very Severe** (symptom is causing extreme limitations in daily activity that required medical therapy and hospitalization). Should subject report the symptom as **Severe or Very Severe** page the Study MD immediately. Let subject know the Study MD has been paged and will contact them shortly. Let subject know that if they feel they cannot wait until the Study MD contacts them they should contact their PCP or go directly to the nearest Emergency Room.

d. Diarrhea - If NO: go on to next question

If **YES**: ask when symptom started and if/when symptom stopped. If **symptom stopped**, document date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst was **Mild** (symptom did not interfere with daily activities), no medical therapy required), **Moderate** (symptom did interfere with daily activities, no or minimal medical therapy required), **Severe** (symptom interrupted daily activities, medical therapy required, hospitalization possible) or **Very Severe** (symptom caused extreme limitations in daily activity that required medical therapy and hospitalization).

If symptom still ongoing, document symptom start date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst is Mild (symptom does not interfere with daily activities), no medical therapy required), Moderate (symptom does interfere with daily activities, no or minimal medical therapy required), Severe (symptom is interrupting daily activities, medical therapy is required, hospitalization possible) or Very Severe (symptom is causing extreme limitations in daily activity that required medical therapy and hospitalization). Should subject report the symptom as Severe or Very Severe page the Study MD immediately. Let subject know the Study MD has been paged and will contact them shortly. Let subject know that if they feel they cannot wait until the Study MD contacts them they should contact their PCP or go directly to the nearest Emergency Room.

Follow-Up Phone Script MGH

e. Blood in stool -

If NO: go on to next question

If YES: ask when symptom started and if/when symptom stopped. If symptom stopped, document date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst was Mild (symptom did not interfere with daily activities), no medical therapy required), Moderate (symptom did interfere with daily activities, no or minimal medical therapy required), Severe (symptom interrupted daily activities, medical therapy required, hospitalization possible) or Very Severe (symptom caused extreme limitations in daily activity that required medical therapy and hospitalization).

If symptom still ongoing, document symptom start date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst is Mild (symptom does not interfere with daily activities), no medical therapy required), Moderate (symptom does interfere with daily activities, no or minimal medical therapy required), Severe (symptom is interrupting daily activities, medical therapy is required, hospitalization possible) or Very Severe (symptom is causing extreme limitations in daily activity that required medical therapy and hospitalization). Should subject report the symptom as Severe or Very Severe page the Study MD immediately. Let subject know the Study MD has been paged and will contact them shortly. Let subject know that if they feel they cannot wait until the Study MD contacts them they should contact their PCP or go directly to the nearest Emergency Room.

f. Abdominal Cramps or Pain -

If NO: go on to next question

If YES: ask when symptom started and if/when symptom stopped.

If symptom stopped, document date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst was Mild (symptom did not interfere with daily activities), no medical therapy required), Moderate (symptom did interfere with daily activities, no or minimal medical therapy required),

Severe (symptom interrupted daily activities, medical therapy required, hospitalization possible) or Very Severe (symptom caused extreme limitations in daily activity that required medical therapy and hospitalization).

If **symptom still ongoing**, document symptom start date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst is **Mild** (symptom does not interfere with daily activities), no medical therapy required), **Moderate** (symptom does interfere with daily activities, no or minimal medical therapy required), **Severe** (symptom is interrupting daily activities, medical therapy is required, hospitalization possible) or **Very Severe** (symptom is causing extreme limitations in daily activity that required medical therapy and hospitalization). Should subject report the symptom as **Severe or Very Severe** page the Study MD immediately. Let subject know the Study MD has been paged and will contact them shortly. Let subject know that if they feel they cannot wait until the Study MD

contacts them they should contact their PCP or go directly to the nearest Emergency Room.

g. Nausea - If NO: go on to next question

If **YES:** ask when symptom started and if/when symptom stopped. If **symptom stopped**, document date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst was **Mild** (symptom did not interfere with daily activities), no medical therapy required), **Moderate** (symptom did interfere with daily activities, no or minimal medical therapy required), **Severe** (symptom interrupted daily activities, medical therapy required, hospitalization possible) or **Very Severe** (symptom caused extreme limitations in daily activity that required medical therapy and hospitalization).

If symptom still ongoing, document symptom start date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst is Mild (symptom does not interfere with daily activities), no medical therapy required), Moderate (symptom does interfere with daily activities, no or minimal medical therapy required), Severe (symptom is interrupting daily activities, medical therapy is required, hospitalization possible) or Very Severe (symptom is causing extreme limitations in daily activity that required medical therapy and hospitalization). Should subject report the symptom as Severe or Very Severe page the Study MD immediately. Let subject know the Study MD has been paged and will contact them shortly. Let subject know that if they feel they cannot wait until the Study MD contacts them they should contact their PCP or go directly to the nearest Emergency Room.

h. Vomiting - If **NO**: go on to next question

If **YES:** ask when symptom started and if/when symptom stopped. If **symptom stopped**, document date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst was **Mild** (symptom did not interfere with daily activities), no medical therapy required), **Moderate** (symptom did interfere with daily activities, no or minimal medical therapy required), **Severe** (symptom interrupted daily activities, medical therapy required, hospitalization possible) or **Very Severe** (symptom caused extreme limitations in daily activity that required medical therapy and hospitalization).

If **symptom still ongoing**, document symptom start date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst is **Mild** (symptom does not interfere with daily activities), no medical therapy required), **Moderate** (symptom does interfere with daily activities, no or minimal medical therapy required), **Severe** (symptom is interrupting daily activities, medical therapy is required, hospitalization possible) or **Very Severe** (symptom is causing extreme limitations in daily activity that required medical therapy and hospitalization). Should subject report the symptom as **Severe or Very Severe** page the Study MD immediately. Let subject know the Study MD has been paged and will contact them shortly. Let

subject know that if they feel they cannot wait until the Study MD contacts them they should contact their PCP or go directly to the nearest Emergency Room.

i. Loss of Appetite -

If NO: go on to next question

If YES: ask when symptom started and if/when symptom stopped. If symptom stopped, document date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst was Mild (symptom did not interfere with daily activities), no medical therapy required), Moderate (symptom did interfere with daily activities, no or minimal medical therapy required), Severe (symptom interrupted daily activities, medical therapy required, hospitalization possible) or Very Severe (symptom caused extreme limitations in daily activity that required medical therapy and hospitalization).

If symptom still ongoing, document symptom start date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst is Mild (symptom does not interfere with daily activities), no medical therapy required), Moderate (symptom does interfere with daily activities, no or minimal medical therapy required), Severe (symptom is interrupting daily activities, medical therapy is required, hospitalization possible) or Very Severe (symptom is causing extreme limitations in daily activity that required medical therapy and hospitalization). Should subject report the symptom as Severe or Very Severe page the Study MD immediately. Let subject know the Study MD has been paged and will contact them shortly. Let subject know that if they feel they cannot wait until the Study MD contacts them they should contact their PCP or go directly to the nearest Emergency Room.

j. Abnormal Taste -

If **NO**: go on to next question

If **YES:** ask when symptom started and if/when symptom stopped. If **symptom stopped**, document date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst was **Mild** (symptom did not interfere with daily activities), no medical therapy required), **Moderate** (symptom did interfere with daily activities, no or minimal medical therapy required), **Severe** (symptom interrupted daily activities, medical therapy required, hospitalization possible) or **Very Severe** (symptom caused extreme limitations in daily activity that required medical therapy and hospitalization).

If **symptom still ongoing**, document symptom start date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst is **Mild** (symptom does not interfere with daily activities), no medical therapy required), **Moderate** (symptom does interfere with daily activities, no or minimal medical therapy required), **Severe** (symptom is interrupting daily activities, medical therapy is required, hospitalization possible) or **Very Severe** (symptom is causing extreme limitations in daily activity that required medical

therapy and hospitalization). Should subject report the symptom as **Severe or Very Severe** page the Study MD immediately. Let subject know the Study MD has been paged and will contact them shortly. Let subject know that if they feel they cannot wait until the Study MD contacts them they should contact their PCP or go directly to the nearest Emergency Room.

k. Heartburn -

If NO: go on to next question

If **YES:** ask when symptom started and if/when symptom stopped. If **symptom stopped**, document date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst was **Mild** (symptom did not interfere with daily activities), no medical therapy required), **Moderate** (symptom did interfere with daily activities, no or minimal medical therapy required), **Severe** (symptom interrupted daily activities, medical therapy required, hospitalization possible) or **Very Severe** (symptom caused extreme limitations in daily activity that required medical therapy and hospitalization).

If symptom still ongoing, document symptom start date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst is Mild (symptom does not interfere with daily activities), no medical therapy required), Moderate (symptom does interfere with daily activities, no or minimal medical therapy required), Severe (symptom is interrupting daily activities, medical therapy is required, hospitalization possible) or Very Severe (symptom is causing extreme limitations in daily activity that required medical therapy and hospitalization). Should subject report the symptom as Severe or Very Severe page the Study MD immediately. Let subject know the Study MD has been paged and will contact them shortly. Let subject know that if they feel they cannot wait until the Study MD contacts them they should contact their PCP or go directly to the nearest Emergency Room.

I. Constipation -

If NO: go on to next question

If **YES:** ask when symptom started and if/when symptom stopped. If **symptom stopped**, document date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst was **Mild** (symptom did not interfere with daily activities), no medical therapy required), **Moderate** (symptom did interfere with daily activities, no or minimal medical therapy required), **Severe** (symptom interrupted daily activities, medical therapy required, hospitalization possible) or **Very Severe** (symptom caused extreme limitations in daily activity that required medical therapy and hospitalization).

If **symptom still ongoing**, document symptom start date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst is **Mild** (symptom does not interfere with daily activities), no medical therapy required), **Moderate** (symptom does interfere with daily activities, no or minimal medical therapy

required), **Severe** (symptom is interrupting daily activities, medical therapy is required, hospitalization possible) or **Very Severe** (symptom is causing extreme limitations in daily activity that required medical therapy and hospitalization). Should subject report the symptom as **Severe or Very Severe** page the Study MD immediately. Let subject know the Study MD has been paged and will contact them shortly. Let subject know that if they feel they cannot wait until the Study MD contacts them they should contact their PCP or go directly to the nearest Emergency Room.

m. Skin Rash -

If **NO**: go on to next question

If **YES**: ask when symptom started and if/when symptom stopped. If **symptom stopped**, document date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst was **Mild** (symptom did not interfere with daily activities), no medical therapy required), **Moderate** (symptom did interfere with daily activities, no or minimal medical therapy required), **Severe** (symptom interrupted daily activities, medical therapy required, hospitalization possible) or **Very Severe** (symptom caused extreme limitations in daily activity that required medical therapy and hospitalization).

If **symptom still ongoing**, document symptom start date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst is **Mild** (symptom does not interfere with daily activities), no medical therapy required), **Moderate** (symptom does interfere with daily activities, no or minimal medical therapy required), **Severe** (symptom is interrupting daily activities, medical therapy is required, hospitalization possible) or **Very Severe** (symptom is causing extreme limitations in daily activity that required medical therapy and hospitalization). Should subject report the symptom as **Severe or Very Severe** page the Study MD immediately. Let subject know the Study MD has been paged and will contact them shortly. Let subject know that if they feel they cannot wait until the Study MD contacts them they should contact their PCP or go directly to the nearest Emergency Room.

n. Other - If **NO**: go on to next question

If **YES**: ask when symptom started and if/when symptom stopped. If **symptom stopped**, document date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst was **Mild** (symptom did not interfere with daily activities), no medical therapy required), **Moderate** (symptom did interfere with daily activities, no or minimal medical therapy required), **Severe** (symptom interrupted daily activities, medical therapy required, hospitalization possible) or **Very Severe** (symptom caused extreme limitations in daily activity that required medical therapy and hospitalization).

If **symptom still ongoing**, document symptom start date. Let subject know that Study MD may be contacting them for further information. Ask subject if the symptom at its worst is **Mild** (symptom does not interfere

with daily activities), no medical therapy required), **Moderate** (symptom does interfere with daily activities, no or minimal medical therapy required), **Severe** (symptom is interrupting daily activities, medical therapy is required, hospitalization possible) or **Very Severe** (symptom is causing extreme limitations in daily activity that required medical therapy and hospitalization). Should subject report the symptom as **Severe or Very Severe** page the Study MD immediately. Let subject know the Study MD has been paged and will contact them shortly. Let subject know that if they feel they cannot wait until the Study MD contacts them they should contact their PCP or go directly to the nearest Emergency Room.

Do you have any questions or concerns about the study?

If **NO** thank subject and remind them of next study visit/call and remind subject of contact information for study related questions.

If **YES** probe further....once done remind them of next study visit/call and remind subject of contact information for study related questions.

Version: 07.26.2010