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## Appendix D. PCORI Patient Interview 1 Questionnaire

# Patient-Defined Treatment Success & Preferences in Stage IV Lung Cancer Patients Interview #1 Header

Interview #1 occurs after the informed consent is signed discussion with the patient. It must occur by Day 1 of the	•
Date of Interview #1:	
Name of Interviewer:	
Person Entering Data:	
Date Treatment (tx) was Discussed with Doctor:	
Was Interview #1 before or after patient and doctor disc  □ before tx discussed with doctor (preferred)  □ after tx discussed with doctor  □ at the time of Interview #1 some tx discussion had other (please specify)	d taken place; not in detail about chemo side effects
Date of Day 1 of 1st Treatment Cycle	(if Day 1 is in the future, supply expected date)

## Patient-Defined Treatment Success & Preferences in Stage IV Lung Cancer Patients Interview #1

### A. Tolerance of Side Effects

1. Current cancer treatment may have unwanted side effects; sometimes mild, sometimes more severe. Each person is different. Research shows that people with lung cancer who receive chemotherapy <u>may</u> experience one or more unwanted side effects.

For each of the following possible side effects, pick the face from the Distress Rating Scale (see supplied card: "Distress Rating Scale") that represents your level of tolerance, if you were to experience it. (Circle one number per row. If you know of other possible adverse side effects that may be associated with chemotherapy, list those in "other" and rate your tolerance level using Faces 1-7.) Sample short instructions: "What distress face # would you give for each of the side effects, if you were to experience it (that side effect), how distressed do you think you would you be?"

Possible Side Effects	00	<u>(00)</u>	00	<b>60</b>	<u> </u>	QQ	<b>30</b>
a. loss of appetite / weight loss	1	2	3	4	5	6	7
b. brittle nails	1	2	3	4	5	6	7
c. cough	1	2	3	4	5	6	7
d. decreased energy level	1	2	3	4	5	6	7
e. diarrhea	1	2	3	4	5	6	7
f. difficulty sleeping	1	2	3	4	5	6	7
g. dizziness	1	2	3	4	5	6	7
h. dry, peeling skin	1	2	3	4	5	6	7
i. fatigue	1	2	3	4	5	6	7
j. hair loss	1	2	3	4	5	6	7
k. increased chance of bleeding	1	2	3	4	5	6	7
I. itchy skin	1	2	3	4	5	6	7
m. jaundice (yellow skin)	1	2	3	4	5	6	7
n. more trips to clinic for chemo	1	2	3	4	5	6	7
o. nausea (sick to stomach)	1	2	3	4	5	6	7
p. numbness and / or tingling	1	2	3	4	5	6	7
q. pain	1	2	3	4	5	6	7
r. shortness of breath	1	2	3	4	5	6	7
s. other:	1	2	3	4	5	6	7

2.	Which of the above unwanted side effects of treatment would you hate the most?	(Enter a
	single letter from "a" to "s" above.):	

3.	To reach an important personal goal, how long would you be willing	to tolerate a	higher
	chance of irritating or uncomfortable side effects of chemotherapy?	(Circle one.,	)

a. no time period

b. months

c. years

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4. Would you be willing to tolerate ALL of th	e side effects of treatment listed in question 1
above if it meant you might live longer? (	Mark one.)

П,	Yes	Nο	П	Don	' <b>†</b>	Kn	OW
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э. now would you	u denne treatmen	it success (or your	chemotherapy)?	(write in response.)

## B. Quality of Life

## 6. Below is a list of statements that other people with your illness have said are important.

(Circle one number per row to indicate your response as it applies to the past 7 days.)

A. Physical well-being	Not	A little	Some-	Quite	Very
In the past 7 days	at all	bit	what	a bit	much
a. I have a lack of energy	0	1	2	3	4
b. I have nausea	0	1	2	3	4
c. Because of my physical condition, I have					
trouble meeting the needs of my family	0	1	2	3	4
d. I have pain	0	1	2	3	4
e. I am bothered by side effects of treatment	0	1	2	3	4
f. I feel ill	0	1	2	3	4
g. I am forced to spend time in bed	0	1	2	3	4
B. Functional well-being	Not	A little	Some-	Quite	Very
In the past 7 days	at all	bit	what	a bit	much
a. I am able to work (include work at home).	0	1	2	3	4
b. My work (include work at home) is fulfilling.	0	1	2	3	4
c. I am able to enjoy life	0	1	2	3	4
d. I have accepted my illness	0	1	2	3	4
e. I am sleeping well	0	1	2	3	4
f. I am enjoying the things I usually do for fun	0	1	2	3	4
g. I am content with the quality of my life right					
now	0	1	2	3	4
C. Additional concerns	Not	A little	Some-	Quite	Very
In the past 7 days	at all	bit	what	a bit	much
a. I have been short of breath	0	1	2	3	4
b. I am losing weight	0	1	2	3	4
c. My thinking is clear	0	1	2	3	4
d. I have been coughing	0	1	2	3	4
e. I have a good appetite	0	1	2	3	4
f. I feel tightness in my chest	0	1	2	3	4
g. Breathing is easy for me	0	1	2	3	4

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## C. Ranking Exercise

**7. Instructions:** Below are some unwanted side effects of chemotherapy that most people would prefer not to be bothered with; however, no one knows ahead of time how any particular individual will respond to chemotherapy medications.

The object of this exercise is to sort the possible unwanted side effects from "bad" (1st) to "least bad" (9th); that is, to order the cards from the one you would hate the most (on top) to the one you would hate the least (on the bottom).

- **To Begin:** ① Place the three heading cards (red ink), conveniently before you from Hate–Most (on left), Hate–Medium (in the middle), and Hate–Least (on right).
  - ② Next, sort the remaining cards into 3 stacks of 3 each under each heading: "Hate—Most," "Hate—Medium," to "Hate—Least."
  - 3 Last, order each of the 3 cards within a group with the one you hate most on top (1st) and the next most dreaded side effect 2nd and the third most dreaded side effect 3rd in each of the 3 columns. You should end up with the 9 cards in order from Hate—Most (the side effect you would dread most) on the top of the final stack or column to Hate—Least (the side effect that is the "least bad" for you) on the bottom of the final stack or column

Note: Interviewer may demonstrate how to complete the exercise or assist in placing the cards in order according to the participant's wishes / directions. At the conclusion of the exercise, interviewer records the numbers from 1 to 9 (most hated to least hated) next to the side effect in the following list.

Possible Side Effects	Rank Order 1 to 9 BadLeast Bad
A. brittle nails	A =
B. decreased energy (excessive fatigue)	B =
C. dizziness	C =
D. unusual / increased bleeding	D =
E. jaundice (yellow skin)	E =
F. more trips to clinic for treatment	F =
G. numbness and / or tingling	G =
H. shortness of breath	H =
I. a lot more expensive	I =

## THANK YOU VERY MUCH! We sincerely appreciate your participation!

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