## Patient Health Questionnaire PHQ-9 for Depression

A depression diagnosis that warrants treatment or treatment change, needs <u>at least one of the first two</u> <u>questions endorsed as positive</u> (*little pleasure, feeling depressed*) indicating the symptom has been present <u>more than half the time in the past two weeks.</u>

In addition, the tenth question about <u>difficulty</u> at work or home or getting along with others should be answered <u>at least "somewhat difficult."</u>

When a depression diagnosis has been made, patient preferences should be considered, especially when choosing between treatment recommendations of antidepressant treatment and psychotherapy.

PHQ-9 Score	<b>Provisional Diagnosis</b>	Treatment Recommendation
5-9	Minimal symptoms*	Support, educate to call if worse; return in 1 month
10-14	Minor depression ++	Support
	Dysthymia*	Antidepressant or psychotherapy
	Major depression, mild	Antidepressant or psychotherapy
15-19	Major depression, moderately severe	Antidepressant or psychotherapy
<u>&gt;20</u>	Major depression, severe	Antidepressant <u>and</u> psychotherapy (especially if not improved on monotherapy)

\*If symptoms present  $\geq$  two years, then probable chronic depression which warrants antidepressants or psychotherapy (ask, "In the past 2 years have you felt depressed or sad most days, even if you felt oaky sometimes?").

++If symptoms present  $\geq$  one month or severe functional impairment, consider active treatment.

- The goal of acute phase treatment is remission of symptoms as indicated by a PHQ-9 Score of <5 points.
- Patients who achieve this goal enter into the continuation phase of treatment.
- Patients who do not achieve this goal remain in acute phase of treatment and require some alteration in treatment, (dose increase, augmentation, combined treatment).
- Patients who do not achieve remission after two adequate trials of antidepressant and/or psychological counseling or/by 20 to 30 weeks would benefit from a formal or informal psychiatric consultation for diagnostic and management suggestions.

Initial Response after Four-Six weeks of an Adequate Dose of an Antidepressant					
PHQ-9 Score	Treatment Response	Treatment Plan			
Drop of $\geq$ 5 points from baseline	Adequate	No treatment change needed.			
	-	Follow-up in four weeks.			
Drop of 2-4 points from baseline.	Probably Inadequate	Often warrants an increase in			
		antidepressant dose			
Drop of 1-point or no change or	Inadequate	Increase dose; Augmentation;			
increase.		Switch; Informal or formal			
		psychiatric consultation; Add			
		psychological counseling			
Initial Response to Psychol	logical Counseling after Three Se	essions over Four – Six weeks			
PHQ-9 Score	Treatment Response	Treatment Plan			
Drop of $\geq$ 5 points from baseline	Adequate	No treatment change needed.			
		Follow-up in four weeks.			
Drop of 2-4 points from baseline.	Probably Inadequate	Possibly no treatment change			
		needed. Share PHQ-9 with			
		psychological counselor.			
Drop of 1-point or no change or	Inadequate	If depression-specific			
increase.		psychological counseling (CBT,			
		PST, IPT*) discuss with			
		therapist, consider adding			
		antidepressant			
		For patients satisfied in other type			
		of psychological counseling,			
		consider starting antidepressant			
		For patients dissatisfied in other			
		psychological counseling, review			
		treatment options and preferences			

## Symptomatology & Functional Impairment

Step 1:

Need one or both questions endorsed as "2" or "3" ("More than half the days" or "Nearly every day")

Step 2:

Need a total of five or more boxes endorsed <u>within the shaded areas</u> of the form to arrive at the total SYMPTOM COUNT.

Step 3: FUNCTIONAL IMPAIRMENT is endorsed as "<u>somewhat difficult"</u> or greater.

## **Determining a Severity Score**

Step 1:

Count each item in the column labeled "Several Days" and multiply by one. Enter that number below that column.

Step 2:

Count each item in the column labeled "More than half the days" and multiply by two. Enter that number below that column.

Step 3:

Count each item in the column labeled "Nearly every day" and multiply by three. . Enter that number below that column.

Step 4:

Add the totals for each of the three columns together. This is the SEVERITY SCORE.

Member Name:	UCare ID #:		
Date:			
Care Manager Name:			
UCare Other Partner:			

Over the last 2 weeks, how often have you been bothered by any of the following problems?

Question:	Not at	Several	More	Nearly
	all	Days	than half	every
			the days	day
1. Little interest or pleasure in doing things.		1	2	3
2. Feeling down, depressed or hopeless.		1	2	3
3. Trouble falling or staying asleep or sleeping too		1	$\square 2$	3
much.				
4. Feeling tired or having little energy.	0	1	2	3
5. Poor appetite or overeating.		1	2	3
6. Feeling bad about yourself-or that you are a failure	0	1	2	3
or have let yourself or your family down.				
7. Trouble concentrating on things, such as reading	0	1	2	3
the newspaper or watching television.				
8. Moving or speaking so slowly that other people		1	2	3
could have noticed. Or the opposite-being so fidgety				
or restless that you have been moving around a lot				
more than usual?				
9. Thoughts that you would be better off dead, or of	0	1	2	3
hurting yourself in some way?				
Add Columns				
	TOTAL:			

10. If you checked off <i>any</i> problems, how <i>difficult</i>	
have these problems made it for you to do your work,	Not difficult at all:
take care of things at home, or get along with other	
people?	Somewhat difficult:
	Very difficult:
	Extremely difficult: