## TYPE 2 DIABETES DISTRESS ASSESSMENT SYSTEM Identifying the <u>Sources</u> of Distress (T2-DDAS SOURCES)

Living with diabetes can be tough. Listed below are many of the stresses and worries that people with diabetes often experience. Thinking back **over the past month**, please indicate how much each of the following items were a problem for you by marking the appropriate column.

For example, if an item was not a problem for you over the past month, place a mark in the first column: "Not a Problem" (1). If it was a very tough problem for you, place a mark in the last column: "A Very Serious Problem" (5).

	Not A Problem (1)	A Little Problem (2)	A Moderate Problem (3)	A Serious Problem (4)	A Very Serious Problem (5)
I worry that I won't be     able to pay for my     diabetes care, medicines     or supplies.	(1)	(2)	(3)	(4)	(3)
2. When it comes to family and friends, it disappoints me that I am pretty much on my own with diabetes.					
3. I am scared that I might have a serious low glucose event when I am out in public.					
<ol> <li>I worry a lot about developing serious complications from diabetes.</li> </ol>					
5. When it comes to medical care, it upsets me that I am mostly on my own with diabetes.					
<ol> <li>It makes me feel bad that         I must hide my diabetes         from others.     </li> </ol>					
7. It frustrates me that my eating often feels out of control.					

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8.	It upsets me that I'm not			
	really heard or			
	understood by my			
	healthcare provider.			
9.	I worry a lot that I could			
	have a serious low			
	glucose event.			
10.	I can't escape this			
	sinking feeling that			
	diabetes is eventually			
	going to get me.			
11.	I worry that I don't pay			
	enough attention to my			
	diabetes.			
12.	It upsets me that people			
	in my life think less of			
	me because I have			
	diabetes.			
13.	It frustrates me that			
	people in my life tempt			
	me to eat foods or do			
	things that are not good			
	for my diabetes.			
14.	I often feel ashamed or			
	embarrassed when			
	other people know			
	about my diabetes.			
15.	I worry that I can't get			
	the healthy food I need			
	for my diabetes.			
16.	No matter what I do, I			
	fear that serious			
	complications from			
	diabetes will happen to			
	me.			
17.	I worry about how hard			
	it is get to my healthcare			
	appointments or			
	pharmacy.			
18.	It bothers me that I			
	don't get as much			
	exercise as I should.			
19.	I worry about having a			
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serious low glucose event when I'm alone.			
20. It upsets me that my healthcare provider seems to care more about my glucose levels than about me as a person.			
21. It hurts me that many people in my life don't understand what living with diabetes is really like.			

## **Scoring THE T2-DDAS-Sources**

This scale assesses each of seven common *Sources* of diabetes distress for adults with type 2 diabetes. Each *Source* refers to a specific aspect of living with and managing diabetes that can lead or contribute to diabetes distress for a particular individual. The higher the score, the more impactful that *Source* is likely to be in contributing to diabetes distress for this individual.

Each Source should be scored and considered individually; summing across Sources into a single, overall score or combining scores across Sources in any way IS NOT RECOMMENDED. A review of each of the highest scored Sources will help to identify which of the different aspects of living with and managing diabetes may be having the biggest effects on the individual.

To score, sum the scores (1 to 5) across all of the items in that scale and divide by the number of contributing items as follows:

## **Distress About:**

Hypoglycemia: sum items 3, 9, 19, then divide by 3.	
Long-term Health: sum items 4, 10,16, then divide by 3.	
Healthcare Provider: sum items 5, 8, 20, then divide by 3.	
Interpersonal Issues: sum items 2, 13, 21, then divide by 3.	
Shame/Stigma: sum items 6, 12, 14, then divide by 3.	
Healthcare Access: sum items 1, 15, 17, then divide by 3.	
Management Demands: sum items 7, 11, 18, then divide by 3.	

**NOTES:** All items included in a *SOURCE* scale must be completed for that particular *SOURCE* score to be reliable. If an item is missing, a score for that *SOURCE* should not be computed.

If you administer both the CORE and SOURCE sections of the T2-DDAS, we suggest that you administer the CORE section first.