

Data for Online Appendix:

Table 6: Impact of Partner's Diabetes Technology on their Life

Overall Mood	<i>n</i>	%
Much better	13	18
Somewhat better	38	51
No difference	17	23
Somewhat worse	5	7
Much worse	0	0
Overall Stress		
Much better	9	12
Somewhat better	33	45
No difference	25	34
Somewhat worse	6	8
Much worse	0	0
Diabetes-related Stress		
Much better	23	31
Somewhat better	32	43
No difference	9	12
Somewhat worse	9	12
Much worse	0	0
Energy Levels		
Much better	10	14
Somewhat better	30	41
No difference	29	39
Somewhat worse	4	5
Much worse	0	0
Anxiety Levels		
Much better	13	18
Somewhat better	31	42
No difference	24	32
Somewhat worse	4	5
Much worse	0	0

Table 7: Impact of Diabetes Technology on Your Daily Functioning

	Adults (n=74)		Children (n=100)	
	<i>n</i>	%	<i>n</i>	%
Impact on Daily Functioning				
Yes	22	30	76	76
No	45	61	16	16
Unsure	7	9	5	5
If Yes, is it Positive or Negative?				
Positive	10	14	32	32
Negative	2	3	0	0
Positive and negative	10	14	44	44

Impact on Their Diabetes-related Decision-Making				
Yes	47	64	72	72
No	16	22	11	11
Unsure	11	15	15	15
How Much of a Challenge is it for You to Help Manage your Partner's/Child's Diabetes				
Very large burden	2	3	16	16
Large burden	6	8	29	29
Moderate burden	16	22	29	29
Slight burden	28	38	10	10
No burden	22	30	15	15

Table 8: Nocturnal Waking

	Adults (n=74)		Children (n=100)	
	n	%	n	%
Do You Wake Because of Diabetes Technology?				
Yes	44	59	73	73
No	30	41	25	25
If Yes, How Often Do You Wake During the Night?				
Once a week	15	20	8	8
2-3 times a week	20	27	11	11
4-5 times a week	4	5	20	20
Every night	3	4	17	17
More than once per night	2	3	17	17
What Causes You to Wake?				
Fear of hypoglycemia	3	4	19	19
Your partner/child experiencing hypo low BG symptoms	1	1	1	1
Fear of hyperglycemia	0	0	2	2
Your partner/child experiencing hyper high BG symptoms	0	0	2	2
Your partner/child needs to test their blood glucose	2	3	8	8
CGM alarm	27	36	38	38
Insulin pump alarm	5	7	2	2
If CGM, How Often Does a 'False Alarm' Wake You in the Night?				
Rarely	17	23	26	26
1-2 times a month	11	15	17	17
Once a week	5	7	9	9
More than once a week	7	9	10	10
Not applicable	3	4	0	0

Table 9: Reported Satisfaction with Training for Diabetes Technology

	Adults (n=74)		Children (n=100)	
	<i>n</i>	%	<i>n</i>	%
My Needs				
Very dissatisfied	1	1	3	3
Somewhat dissatisfied	6	8	5	5
Neutral	16	22	8	8
Somewhat satisfied	19	26	27	27
Very satisfied	21	28	56	56
Partner's or Child's Needs				
Very dissatisfied	0	0	3	3
Somewhat dissatisfied	4	5	3	3
Neutral	6	8	16	16
Somewhat satisfied	27	36	25	25
Very satisfied	34	46	53	53