

JDRF Artificial Pancreas Project Randomized Clinical Trial

PedsQL Survey- Parent Version

[tblASurveyPedsQLP](#)

Below is a list of things that might be a problem for **your child**. Please tell us **how much of a problem** each one has been for **your child** during the **past ONE month** by filling in the circle that has a:

- 0 if it is **never** a problem
- 1 if it is **almost never** a problem
- 2 if it is **sometimes** a problem
- 3 if it is **often** a problem
- 4 if it is **almost always** a problem

There are no right or wrong answers. If you do not understand a question, please ask for help.

Patient ID: _____ [PtID](#)

Relation to Subject: Mother Father Other [QuestRelP](#)

In the past ONE month, how much of a problem has your child had with...

Problems with Emotional Functioning	<u>Never</u>	<u>Almost Never</u>	<u>Some- times</u>	<u>Often</u>	<u>Almost Always</u>
1. Feeling afraid or scared PEmFuncScared	①	①	②	③	④
2. Feeling sad or blue PSad	①	①	②	③	④
3. Feeling angry PEmFuncAngry	①	①	②	③	④
4. Trouble sleeping PTrbSleep	①	①	②	③	④
5. Worrying about what will happen to him or her PWryHappen	①	①	②	③	④

Problems with Social Functioning	<u>Never</u>	<u>Almost Never</u>	<u>Some- times</u>	<u>Often</u>	<u>Almost Always</u>
6. Getting along with other children PGetAlong	①	①	②	③	④
7. Other kids not wanting to be his or her friend PNoFriends	①	①	②	③	④
8. Getting teased by other children PTeased	①	①	②	③	④
9. Not able to do things that other children his or her age can do PCannotDo	①	①	②	③	④
10. Keeping up when playing with other children PKeepUp	①	①	②	③	④

Problems with School Functioning	<u>Never</u>	<u>Almost Never</u>	<u>Some- times</u>	<u>Often</u>	<u>Almost Always</u>
11. Paying attention in class PPayAttn	①	①	②	③	④
12. Forgetting things PForget	①	①	②	③	④

Problems with School Functioning	<u>Never</u>	<u>Almost Never</u>	<u>Some- times</u>	<u>Often</u>	<u>Almost Always</u>
13. Keeping up with schoolwork PSchWork	①	①	②	③	④
14. Missing school because of not feeling well PSchMsNotWell	①	①	②	③	④
15. Missing school to go to the doctor or hospital PSchMsDr	①	①	②	③	④

(continued on next page)

In the past ONE month, how much of a problem has your child had with...

Problems with Treatment - I	<u>Never</u>	<u>Almost Never</u>	<u>Some- times</u>	<u>Often</u>	<u>Almost Always</u>
16. Needle sticks (i.e., injections/blood tests) causing him or her pain PNeedlesPain	①	①	②	③	④
17. Getting embarrassed about having diabetes PEmbarrassed	①	①	②	③	④
18. Arguing with me or my spouse about diabetes care PArgue	①	①	②	③	④
19. Sticking to his/her diabetes care plan PCarePlan	①	①	②	③	④

Whether your child does these things **independently or with your help**, please answer how difficult these things were to do in the **past ONE month**. (Note: This section is **not** asking about your child's independence in these areas, just how hard they were to do.)

Problems with Treatment – II	<u>Never</u>	<u>Almost Never</u>	<u>Some- times</u>	<u>Often</u>	<u>Almost Always</u>
20. It is hard for my child to take blood glucose tests PHrdBGTests	①	①	②	③	④
21. It is hard for my child to take insulin shots PHrdInsInShots	①	①	②	③	④
22. It is hard for my child to exercise PHrdExerc	①	①	②	③	④
23. It is hard for my child to track carbohydrates or exchanges PHrdTrkCarbs	①	①	②	③	④
24. It is hard for my child to wear his/her id bracelet PHrdWearBrclet	①	①	②	③	④
25. It is hard for my child to carry a fast-acting carbohydrate PHardFstActCarb	①	①	②	③	④
26. It is hard for my child to eat snacks PHrdSnacks	①	①	②	③	④

In the past ONE month, how much of a problem has your child had with...

Problems with Worry	<u>Never</u>	<u>Almost Never</u>	<u>Some- times</u>	<u>Often</u>	<u>Almost Always</u>
27. Worrying about “going low” PWorrGoLow	①	②	③	④	⑤
28. Worrying about whether or not medical treatments are working PWorrMedTrt	①	②	③	④	⑤
29. Worrying about long-term complications of diabetes PWorrLongTermCompl	①	②	③	④	⑤