Connect for Health Pediatric Weight Management Program

Program Evaluation Tools

- 1. Family's Experience with Care Survey
- 2. Clinician Acceptability Survey
- **3.** Sustainability Survey for Clinicians and Leadership

Connect for Health Family's Experiences with Care Survey

Survey Instructions:

You have been invited to complete this survey to help us learn how to improve care for children with too much weight for their health. These questions ask about your child's last check-up and any materials you may have received from the Connect for Health program.

Connect for Health Program Components For the following questions, please think about your child's last routine check-up on [date] with [provider] at [name of clinic].

1. Over the past few months, have you received text messages with tips on healthy habits from the Connect for Health program (these messages start with "C4H")? These are the texts that you were signed up for at your child's doctor visit.

[Script for survey administrator if parent has difficulty recalling: "Your doctor or care team member asked you if were interested and signed you up for the texts at your child's recent doctor's visit"]

Yes

Yes, but I asked to stop receiving the messages

Nο

If "yes", ask questions 1b-1c and 1e

If "yes, but I I asked to stop receiving the messages" ask questions 1d and 1e

If "no", continue to question 2

1b. We would like to know how helpful the text messages have been to you and your child. For the following statements, please answer "always", "some of the time", or "none of the time".

Would you say the text messages...

1bi. Have taught you new information

Always

Some of the time

None of the time

1bii. Are good reminders about how to keep your family healthy

Always

Some of the time

None of the time

1biii. Are easy to understand

Always

Some of the time

None of the time

1c. Would you recommend the Connect for Health text message program to family or friends?

Yes, definitely Yes, maybe No, I would not

1d. Why did you stop receiving the messages?

The text messages were too frequent
My plan did not cover unlimited text messages
Messages were not helpful
Messages were difficult to understand
I did not feel motivated to try the tips on healthy habits
My phone number changed so I stopped receiving the messages
Other [free-text]

2. At your child's last check up, were you given handouts on topics like sleep, screen time, physical activity, healthy eating and drinks, or stress and bullying?

[Script for survey administrator if parent has difficulty recalling: "Your doctor or care team member gave you the handouts in person or sent it through [delivery method]. You may have also seen the handouts on the Connect for Health website."]

Yes

No

If "no" continue to question 3
If "yes" ask questions 2a:

2a. How helpful were the handouts to you and your child?

Very helpful Somewhat helpful Not at all helpful

3. At your child's last check up, were you sent a video on topics like sleep, screen time, physical activity, healthy eating and drinks, and stress <u>or</u> a video on follow-up visits?

[Script for survey administrator if parent has difficulty recalling: "Your doctor or care team member may have given you a link. You may have also seen the videos on the Connect for Health website."]

Yes No

If "no" continue to question 4
If "yes" ask questions 3a:

3a. How helpful to you and your child was the video about healthy behaviors? (Script for survey administrator if parent has difficulty recalling: Healthy behavior video introduces families to Connect for Health and offers information and

support to make behavior changes for good health.)

Very helpful Somewhat helpful Not at all helpful I didn't watch it

3b. Did you feel more prepared for your child's visit after watching the video about follow-up visits for healthy behaviors? (*Script for survey administrator if parent has difficulty recalling:* In this video, you can learn about what to expect at a follow-up visit to talk about healthy growth)

Yes No I didn't watch it

4. At your child's last check up, were you given a list of community resources, such as places where you can go for activities or support?

[Script for survey administrator if parent has difficulty recalling: "Your doctor or care team member gave you this list in person or sent it through [delivery method]. You may have also seen the list on the Connect for Health website."]

Yes No

If "no" continue to question 5
If "yes" ask questions 4a-4b:

4a. How helpful was the list of community resources to you and your child?

Very helpful Somewhat helpful Not at all helpful

4b. We would like to know what community resources were helpful to learn about. How helpful is it knowing about...

[Script for survey administrator if parent has not received resources and is interested: "You can find the list of community resources on the website www.c4hprogram.com"]

4bi. Places or ways to get food

Very helpful Somewhat helpful Not at all helpful

4bii. Places or programs that can help with housing Very helpful

> Somewhat helpful Not at all helpful

4biii. Places or ways to be physically active Very helpful Somewhat helpful Not at all helpful

4biv. Places that offer after-school programs

Very helpful Somewhat helpful Not at all helpful

5. Have you ever visited the Connect for Health website, c4hprogram.com?

Yes

No

If "yes" ask 5b

5b. How helpful is the website?

Very helpful Somewhat helpful Not at all helpful

Now we have questions about all parts of the program: the text messages, handouts, community resources, and website.

6. Was there anything in the program materials that made you uncomfortable?

Yes

No

If "yes" ask 6a.

6a. Which of the below made you feel uncomfortable?

Program handouts, please explain
Text messages, please explain
Community resources, please explain
Website content and language, please explain
Something else [free text response], please explain

7. Do you think the program has made it more difficult for you and your family to make any lifestyle changes?

Always Some of the time None of the time

These questions are about your child's last check-up at the doctor's office. Again, nothing you say in this survey will be shared with your or your child's care team and it will not affect your or your child's health care in any way.

During your child's last check-up at the doctor's......

8. Did your child's doctor discuss ways to help your child keep a healthy weight?
Yes
No
Don't remember
9. Did your child's doctor's office help you make the the first contact with community services (for example, food resources, recreation, after-school programs, family support services)? Yes
No
Do not remember
10. Did your child's doctor refer your child to a specialist to help your child keep a healthy weight or an related issues?
[Script for survey administrator if parent is not sure: "Your doctor or care team member may have suggested your child see, for example, a nutritionist, counselor, or attend a weight management clinic." Yes
No Do all a constant
Don't remember
11. Did your child's doctor schedule a follow-up visit to see how things were going with your child keeping a healthy weight or any related issues? Yes No Don't remember
Demographic Questions
Now I'm going to ask some questions about you.
12. What is your ethnicity?
Hispanic or Latino
Not Hispanic or Latino
13. What is your race? [choose as many as apply] White
Black or African American
Asian
American Indian or Alaskan Native
Native Hawaiian or Other Pacific Islander
Other:

14. What is the highest grade or degree you completed in school?

8th Grade or Less (0-8)

Some High School (9-11)

High School Graduate (12)

Some College or Technical School (13-15)

College Graduate (16)

Postgraduate Training or Degree (17+)

Don't Know

Refused

15. What is your annual household income from all sources?

Less than \$10,000 yearly

\$10,000 to \$15,000 yearly

\$15,001 to \$20,000 yearly

\$20,001 to \$25,000 yearly

\$25,001 to \$35,000 yearly

\$35,001 to \$50,000 yearly

\$50,001 to \$75,000 yearly

Greater than \$75,000 yearly

Connect for Health Acceptability Survey

You are invited to participate in a survey to help evaluate the *Connect for Health* program. *Connect for Health* is a pediatric weight management program for children ages 2-12 years, delivered in primary care. We would like to know your thoughts about the program.

Please choose one response below for each statement, indicating if you agree or disagree.

	Completely disagree	Disagree	Neither Agree nor Disagree	Agree	Completely Agree
Connect for Health meets					
my approval					
Connect for Health is					
appealing to me					
I like Connect for Health					
I welcome Connect for					
Health					

Items are adapted from the Acceptability of Intervention Measure (Weiner at al., 2017)

	Completely disagree	Disagree	Neither Agree nor Disagree	Agree	Completely Agree
Connect for Health improves care for my patients					
Flagging of BMIs is useful in identifying children with elevated BMIs [Add a screenshot of the flagging system to prompt respondents]					
The clinical decision support tools are useful to help provide evidence-based care for pediatric weight management [Add a screenshot of the clinical decision support tools to prompt respondents]					

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The educational handouts			
for families provide useful			
information to support			
behavior change			
[Add a screenshot of			
handout to prompt			
respondents]			
The text-messaging			
program is a useful resource			
to offer my patients			
[Add screenshot of referral			
order to prompt			
respondents]			
The neighborhood resource			
guide provides useful			
information to connect			
families to local resources			
[Add screenshot of resource			
guide to prompt			
respondents]			
The Connect for Health			
website is useful for			
clinicians to access pediatric			
weight management			
information			
[Add screenshot of website			
to prompt respondents]			
The Connect for Health			
website is a useful resource			
for my patients			
The educational video for			
families provides a useful			
overview to support			
behavior change			
[Add link of video to prompt			
respondents]			
The video about follow-up			
visits for families provides			
useful information to			
prepare families for weight			
management visits			
prepare families for weight			

[Add link of video to prompt			
respondents]			

Connect for Health Sustainability Survey for Clinicians and Leadership

You are invited to participate in a survey to help evaluate the *Connect for Health* pediatric weight management program. *Connect for Health* is a pediatric weight management program for children ages 2-12 years to be delivered in primary care. The program has clinician-facing tools including flagging of elevated BMI, clinical decision support tools, and clinician training, and family-facing tools including family educational handouts, text-messaging program, and neighborhood resource guides. We would like to know your thoughts about the program and ways to sustain it at [add organization name].

	To little or no extent						To a very great extent		
The Connect for Health program engages leadership and staff through the process	1	2	3	4	5	6	7		
Clinician champions of Connect for Health are recognized and respected	1	2	3	4	5	6	7		
Connect for Health has engaged ongoing champions	1	2	3	4	5	6	7		
Connect for Health is valued by a diverse set of stakeholders	1	2	3	4	5	6	7		
The Connect for Health team has the ability to respond to stakeholder feedback about the practice.	1	2	3	4	5	6	7		
Connect for Health fits in well with the culture of the team.	1	2	3	4	5	6	7		
Connect for Health is well integrated into the operations of the organization	1	2	3	4	5	6	7		
Connect for Health is built into the clinical workflow.	1	2	3	4	5	6	7		

Connect for Health is easy for clinicians to use.	1	2	3	4	5	6	7	
Connect for Health integrates well with established clinical practices.	1	2	3	4	5	6	7	
Connect for Health aligns well with other clinical systems (e.g., EMR).	1	2	3	4	5	6	7	
Connect for Health is designed to be used consistently.	1	2	3	4	5	6	7	
Staff receive ongoing coaching, feedback, and training.	1	2	3	4	5	6	7	
Practice implementation is guided by feedback from stakeholders.	1	2	3	4	5	6	7	
Connect for Health has evidence of beneficial outcomes.	1	2	3	4	5	6	7	
Connect for Health is associated with improvement in patient outcomes that are clinically meaningful.	1	2	3	4	5	6	7	
Connect for Health is clearly linked to positive health or clinical outcomes.	1	2	3	4	5	6	7	

Connect for Health has clear advantages over alternatives.	1	2	3	4	5	6	7	
Connect for Health has sustained funding.	1	2	3	4	5	6	7	
Connect for Health adapts strategies as needed.	1	2	3	4	5	6	7	
Connect for Health plans for future resource needs.	1	2	3	4	5	6	7	
Connect for Health has a sustainability plan	1	2	3	4	5	6	7	
Connect for Health's goals are understood by all stakeholders.	1	2	3	4	5	6	7	

Items are adapted from the Clinical Sustainability Assessment Tool and Program Sustainability Assessment Tool (Lukes et al., 2014; Malone et al., 2021)