Suppl 3. Discussion guide for parent focus group Duration: 60mins

Overall objective: Determine the degree the goals and rewards intervention was implemented as intended:

- Explore how well specific intervention components were received and engaged
- Explore understanding, motivation, perceived benefits, strengths, and weaknesses of the interventions, and suggestions for improvement

1. Introduction 5mins

- Welcome, thank participants for taking part
- Explain who I am and today's purpose: to understand your thoughts on and experiences of the Go4Fun programme.
- Explain there are no right or wrong answers, no judgment, the focus group is strictly confidential, it will be recorded and transcribed for research purposes
- Signing and collection of consent form.

Group Introductions: Ask the group to introduce themselves one by one and give three facts about themselves:

- 1. What you like to do in your spare time
- 2. Favourite or ideal holiday
- 3. Something that really bothers you

PART ONE: Their lives and attitudes

15mins

2. Their lives (10mins)

- FLIPCHART: How would we describe our lives? [Encourage adjectives: busy, relaxed, stressful, enjoyable, revolved around the kids, no free time...]
- What would we like to be doing more of?
- What would we prefer to be doing less of?
- BRIEFLY GO ROUND GROUP & DRAW ON FLIPCHART: Describe what a
 typical day looks like for you [Prompt time get up, breakfast routine,
 getting ready for school, day time/ work, collecting kids, after school,
 snacks, after school activities/ play/ homework, dinner, kids bed, adults
 evening and bed...]
- How does this differ to the weekend?

3. Attitudes toward health

(5mins)

- FLIPCHART: What comes to mind when we think of "health" (capture their language and explore associations)
- How do we feel about health?
- PERSONIFICATION: If "health walked into the room right now what would they look like?
 - Male or female/ age

- What are they wearing? What job do they do (if an adult), where do they live?
- What are the best things about their personality?
- o And the not so good things?
- o Describe their family and friends
- What is your relationship to them?
- O What would they say to you personally?
- o Would we like to be like this person why/ why not?
- What does it mean to be "healthy"?
- How about "unhealthy? What are the problems with being unhealthy?

PART TWO: Perceptions of the interventions

40mins

4. Overall perceptions

(10mins)

- FLIPCHART: What words come to mind when we think of the Go4Fun programme?
- Thinking back over the whole ten-week programme, which sessions stand out most?
 - o What were the best bits? What did we like about them?
 - o And the not so good bits? Why do you say this?
- How did we first hear about the programme?
 - How did we get involved? What was the process like? What was the 'selling factor'?
- How many sessions did we each attend?
 - o What kept us coming back each week?
 - O What got in the way of coming?
- What has been the biggest benefit of the programme? [Prompt making friends, losing weight, education about food, getting fitter...]
- Who exactly has benefitted from the programme?
- How have our lives changed as a result of Go4Fun? (if at all)
- Was there anything missing from the programme?
- Anything we would change about the programme if we could?
- How do we feel about the leaders?
- What was it like being together in a group?
 - Has anyone socialised with anyone from the group during or since the programme?
- What do we remember about DPC researchers coming in to help?
- Who have we talked to about the programme? What did we say about it?
- What would we say to someone now who is thinking of joining the programme next team?

5. SMART goal setting and rewards

(15mins)

- How well did we understand the SMART goal setting?
 - o What could have made it easier/ more enjoyable?
 - How did we feel about having the handout with the example SMART goals on the back? – was it helpful, annoying... where did everyone keep it? Did we use it? How/ when did we use it?
 - o How well did the leader explain it?

- o Do we think the kids understood it/ and engaged with it?
- o Is it an important part of the goal setting?
- o What questions do we still have about it?
- How did we feel about the goal setting part of the programme? [Prompt easy/hard, boring/interesting...]
 - o Do we still feel this way now?
 - o How helpful was the leader?
 - o How involved did you personally get?
 - o What else would have helped?
 - Were there any other good or not so good things about the goal setting?
- How did we feel about the rewards?
 - O Which rewards did our kids like?
 - o Were there any we or they didn't like?
 - o How do we feel about the rewards being given out for attendance?
 - How much did the rewards motivate our kids to come back to Go4Fun each week?
 - How do we feel about the rewards being given out for achieving the goals each week?
 - How much did they motivate the family to come back to Go4Fun?
 - o How much did they motivate our kids to do the goals?

6. Doing the goals

(10mins)

- How easy or hard was it to do the goals each week during the programme?
 - o How involved were we at home in our kids doing the goals?
 - What kinds of conversations did we have with our kids?
 - O What would have helped us with the goals?
 - How often did the leader check in? Were they helpful?
 - How often did we stretch our goals? Did we remember how to make the goals SMART? Were the kids engaged with this?
 - O Were the goals too easy/ too hard?
 - o How do we feel this all fit with the rest of the programme?
 - Do we feel completing the goals has helped our kids in any way? In what way have they helped or not helped?
 - What was it like working together with the kids on the goals?
 Describe what it was like doing them each week did we have to prompt, how did other siblings fit in...
 - Were the nutrition or exercise easier to do? Explore.
 - FLIPCHART: For what reasons were we unable to do the goals sometimes?
- How have we found doing the goals over the past six months?
 - What have been the biggest obstacles? [Prompt motivation, weather, cultural, lifestyle etc.]

7. The text messages

(5mins)

- How do we feel about the text messages?
 - o Have the kids been seeing them?
 - How motivating have they been? [Explore motivation for doing the goals and maintaining attitude]
 - o How well did we understand what we needed to do?
 - How motivating was the prize draw at the end? [Explore motivation for texting back and doing the goals]
 - How much did we discuss the texts and goals as a family? Who normally prompted these conservations?
 - o Did we ever feel in need of more help? What did we do about this?
 - O What would we change about the process?

Thank and close

- Anything else to add?
- GO AROUND INDIVIDUALLY: What one improvement would you make to the goal setting and rewards part of the Go4Fun programme?