## **Protocol for Reliability Test on Collected Data**

The data entry team will run a reliability test on data being collected by the *promotoras*.

- Once the first wave of data is received, separate all forms (e.g., PAPA, Street Segments) by color.
- The surveys in each stack will then be shuffled.
- Once shuffled, take out every 10<sup>th</sup> survey from each stack and place these in a new stack.
- Record a list of the segment #'s & PAPA places in the new stack.
- **ONLY** send this list to the *promotoras* and ask them to re-do the selected forms (TOP PRIORITY). The original surveys **will not** be returned to the *promotoras*.
  - The same person who completed the survey the 1<sup>st</sup> time <u>must</u> complete it the 2<sup>nd</sup> time.
- Once all selected surveys have been re-done, *promotoras* will submit these surveys to data entry team.
- Use the  $1^{st} \& 2^{nd}$  set to run a reliability test.
  - Only check the question #s provided below. Count the # of answers that match and don't match. Record the results of each comparison on a separate sheet of paper. Do not make any marks on the actual survey.
- Create a report using percentages and discuss the results with your site coordinator.
- Once the report is received and analyzed, a decision will be made to either continue as normal, run a second reliability check (this time taking out every 5<sup>th</sup> survey), or entirely re-do all work.
  - A meeting to discuss discrepancies / correct confusing points is necessary if results from reliability test are low.

## **Questions to be checked:**

	<b>Street Segment Assessment Part 1</b>	Street Segment Assessment Part 2
<b>Question #s</b>	5, 7, 9, 11, 12, 13, 17, 19	26, 27, 29, 33, 34, 37, 38, 39, 41

	Physical Activity Place Assessment (PAPA)	
Question #s	5, 9, 10a, 10b, 11a, 11b, 15, 16-21,	
	Count and Rating for following: 22-24, 26, 27, 29, 31-44, 44b, 46-51, 53, 54	
	Rating for: 63, 65, 69-73	