

### Infant & Toddler Connection of Virginia Statewide Meeting September 25, 2012

### New Survey

- Added "Does Not Apply" option
- Only Impact on Families Scale
- Revised wording of 2 questions
- Replaced 2 questions
- Added 4 Virginia-specific questions

## **Study Method**

- Use both old and new survey in Spring 2012
- Randomly assign half of families to old survey; half to new survey
- Compare results to determine equivalence



- Some families were not leaving blank
- Better data!





- Differences in mean scores
- Lower on new form
- For full sample, statistically significant
- For representative sample, similar trend



- Differences in % of families meeting indicator
- Higher for new survey
- Not statistically significant

#### **Results – Indicator 4**

Old Survey a. 72.3% b. 70.3% c. 81.9% New Survey a. 75.4% b. 72.2% c. 84.2%

# Options

- 1. Call them equivalent
- 2. Use formula to equate the two surveys
- 3. Start fresh with new survey

# **Reporting in APR**

- Use results of old survey
- Describe study, including results of new survey
- Re-set targets

## Met Targets!

	2011 Actual	2012 Target	2012 Actual
<b>4</b> a	70.1%	71.5%	72.3%
<b>4</b> b	67.6%	68.8%	70.3%
<b>4</b> c	80.0%	81.3%	81.9%

# **Reporting Local Results**

- Results from both surveys sent
- Publicly reporting best results
- Determinations based on best results
- Local results on individual survey items available for both surveys at <u>http://www.infantva.org/sup-</u> <u>FamilySurvey.htm</u>



- Full survey by Randall Penfield
- Explanation of Results
- Available at
  - <u>http://www.infantva.org/sup-</u> <u>FamilySurvey.htm</u>