

APPENDIX C7: EXAMPLE OF MEAL TRANSACTION SAMPLING



Sampling Meal Transactions

of Observers:

[Help](#)

Breakfast

Serving Location #	Periods Available	Approx # of Children	Ave Trans per Period
1	<input checked="" type="checkbox"/> 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6	25	12
2	<input checked="" type="checkbox"/> 1 <input checked="" type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6	25	12
3	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6		
4	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6		

[Randomize Observations](#)

[Reset & Clear Results](#)

Lunch

Serving Location #	Periods Available	Approx # of Children	Ave Trans per Period
1	<input checked="" type="checkbox"/> 1 <input checked="" type="checkbox"/> 2 <input checked="" type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6	30	10
2	<input checked="" type="checkbox"/> 1 <input checked="" type="checkbox"/> 2 <input checked="" type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6	30	10
3	<input checked="" type="checkbox"/> 1 <input checked="" type="checkbox"/> 2 <input checked="" type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6	30	10
4	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6		
5	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6		
6	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6		
7	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6		
8	<input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 5 <input type="checkbox"/> 6		

Breakfast					Lunch					
Location	Period	Children to Observe	Start with	Frequency	Location	Period	Observer #	Children to Observe	Start with	Frequency
2	1	25	1	1	1	1	1	17	1	1
2	2	25	1	1	1	2	1	17	1	1
					1	3	1	17	1	1

The example above shows the sampling results for breakfast (2 periods, 2 serving locations, and 25 children for each) and lunch (3 periods, 3 serving locations, and 30 children for each). For EPICCS, there will typically be one observer/data collector. The data collector would check the appropriate boxes to indicate the number of meal periods, and enter the approximate number of children for each location/period. Next, the data collector clicks 'Randomize Observations'. The algorithm calculates and displays the results.

In this example, the data collector would observe serving location 2 during breakfast period 1 and serving location 2 during breakfast period 2. For lunch, the observer would observe serving location 1 during each of the three periods.

For EPICCS, the data collector will observe all children, rather than a sample of children.