## **Dataset Cleaning**

- There were some duplicates found within the consolidated data. This was due to...
  - 1. Participants with two different cadre ID's
  - 2. One row with SELPA/District info while the other row didn't within the same participant.
  - 3. Two rows with different SELPA/District info within the same participant
- For the first two cases, I cleaned the data by deleting the rows, but the data needs to be cleaned further with the 3<sup>rd</sup> case.
- Therefore, the numbers below are approximate numbers, and it might decrease further as we deal with the duplicate data that fall within the 3<sup>rd</sup> case.
- I believe we should deal with these duplicate cases before merging CDE data, as CDE data is based on SELPA's and Districts.

## **Number of Non-Missing Data within Subscales**

Vars	Range of Non-Missing Data	Variable with Max Non-Missing Data
ICS Setting	1075~1172	ICS Setting Focus EBP
ICS District	912~987	ICS District Focus EBP
ICS School	868~937	ICS School Focus EBP
EBP Resources	246~754	EBP Organizational Capacity
EBP Use	1356~1472	EBP Primary Outcome

## **Number of Overlapping Data between/within Two Factors**

\*Out of 3043 unique participants

	ICS Setting Total	EBP Resources	Poverty Level	Years Participation	Performance Score Avg	ASD Experience	EBP Use	EBP Pct Cor & Fid
ICS Setting Total	1213	~740	496	221	107	1213	303	7
EBP Resources	~740	~754	~208	~754	~91	~754	1	1
Poverty Level	496	~208	1108	122	51	1104	582	85
Years Participation	221	~754	122	285	99	285	88	17
Performance Score Avg	107	~91	51	99	124	124	20	7
ASD Experience	1213	~754	1104	285	124	3004	1397	225
EBP Use	303	1	582	88	20	1397	1458	222
EBP Pct Cor& Fid	7	1	85	17	7	225	222	Fid: 222 Cor: 225

## **Overlapping Data among Three Factors**

Malleable Factor	Moderator	Outcome	Overlapping Data #
ICS Setting Focus	ASD Exp	EBP Use Primary	303
ICS Setting Focus	ASD Exp	EBP Pct Cor/Fid	7
ICS Setting Focus	Performance Score Avg	EBP Use Primary	12
ICS Setting Focus	Poverty Level	EBP Use Primary	107
ICS Setting Focus	Poverty Level	EBP Pct Cor/Fid	3
EBP Resources	ASD Exp	EBP Use Primary	1?
EBP Resources	Poverty Level	EBP Pct Correct	0?
EBP Resources	Performance Score Avg	EBP Use/Pct Correct	1?