**STAT 443 HW 5**

**Caitlin Bolz**

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| **ADJINC** | Adjustment factor for income and earnings dollar amounts is constant for all entries so can be omitted |
| **DIVISION** | Do not need division code because we are only looking at data from one state, meaning it is all from the same division |
|  | Do not include the weighting replicate of the persons weight, not to be included in model, to be used for calculated confidence intervals, etc. |
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**REGION –** Do not need region code because we are only looking at data from one state, meaning it is all from the same region

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Weighting replicate shouldn’t be used in model, it is used for calculating mu hat and related statistics