

Stage 1

- Obtained data from Australian Bureau of Statistics
- Participants: 1995 NNS (n=2223 children) 2007 ANCNPAS (n=4834)



Stage 2

- Excluded CATI 24 hour recall for 2007 data set
- Exclusions: 2007 ANCNPAS (n=4655)



Stage 3

- Remove implausible data [$<2090\text{kJ}$ & $>20900\text{kJ}$]
- Exclusions: 1995 NNS (n=34) 2007 ANCNPAS (n=32)



Stage 4

- Categorised 1995 and 2007 data using ACAES foods [eTable 1]



Stage 5

- Stratify data based on age (2-4, 5-8, 9-12, 13-16 years), ACAES classification and gender



Stage 6

- Pair data sets and exclude food categories that don't have comparable data in survey years
- Exclusions: n=6



Stage 7

- Calculate % consuming each food item in 1995 and 2007 [eTable 2]
- Exclude food items consumed by $<5\%$ of the 2007 population
- Exclusions: 2-4y (n=48) 5-8y (n=44) 9-12y (n=42) 13-16y (n=47)



Stage 8

- Conduct Mann Whitney U tests to determine whether portion size of specific foods changed between 1995 and 2007 for age and gender classifications