|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Data collected** | | **Pregnancy** | | | **Postnatal** | | | | | | | |
| **1T** | **2T** | **3T** | **3m** | **6m** | **9m** | **1y** | **2y** | **3y** | **4y** | **5y** |
| **Maternal** | | | | | | | | | | | | |
| **Anthropometry** | | | | | | | | | | | | |
|  | InBody weight and body composition |  |  |  |  |  |  |  |  |  |  |  |
|  | Height |  |  |  |  |  |  |  |  |  |  |  |
|  | Pre-pregnancy weight (self-reported) |  |  |  |  |  |  |  |  |  |  |  |
| **Samples collected** | | | | | | | | | | | | |
|  | Blood |  |  |  |  |  |  |  |  |  |  |  |
|  | Urine |  |  |  |  |  |  |  |  |  |  |  |
|  | Saliva |  |  |  |  |  |  |  |  |  |  |  |
| Blood pressure | |  |  |  |  |  |  |  |  |  |  |  |
| **Dietary intake** | | | | | | | | | | | | |
|  | 24 hr recall |  |  |  |  |  |  |  |  |  |  |  |
|  | Australian Eating Survey (AES) |  |  |  |  |  |  |  |  |  |  |  |
| **Other** | | | | | | | | | | | | |
|  | Demographic and health questionnaire |  |  |  |  |  |  |  |  |  |  |  |
|  | Psychosocial survey |  |  |  |  |  |  |  |  |  |  |  |
| **Offspring** | | | | | | | | | | | | |
| Fetal ultrasound scan | |  |  |  |  |  |  |  |  |  |  |  |
| **Anthropometry** | | | | | | | | | | | | |
|  | Length or height, weight, skinfold thicknesses and girths |  |  |  |  |  |  |  |  |  |  |  |
| **Samples collected** | | | | | | | | | | | | |
|  | Urine |  |  |  |  |  |  |  |  |  |  |  |
| **Dietary intake** | | | | | | | | | | | | |
|  | Australian child and adolescent eating survey (ACAES) |  |  |  |  |  |  |  |  |  |  |  |
|  | 24 hr recall |  |  |  |  |  |  |  |  |  |  |  |
|  | Current feeding practices questionnaire |  |  |  |  |  |  |  |  |  |  |  |
|  | Infant feeding questionnaire |  |  |  |  |  |  |  |  |  |  |  |
| **Other** | | | | | | | | | | | | |
|  | Demographic and health questionnaire |  |  |  |  |  |  |  |  |  |  |  |

**Supplementary Table S1.** Data collected of mothers and offspring at each study visit for the Gomeroi gaaynggal cohort.

T: trimester. m: months. y: years.