

## Biological Samples and Collection Points for Active Participants

	Antenatal		Postnatal				Childhood		
	20 weeks	36 weeks	Birth	2 months	4 months	6 months	1 year	3 years	5 years
Blood	M, P	M					C	C	C
Urine	M	M		M, C	M, C**	M, C	C	C	C
Buccal swab	M, P	M	P				M, C	C	C
Saliva	M, P	M	P				M, C	C	C
Stool	M	M		M, C	M, C**	M, C	C	C	C
House dust		M					M	M	M
Meconium			C						
Cord blood			C						
Placenta			C						
Colostrum			M						
Breastmilk				M	M**	M	M		
Hair	P	M					M, P		
<b>BIOLOGICAL DATA COLLECTED</b>									
PEA POD / BOD POD			C					C	C
TEWL		M					C	C	C
Skin prick test							C	C	C
Eczema assessment							C	C	C
Anthropometry							C	C	C
Developmental review							C	C	C
Developmental assessment**							C	C	

M = Mother | P = Partner/Father | C = Child/Infant | \*\* For 10 to 15% of Active Participants

## Data Sources and Collection Points for Active and Non-Active Participants

	Antenatal		Postnatal					Childhood						
	20 weeks	36 weeks	Birth	2 months	4 months	6 months	9 months	1 year	1.5 years	2 years	2.5 years	3 years	4 years	5 years
<b>ACTIVE PARTICIPANTS</b>														
ORIGINS (online, REDCAP)	M	M		M, C		M, C		M, C	M, C	M, C		M, C	M, C	M, C
Ages & Stages questionnaire*					C		C	C	C	C	C	C	C	C
Australian Eating survey*	M	M				M		M				M		M
Early Conners*												C		C
JHC health questionnaires (paper)	M													
JHC antenatal (Genie)	M	M												
JHC birth & postnatal (Meditech)			M, C											
JHC Special Care Nursery (database)			C											
<b>NON-ACTIVE PARTICIPANTS</b>														
JHC health questionnaires (paper)	M													
JHC antenatal (Genie)	M	M												
JHC birth & postnatal (Meditech)			M, C											
JHC Special Care Nursery (database)			C											

M = Mother | C = Child/Infant | \*Standardised questionnaires