

Data book

For child data from the 1989-95 cohort

April 2019

Data book for the Child dataset of the 1989-1995 cohort after completion of Survey 5

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Notes

As of 2019, there were 1,814 births recorded by 1,231 women of the ALSWH 1989-95 birth cohort. There were 759 women with a single child, 378 women with two children, and 94 women with three or more children.

The data presented in this data book were from surveys 2, 3 and 5 of the 1989-95 cohort. Surveys 2 and 3 asked about the children's dates of birth, gestation and the number of months breastfed. Survey 5 asked about these as well as other questions as shown in this data book, such as baby weight. The women who answered survey 2 or 3 but not survey 5 could not give the extra information asked in survey 5, such as baby weight, and so these items have a higher missing rate of more than 500. The gestation and breast feeding questions have a lower missing rate because they were asked in all the surveys.

The frequencies in this data book have not been weighted.

For more information on these data refer to the ALSWH website (<http://www.alwsh.org.au/>). The ALSWH website has general information about the project; the investigators and staff; publications and presentations; information for participants; surveys; and information for potential data users. If you have any queries, please contact us at:

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<i>Item Description</i>	<i>Categories</i>	<i>Number</i>	<i>%</i>
Antenatal anxiety	Yes	170	13
	No	1138	87
	missing	514	
Antenatal depression	Yes	163	12.5
	No	1145	87.5
	missing	514	
Ever breastfed	Yes	1691	94.3
	No	102	5.7
	missing	29	
Months breastfed	Mean	7.02	
	Std Error	0.2	
	N	1656	
	N Missing	166	
Currently breastfed	Yes	266	14.6
	No	1556	85.4
Death of child after the first month	Yes	2	0.2
	No	1309	99.8
	missing	511	
Death of a live-born baby within first month	Yes	3	0.2
	No	1308	99.8
	missing	511	
Gestation (weeks)	Mean	39.11	
	Std Error	0.1	
	N	686	
	N Missing	1136	
Hypertension during pregnancy	Yes	126	9.6
	No	1182	90.4
	missing	514	

<i>Item Description</i>	<i>Categories</i>	<i>Number</i>	<i>%</i>
Postnatal anxiety	Yes	297	22.7
	No	1011	77.3
	missing	514	
Postnatal depression	Yes	373	28.5
	No	935	71.5
	missing	514	
Caesarean section before labour	Yes	125	9.5
	No	1186	90.5
	missing	511	
Caesarean section after labour	Yes	171	13
	No	1140	87
	missing	511	
Emotional distress during delivery	Yes	361	27.5
	No	950	72.5
	missing	511	
Epidural or spinal block	Yes	542	41.3
	No	769	58.7
	missing	511	
Episiotomy (cut to perineum)	Yes	189	14.4
	No	1122	85.6
	missing	511	
Forceps or Ventouse suction	Yes	197	15
	No	1114	85
	missing	511	
Gestational diabetes	Yes	89	6.8
	No	1219	93.2
	missing	514	

<i>Item Description</i>	<i>Categories</i>	<i>Number</i>	<i>%</i>
Induction of labour (with gel or drip)	Yes	464	35.4
	No	847	64.6
	missing	511	
Labour lasted > 36 hours	Yes	140	10.7
	No	1171	89.3
	missing	511	
Length of child at birth (cm)	Mean	50.67	
	Std Error	0.14	
	N	1058	
	N Missing	764	
Mother's age at birth	Mean	21.66	
	Std Error	0.06	
	N	1822	
	N Missing	0	
Multiple Birth	Yes	31	1.7
	No	1791	98.3
Baby admission to special care/Neonatal Intensive Care Unit	Yes	245	18.7
	No	1066	81.3
	missing	511	
Gas or injection for pain relief	Yes	818	62.4
	No	493	37.6
	missing	511	
Pre-eclampsia	Yes	84	6.4
	No	1224	93.6
	missing	514	
Stillbirth at least 20 weeks gestation or at least 400 grams birth weight	Yes	22	1.2
	No	1799	98.8
	missing	1	

<i>Item Description</i>	<i>Categories</i>	<i>Number</i>	<i>%</i>
Vaginal tear requiring stitches	Yes	491	37.5
	No	820	62.5
	missing	511	
Birth weight (Kg)	Mean	3.37	
	Std Error	0.02	
	N	1270	
	N Missing	552	
