

2015

# sids and kids®

## FAST FACTS

BIRTHS IN AUSTRALIA 2013<sup>1</sup>

**308,065**

MONEY INVESTED IN RESEARCH TO DATE

**\$16.5 million**

RESEARCH CURRENTLY BEING FUNDED

- Sudden Unexpected Early Neonatal Death or Collapse in Previously Healthy Term Infants in the First 7 Days of Life
- Underlying Mechanisms of SIDS - investigation in to the effects of intra-uterine growth restriction on the heart and circulation

- SUDC (Sudden Unexpected Death in Childhood) International Research Initiative
- Reducing risk for Aboriginal and Torres Strait Islander babies : trial of a safe sleep enabler to reduce the risk of sudden unexpected deaths in infancy in high risk environments.

PERINATAL DEATHS IN 2012<sup>2</sup>

**2,992**

9.6 PER 1,000 BIRTHS

SUDI DEATHS IN 2013<sup>3</sup>

**117**

0.4 PER 1,000 BIRTHS

Incidence by state 2013<sup>4</sup>



NEONATAL DEATHS 2012

**737**

2.4 PER 1,000 BIRTHS

STILLBIRTHS 2012

**2,255**

7.2 PER 1,000 BIRTHS

SIDS DEATHS IN 2013

**54**

0.2 PER 1,000 BIRTHS

Incidence by state 2013<sup>4</sup>



SUDI DEATHS 1989-2013<sup>5</sup>

**4,695**

DECREASE IN THE RATE OF SUDI DEATHS 1989-2013<sup>5</sup>

**80%**

LIVES SAVED SINCE RISK REDUCTION CAMPAIGNS BEGAN<sup>5-6</sup>

**8,480**

### DEFINITIONS

SUDI Sudden Unexpected Deaths in Infancy including SIDS.  
 Perinatal All fetal and neonatal deaths of at least 400 grams birthweight or at least 20 weeks gestation.  
 Neonatal Deaths within 28 days of birth.  
 Stillbirth Fetal deaths (if the birthweight is at least 400 grams or the gestational age is 20 weeks or more).

1 Australian Bureau of Statistics (2014). 3301.0 - Births, Australia, 2013. ABS, Canberra.  
 2 Hilder L, Zhichao Z, Parker M, Jahan S, Chambers GM 2014. *Australia's mothers and babies 2012*. Perinatal statistics series no. 30. Cat. no. PER 69. Canberra: AIHW.  
 3 Australian Bureau of Statistics (2015). 3303.0 - Causes of Death, Australia, 2013. ABS, Canberra  
 4 Explanatory note from the ABS: "Data with small values have been randomly assigned to protect the confidentiality of individuals. As a result, some totals will not equal the sum of their components"  
 5 Australian Bureau of Statistics (2003). SIDS in Australia 1981-2000: A statistical overview. ABS, Canberra & Australian Bureau of Statistics (2001-). 3303.0 - Causes of Death, Australia, 2001-. ABS, Canberra  
 6 Includes calculations prepared by SIDS and Kids and confirmed by the ABS