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# Lessons learned from a 10 year national study of Australian child protection data

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## **Nature of the study**

- National study, funded and supported by the federal government this provided the impetus to obtain access to these primary government data; not normally made available in this format
- Collection, collation, analysis of data on notifications to CPS in each Australian State/Territory (8 jurisdictions), 2003-2012, for physical abuse, sexual abuse, emotional abuse, neglect
- Data: we accessed government CP agency administrative data of notifications of abuse / neglect (not child wellbeing reports), at the unique child level, deidentified
- Form of data: excel form showing variables of:
  - Date of notification; numerical child identifier; gender; age; reporter
    occupation/relationship to child; primary form of abuse suspected; whether investigated; if
    investigated, whether substantiated (note: not ethnicity; not whether services were
    provided, or their nature)
- **Differences in data provided by S/T**: some S/T systems had more extensive data (eg referral to services; unit record; 10 yrs); were more/ less willing to provide data; had more consistent data over time; were more **sensitive** to external analysis & publication (despite fed govt authority)
- Study allowed identification of key trends in reporting and outcomes with more specificity than mere aggregation of notifications, outcomes (ie more sensitive than data normally published by govt, AIHW)
  - explored trends in notifications, and their outcomes:
    - across jurisdictions, within jurisdictions
    - for all types of abuse/neglect; for distinct types of abuse/neglect
    - for all reporters combined (MR + NMR); MR only, NMR only; specific reporter groups
- Purpose under contract to explore trends in MR to indicate areas of potential harmonisation by

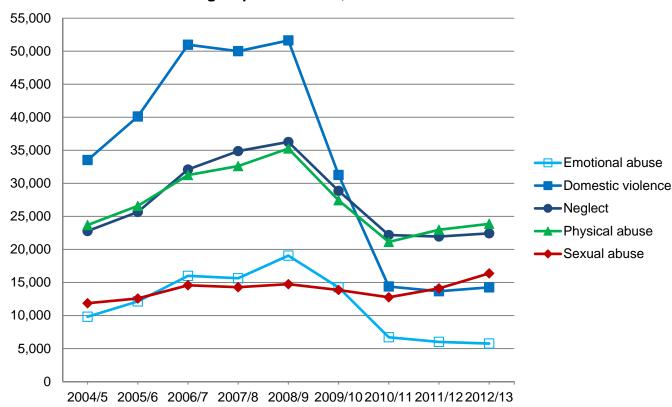
## Key messages

- 1. Variance. Data systems in Australia still have some variations across States and Territories, and within S/T over time (incl coding of abuse types (eg EDV); variance in coded groups of reporters; what qualifies as a "notification" agency-defined intake vs caller-defined intake; investigation; whether outcome of report includes referral to services)
- 2. Response systems. Agency responses can vary massively over time (esp investigations, substantiations); influenced by new injections of resources, new differential response systems
- 3. Political sensitivity. Some governments extremely sensitive about sharing CP data, allowing research analysis, controlling public release
- 4. PH vs agency purpose. Australian data systems normally established for agency purposes, rather than with a view to also enable research and comprehensive public health monitoring. In an ideal world, these data systems would be designed & refined with cooperative involvement of multiple sectors
- **5. Participation/cooperation**. To achieve consistency across jurisdictions to enable comparability even on some measures, need coordinated optimal approaches across State govt agencies
- 6. Advantages of research. Despite limitations, detailed analysis of trends can at least inform a jurisdiction/s of hotspots of concern, and indications of policy

Ausamadapraeticefsulcedsslanexamptes (NSW EDV; Vic EA included inc

New South Wales – change in reporting, by abuse type (nb 155K to 80K : 08/09 – 12/13; Jan 2010 legislative changes)

NSW 1.2 Number of notifications by year, <u>by abuse type</u>, all reporter groups combined, 2004/05 - 2012/13



Victoria: reports of emotional abuse (incl EDV) by police, teachers, drs and nurses combined increased by a factor of 5 from 2006-2012, despite <u>not</u> being required to report – DR intro 2007 – reports to wrong agency

Victoria: Number of notifications of emotional abuse by police, teachers, drs and nurses combined, by year, outcome, Vic, 2003-12

	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
Emotional Abuse										
Not Inv'd	2,951	2,863	3,443	3,893	2,772	4,780	7,464	10,315	13,088	17,548
Inv'd	1,539	1,655	1,626	1,706	1,230	1,510	1,807	2,232	2,547	3,296
- Inv'd and Subst'd	1,188	1,290	1,288	1,305	861	1,036	1,145	1,484	1,780	2,241
- Inv'd and not Subst'd	351	365	338	401	369	474	662	748	767	1,055
Total	4,490	4,518	5,069	5,599	4,002	6,290	9,271	12,547	15,635	20,844

### Selected publications

- 1. Mathews, B., Lee, X., & Norman, R. (2016). Impact of a new mandatory reporting law on reporting and identification of child sexual abuse: a seven year time trend analysis. *Child Abuse & Neglect*, *56*, 62-79.
- 2. Mathews, B., Norman, R., Walsh, K., Bromfield, L., & Cheng, Q. (2016). Child sexual abuse: a longitudinal study of reports of boys and girls over 20 years in Victoria, Australia (in progress).
- 3. Mathews, B., & Walsh, K. (2015). Submission to the Queensland Law Reform Commission Inquiry Into Childcare.
- 4. Report in 9 volumes for the Australian federal government, and each State and Territory Government, are accessible on a dedicated website at <a href="https://www.dss.gov.au/families-and-children/publications-articles/child-abuse-and-neglect-a-socio-legal-study-of-mandatory-reporting-in-australia">https://www.dss.gov.au/families-and-children/publications-articles/child-abuse-and-neglect-a-socio-legal-study-of-mandatory-reporting-in-australia</a>

Vol 1: Mathews, B., Bromfield, L., Walsh, K., & Vimpani, G. (2015). Child abuse and neglect: A socio-legal study of mandatory reporting in Australia - Report for the Australian Government. Commonwealth of Australia, ISBN 978-0-9941872-8-4, 1-159.

Vol 2: Child Abuse and Neglect: A Socio-legal Study of Mandatory Reporting in Australia – Report for the ACT Government, Commonwealth of Australia, ISBN 978-0-9941872-6-0, 1-236.

Vol 3: Child Abuse and Neglect: A Socio-legal Study of Mandatory Reporting in Australia - Report for the New South Wales Government. Commonwealth of Australia, ISBN 978-0-9941872-0-8, 1-144.

Vol 4: Child Abuse and Neglect: A Socio-legal Study of Mandatory Reporting in Australia - Report for the Northern Territory Government, Commonwealth of Australia, ISBN 978-0-9941872-7-7, 1-237.

Vol 5: Child Abuse and Neglect: A Socio-legal Study of Mandatory Reporting in Australia - Report for the Queensland Government, Commonwealth of Australia, ISBN 978-0-9941872-2-2, 1-230.

Vol 6: Child Abuse and Neglect: A Socio-legal Study of Mandatory Reporting in Australia - Report for the South Australian Government, Commonwealth of Australia, ISBN 978-0-9941872-4-6, 1-228.

Vol 7: Child Abuse and Neglect: A Socio-legal Study of Mandatory Reporting in Australia - Report for the Tasmanian Government, Commonwealth of Australia, ISBN 978-0-9941872-5-3, 1-241.

Vol 8: Child Abuse and Neglect: A Socio-legal Study of Mandatory Reporting in Australia - Report for the Victorian Government, Commonwealth of Australia, ISBN 978-0-9941872-1-5, 1-232.

Vol 9: Child Abuse and Neglect: A Socio-legal Study of Mandatory Reporting in Australia - Report for the West Australia Government Commonwealth of Australia ISBN 978-0-9941872-3-9 1-232