Expenditure and Outcome Mapping – Kimberley and Pilbara

Explanation notes

Geographic Level

Data is mapped at the 2011 Australian Statistical Geography Standard (ASGS) Statistical Area Level 2 (SA2) with the exceptions of:

- Map 20: Economic Participation: Indigenous rate per 1,000 people of Newstart Allowance recipients in the Kimberley and Pilbara, by Pilbara SA3 and West Kimberley and East Kimberley Empowered Communities Regions, at 30 June. This is because the federal Department of Human Services and Department of Social Services use Empowered Communities boundaries, which do not map directly to ASGS regions. Therefore, data is presented at the Pilbara SA3 level and the West Kimberley and East Kimberley Empowered Communities regions.

- Map 27: Safe and Supportive Communities: Indigenous children in the Department of Child Protection and Family Support (DCPFS) CEO’s Care, by DCPFS district boundaries (rate per thousand), as at 30 June 2016. Data for this map was provided by DCPFS district boundaries which do not map directly to ASGS regions.

Data Suppression

Agencies that provided outcomes data had rules for suppression for statistical reliability and validity and confidentiality purposes.

- WA Department of Education and the Australian Curriculum, Assessment and Reporting Authority (Maps 3, 5 -11) suppress data for cohorts of fewer than 6 students.

- Department of Human Services (Map 20) suppressed data where fewer than six persons were in receipt of Newstart. Data are presented as rates per thousand for data reliability.

- WA Department of Health do not include data where of less than 20 persons for statistical reliability purposes. Accordingly, data are aggregated over 5 or 10 year periods to ensure data reliability.

Secondary Education Data

The Port Hedland and South Hedland SA2s represent a single catchment area of Hedland Senior High School. Therefore, although Hedland Senior High School is located in the South Hedland SA2, its data is reflective of high school students from both the Port and South Hedland SA2s. Accordingly, data for attendance rates and Year 12 attainment (Maps 8 and 11) is the same for both Port Hedland and South Hedland.

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