STORY OF OUR CHILDREN
AND YOUNG PEOPLE
BARKLY 2019
Acknowledgements

In the spirit of respect, the authors acknowledge the Traditional Owners of country and recognise their continuing connection to their land, waters and communities. We pay our respects to Aboriginal and Torres Strait Islander cultures; and to elders past and present.

We wish to thank the many individuals who have engaged in the development of this Story and in particular to those who have contributed the featured stories. We also thank the data custodians who have assisted with preparation and release of the datasets and the Population Health Information Development Unit (PHIDU) at Torrens University who prepared some of the data tables.

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The Editorial Committee members were Mick Adams, Ashlee Coleman, Heather D’Antoine, Christine Fejo-King, John Guenther, Tanja Hirvonen, Craig Kelly, Jen Lorains, Peter Pangquee, Sven Silburn, with Steven Guthridge and Benita De Vincentitis from Menzies School of Health Research, and Janet Hanigan and Cindy Jarvis from the Northern Territory Government.

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Cover photos: Children and young people of the Northern Territory.
This regional Story of Our Children and Young People (the Story) provides a summary of the wellbeing of the children and young people from the Barkly region. It brings together 48 key indicators and three case studies, and is an abridged version of the Northern Territory edition, launched in November 2019.

This Story is the first in what will be a series of biennial stories, intended to track progress and provide a vehicle for local stories to be told. Key indicators, mapped over six domains, measure wellbeing from the antenatal period to young adulthood. Comparative data for the Northern Territory is included.

The data and case studies within these pages highlight many stories. For many children and young people, their lives are flourishing, they are loved and healthy, and have opportunities to learn and participate. However, across many measures, the data also highlight a distressing story, as a disproportionate number of our children and young people face significant challenges from their early years. As they progress through life, they continue to fall behind.

### AN AUSTRALIAN FRAMEWORK FOR THE WELLBEING OF CHILDREN AND YOUNG PEOPLE

This Story is underpinned by the national research of the Australian Research Alliance for Children and Youth and its development of The Nest outcomes framework with six key outcomes, or domains. The Nest is a theoretical framework and one practical application of this is ARACY’s Common Approach (see figure below). It places the child at the centre, surrounded by circles of influence from family relationships to community.

The Nest refers to six outcome areas, or domains. Through the research, it was determined that for children and young people to be well, they need to be loved and safe, have material basics, be healthy, be learning, be participating and have a positive sense of identity and culture.

ARACY’s Common Approach®
Source: Copyright ARACY 2019. All Common Approach resources are to be used following Common Approach® training. Please visit www.aracy.org.au for training details. Reproduced with permission.
ABORIGINAL FRAMEWORK

While this Story is underpinned by the national research of ARACY, it acknowledges the ancient authority and traditions of Aboriginal people by using a locally developed framework which applies cultural metaphors. This framework was developed by a cultural reference group of the Editorial Committee, led by its Aboriginal members, and modified through conversations with Aboriginal people from across the Territory.

The Aboriginal framework also has the child or young person in the centre (see below). The baby rests in a traditional bed made from wood, known as a Coolamon in some areas, otherwise known as a bassinet or cot. Children and young people form the inner circle, surrounded by a second circle of parents, uncles, aunties and those within the family across that generation. This circle also includes local service providers such as schools and clinics, and other people working with families. The third circle represents grandparents, elders and those within the family across that generation. It also includes cultural authority groups, government, policy and decision makers. Around the circles of people, are four groups of people talking and working together.

Everything is connected by travel lines which illustrate movement and flow, as everything co-exists. The movement is in all directions as people have responsibilities to each other. Through the kinship system, everything and everyone is connected including to the sun, moon, stars and universe. It is important for everyone to be working together and communicating with each other. The dots around the outside hold the framework together, demonstrating a wholeness. The dots also allow for movement in and out of the framework.
In the Aboriginal framework, significant elements of Aboriginal culture are highlighted. These cultural stories or metaphors were chosen to represent some of the many stories from across the Territory. The metaphors used were selected to be readily interpreted using the six domains of The Nest. These six areas of wellbeing for children and young people are the pillars around which this Story is written.

**Being loved and safe** – *Coolamon* – The Coolamon is a large bowl like carrier made from the wood of a tree. It is a traditional cot and keeps babies safe, strong and healthy.

**Having material basics** – *Tree* – Trees are used for wood and bark for housing, to make tools for hunting and personal safety, and are a source of bush food and medicine.

**Being healthy** – *Hunting and gathering* – Connection to land and culture through hunting and gathering ensures a healthy lifestyle – physically, developmentally and mentally. Plants and animals provide important food sources to maintain a healthy diet.

**Learning** – *Oral tradition* – There is a strong oral tradition in Aboriginal culture, as well as other cultures present in the Territory. Elders and grandparents sit with children and young people to pass on knowledge.

**Participating** – *Spear, boomerang and dilly bag* – Spears, boomerangs and dilly bags represent active participation in Aboriginal community life – hunting, fishing, gathering seeds and fruit, as well as leisure, music and dance.

**Positive sense of identity and culture** – *Kinship system* – Everything in Aboriginal life is connected to and given its place in the kinship system. It is about the whole universe, the planets, stars, moon and sun - everything is connected.

Whilst we are separating elements of wellbeing, in life they are intrinsically linked and so there is crossover between domains. We have attributed indicators to the domains in which they are most commonly reported.

Further detail about the development of the Story and its indicators, with referencing, data sources and appendices, can be found in the [Northern Territory edition of the Story](#).
The Barkly region has a landmass of 322,500km$^2$. It sits in the centre of the Northern Territory and has borders with the Big Rivers and Central regions, as well as Queensland. Tennant Creek is the one major town, incorporating nine town camps or Aboriginal community living areas. There are also 13 communities and 74 outstations in the region.

**POPULATION**

Barkly has a population of 6,935 people. More than 7 in 10 people are Aboriginal people and more than 1 in 6 people were born overseas. Barkly has the second highest proportion of children and young people, aged 0-24, of any region in the Territory (41.6%). In 2016, 1 in 10 people had lived interstate five years earlier.

<table>
<thead>
<tr>
<th>Population</th>
<th>Aboriginal people</th>
<th>Overseas born</th>
<th>Population who lived interstate five years earlier</th>
</tr>
</thead>
<tbody>
<tr>
<td>6,935</td>
<td>73.2%</td>
<td>17.7%</td>
<td>9.9%</td>
</tr>
</tbody>
</table>

**LANGUAGE AND CULTURE**

The region is vast and rich in culture. For thousands of years, the region has been home to no less than nine Aboriginal groups, and today numerous language groups are represented. In addition to traditional ceremony, expressions of culture include the annual Desert Harmony Festival, featuring local art and music, the Nyinkka Nyunyu Art and Culture Centre, and the Papulu Apparr-kari Language Centre, all in Tennant Creek. There is also a fascinating history of communications, explorers, pastoralists and mining in the region. The communities engage in vibrant art and several galleries are open to visitors. The region also hosts popular sporting, camp drafting, bronco branding, rodeo and horse-racing events, in Tennant Creek and on cattle stations, and there is the annual Agricultural Show held each July.

- Nearly half the population of Barkly speak only English (46.3%)
- More than 1 in 3 people speak an Aboriginal language at home (37.0%)
- Alyawarr (9.3%) is the most common Aboriginal language spoken (9.3%)
In 2018, the 1,000 Voices community consultation was conducted, reaching children and adults in the Tennant Creek area. It revealed 'The Big Eight' community aspirations:

- children gaining a quality education
- children are with their families and parents are supported to be involved and accountable for their children
- addressing problem drinking, particularly for parents
- ensuring all children and families have appropriate, stable housing
- the community coming together as one
- children have fun and safe activities to engage them after school hours
- stopping fighting and violence (among children and adults)
- living in a beautiful and clean town.

Data source and year: ABS 3235.0 Population by Age and Sex, Regions of Australia, prepared by PHIDU (special table), 2017; ABS Housing and Population Census, 2016; ABS Housing and Population Census, prepared by PHIDU (special table), 2016.
Domain 1
Being loved and safe

It is important for children and young people to grow up in a loving and safe environment. Children and young people need positive family relationships as well as positive connections with other people. They also need to be safe. The physical and emotional safety of a child are critical elements to their healthy early development, their ability to socialise, to understand society and determine their own future.

In this domain, two outcomes of safe families and safe communities, are explored through seven indicators.

1.1 Safe families

1.1.1 Domestic violence

Number and proportion (%) of children, aged 0-17, in notifications with domestic violence recorded as a contributing factor

- Northern Territory: 4,644
  - Proportion: 7.4%
- Barkly: 385
  - Proportion: 19.0%

Data source and year: NT Department of Territory Families (special tables), 2018-19; proportions estimated using ABS 3235.0 Population by Age and Sex, Regions of Australia, prepared by PHIDU (special table), 2017.
Note: NT data include 238 children who were interstate residents.

Number of domestic violence incidents where children, aged 0-17, were the subject of violence or heard/saw the incident

- Northern Territory: 1,227
- Barkly: 82

Data source and year: NT Police, Fire and Emergency Services (special table), 2018-19.
Note: NT data include 44 children with an unknown address.

1.1.2 Child abuse or neglect

Number of notifications of child abuse or neglect

- Northern Territory: 23,427
- Barkly: 1,892

Data source and year: NT Department of Territory Families (special table), 2018-19.
Note: NT data include 474 notifications for children who were interstate residents.

Number and proportion (%) of children, aged 0-17, with notifications of child abuse or neglect

- Northern Territory: 1,892
  - Proportion: 7.4%
- Barkly: 385
  - Proportion: 19.0%

Data source and year: NT Department of Territory Families (special tables), 2018-19; proportions estimated using ABS 3235.0 Population by Age and Sex, Regions of Australia, prepared by PHIDU (special table), 2017.
Note: NT data include 283 children who were interstate residents.

Substantiated cases of child abuse or neglect are those notifications confirmed by investigation.

Number of substantiated investigations for children, aged 0-17

- Northern Territory: 1,553
- Barkly: 138

Data source and year: NT Department of Territory Families (special table), 2018-19.
Note: NT data include 25 cases involving interstate residents.
Number and proportion (%) of children, aged 0-17, who were the subject of a substantiated investigation

<table>
<thead>
<tr>
<th>Region</th>
<th>Number (NT)</th>
<th>Proportion (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>1,506</td>
<td>2.4%</td>
</tr>
<tr>
<td>Barkly</td>
<td>132</td>
<td>6.5%</td>
</tr>
</tbody>
</table>

Data source and year: NT Department of Territory Families (special table), 2018-19; proportions estimated using ABS 3235.0 Population by Age and Sex, Regions of Australia, prepared by PHIDU (special table), 2017. Note: NT data include 25 children who were interstate residents.

Resubstantiation refers to children who were the subject of a substantiated episode of child abuse and neglect who are then the subject of a further substantiation within three to 12 months.

Number and proportion (%) of children, aged 0-17, who were the subject of resubstantiation, within 12 months.

<table>
<thead>
<tr>
<th>Region</th>
<th>Number (NT)</th>
<th>Proportion (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>477</td>
<td>24.3%</td>
</tr>
<tr>
<td>Barkly</td>
<td>79</td>
<td>38.7%</td>
</tr>
</tbody>
</table>

Data source and year: NT Department of Territory Families (special table), 2018-19. Note: NT data include 29 children who were interstate residents.

Number and proportion (%) of children, aged 0-17, in out-of-home care

<table>
<thead>
<tr>
<th>Region</th>
<th>Number (NT)</th>
<th>Proportion (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>1,063</td>
<td>1.7%</td>
</tr>
<tr>
<td>Barkly</td>
<td>31</td>
<td>1.5%</td>
</tr>
</tbody>
</table>

Data source and year: NT Department of Territory Families (special table), 2018-19; proportions estimated using ABS 3235.0 Population by Age and Sex, Regions of Australia, prepared by PHIDU (special table), 2017. Note: 1. Numbers are estimated at a point in time, NT data on 1 July 2019. 2. NT data include 61 children who were interstate residents.

1.2 Safe communities
1.2.1 House break-ins

Number of house break-in offences

<table>
<thead>
<tr>
<th>Region</th>
<th>Number (NT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>2,472</td>
</tr>
<tr>
<td>Barkly</td>
<td>158</td>
</tr>
</tbody>
</table>

Data source and year: NT Department of Attorney General and Justice (special table), 2018-19. Note: 1. NT regional data are reported by standard ABS geography (SA3) which varies marginally from the geography used elsewhere in this Story. 2. NT data include 5 offences with an unknown address.
1.2.2 Children and young people as victims of crime

Crimes against the person are those that are performed against the will of another individual. These typically result in bodily harm, such as physical assault or battery.

Number and annual rate (per 1,000 population) of victims, aged 0-17, of an offence against a person

- Northern Territory: 779 (12.4)
- Barkly: 27 (15.0)

Number and annual rate (per 1,000 population) of victims, aged 18-24, of an offence against a person

- Northern Territory: 1,400 (58.7)
- Barkly: 83 (110.9)

Data source and year: NT Department of Attorney General and Justice (special table), 2018-19; rates estimated using ABS 3235.0 – Regional Population by Age and Sex, Australia, 2018.

Note: 1. NT data include 3 children and 4 young adults with an unknown address. 2. Crimes are counted once for each incident. Victims may be counted more than once, for different incidents, in a year. 3. NT regional data are reported by standard ABS geography (SA3) which varies marginally from the geography used elsewhere in this Story.

1.2.3 Young people involved in crime

Number and annual rate (per 1,000 population) of apprehensions of males, aged 10-17

- Northern Territory: 1,687 (128.0)
- Barkly: 187 (475.8)

Number and annual rate (per 1,000 population) of apprehensions of females, aged 10-17

- Northern Territory: 414 (34.3)
- Barkly: 25 (84.1)

Data source and year: NT Department of Attorney General and Justice (special table), 2018-19; rates estimated using ABS 3235.0 – Regional Population by Age and Sex, Australia, 2018.

Note: 1. Apprehensions are calculated as one event for a person for one date. 2. NT regional data are reported by standard ABS geography (SA3) which varies marginally from the geography used elsewhere in this Story. 3. NT data include 1 male with an unknown address.

1.2.4 Youth diversion

Youth diversion programs include written or verbal warnings, family group conferences and victim-offender group conferences.

Number of youth diversions for young people, aged 10-17

Data source and year: NT Department of Police, Fire and Emergency Services (special table), 2018-19.

Note: NT data include 33 events for young people with unknown address.

1.2.5 Young people in prison

Daily average number of young men, aged 18-24, in NT prisons

- Northern Territory: 288.2
- Barkly: 20.8

Daily average number of young women, aged 18-24, in NT prisons

- Northern Territory: 15.1
- Barkly: 2.2

Data source and year: NT Department of Attorney General and Justice (special table), 2018-19.

Note: 1. NT data include 7.7 days for young men and 0.3 days for young women from interstate or with no known address. 2. NT regional data are reported by standard ABS geography (SA3) which varies marginally from the geography used elsewhere in this Story.
Domain 2
Having material basics

It is important for children and young people to have the material basics they need in life. Things like a house to live in, access to healthy food, clean water, clean sanitary systems, cooling and clothing. A family also needs the financial capacity to provide for these essentials. These are foundational elements to enable children and young people to flourish.

In this domain, four outcomes of financial stability, adequate housing, communication and technology, and access to transport, are explored through six indicators.

2.1 Financial stability
2.1.1 Socioeconomic disadvantage
The Index of Relative Socio-Economic Disadvantage (IRSD) is an index of relative disadvantage. IRSD gives Australia a base score of 1,000. Areas with scores below 1,000 indicate relative socioeconomic disadvantage and areas that score above 1,000 lack disadvantage.

Scores for relative socioeconomic disadvantage

| Data source and year: ABS Census of Population and Housing 2016, prepared by PHIDU (special table). |
| NORTHERN TERRITORY | 939 |
| BARKLY | 679 |

2.1.2 Family income
Households with children aged 15 and under with an annual income under $37,378 are considered low income households.

Proportion (%) of children, aged 15 and under, in low income households

| Data source and year: Department of Social Services, June 2017; ABS Census of Population and Housing, 2016. Note: Households are private dwellings only. |
| NORTHERN TERRITORY | 27.5% |
| BARKLY | 51.0% |

2.2 Adequate housing
2.2.1 Overcrowded households
The ABS defines severe overcrowding as when four or more extra bedrooms would be needed to accommodate the number of people usually living in a residence.

Number of people and rate (per 10,000 of the population) living in severely crowded dwellings

| Data source and year: ABS Census of Population and Housing: Estimating Homelessness, 2016. Note: 1. Rates are expressed of number per 10,000 population of usual residents. 2. NT regional data are reported by standard ABS geography (SA3) which varies marginally from the geography used elsewhere in this Story. |
| NORTHERN TERRITORY | 483.5 |
| BARKLY | 872.8 |

2.2.2 Children and young people who are homeless
Proportion (%) of children and young people, aged 0-24, who are homeless

| Data source and year: ABS Census of Population and Housing, prepared by PHIDU (special table), 2016. |
| NORTHERN TERRITORY | 8.2% |
| BARKLY | 16.0% |
2.3 Communication and technology

2.3.1 Internet access

Proportion (%) of households where internet was accessed from dwelling

<table>
<thead>
<tr>
<th></th>
<th>Northern Territory</th>
<th>Barkly</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proportion (%)</td>
<td>72.8%</td>
<td>57.9%</td>
</tr>
</tbody>
</table>


2.4 Access to transport

2.4.1 Household access to a vehicle

Proportion (%) of dwellings with no motor vehicle

<table>
<thead>
<tr>
<th></th>
<th>Northern Territory</th>
<th>Barkly</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proportion (%)</td>
<td>9.7%</td>
<td>27.6%</td>
</tr>
</tbody>
</table>

It is important for children and young people to be healthy, including physical, developmental, psychosocial and mental health. Until around the age of 25 years individuals continue to develop. This is not only physically but also by the maturing of neural connections in the brain. It is essential to take good care of the health and wellbeing of children and young people to ensure optimal health and opportunity in adulthood.

In this domain, two outcomes of healthy before birth and growing up healthy are explored through 11 indicators.

### 3.1 Healthy before birth

#### 3.1.1 Early antenatal visits
Proportion (%) of mothers with first antenatal visit in first trimester (less than 14 weeks)

<table>
<thead>
<tr>
<th>Region</th>
<th>Proportion (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>84.1%</td>
</tr>
<tr>
<td>Barkly</td>
<td>64.6%</td>
</tr>
</tbody>
</table>

#### 3.1.2 Regular antenatal visits
Proportion (%) of mothers who attended less than seven antenatal visits

<table>
<thead>
<tr>
<th>Region</th>
<th>Proportion (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>17.9%</td>
</tr>
<tr>
<td>Barkly</td>
<td>26.0%</td>
</tr>
</tbody>
</table>

#### 3.1.3 Young mothers
Proportion (%) of births to women aged under 20

<table>
<thead>
<tr>
<th>Region</th>
<th>Proportion (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>5.5%</td>
</tr>
<tr>
<td>Barkly</td>
<td>16.8%</td>
</tr>
</tbody>
</table>

### 3.1.4 Smoking during pregnancy
Proportion (%) of women who reported smoking during pregnancy

<table>
<thead>
<tr>
<th>Region</th>
<th>Proportion (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>20.1%</td>
</tr>
<tr>
<td>Barkly</td>
<td>47.9%</td>
</tr>
</tbody>
</table>

### 3.1.5 Alcohol consumption during pregnancy
Proportion (%) of babies exposed to alcohol in first trimester of pregnancy

<table>
<thead>
<tr>
<th>Region</th>
<th>Proportion (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>4.4%</td>
</tr>
<tr>
<td>Barkly</td>
<td>20.8%</td>
</tr>
</tbody>
</table>

Proportion (%) of babies exposed to alcohol in third trimester of pregnancy

<table>
<thead>
<tr>
<th>Region</th>
<th>Proportion (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>1.8%</td>
</tr>
<tr>
<td>Barkly</td>
<td>8.3%</td>
</tr>
</tbody>
</table>

Data source and year: NT Perinatal Data Collection, prepared by NT Department of Health (special table), 2017.

Note: Data for NT regions are reported by NT Department of Health geography which varies marginally from the geography used elsewhere in this Story.
3.2 Growing up healthy

3.2.1 Birthweight
Proportion (%) of babies with low birthweight (defined as less than 2,500g)

<table>
<thead>
<tr>
<th>Region</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>8.4%</td>
</tr>
<tr>
<td>Barkly</td>
<td>12.6%</td>
</tr>
</tbody>
</table>

Data source and year: NT Perinatal Data Collection, prepared by NT Department of Health (special table), 2017. Note: 1. Birthweights for live-born babies only. 2. NT regional data are reported by NT Department of Health geography which varies marginally from the geography used elsewhere in this Story.

3.2.2 Breastfeeding
Proportion (%) of children fully breastfed

<table>
<thead>
<tr>
<th>Region</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>69.4%</td>
</tr>
<tr>
<td>Barkly</td>
<td>na</td>
</tr>
</tbody>
</table>

Data source and year: NT: ABS, National Health Survey, 2014-15. Note: 1. (na) not available. 2. NT measures exclusive breastfeeding to around 4 months.

3.2.3 Child immunisation rates
Proportion (%) of children, at age 2, who are fully immunised

<table>
<thead>
<tr>
<th>Region</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>88.1%</td>
</tr>
<tr>
<td>Barkly</td>
<td>77.6%</td>
</tr>
</tbody>
</table>

Data source and year: Australian Immunisation Register, prepared by PHIDU (special table), 2018.

3.2.4 Child obesity
Proportion (%) of children and young people, aged 2-17, who were overweight or obese

<table>
<thead>
<tr>
<th>Region</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>26.4%</td>
</tr>
<tr>
<td>Barkly</td>
<td>na</td>
</tr>
</tbody>
</table>

Data source and year: ABS, 4364.0.55.001 National Health Survey: First Results, 2017-18. Note: (na) not available.

3.2.5 Children and young people with a disability
Number and proportion (%) of children and young people, aged 0-24, with a severe or profound disability

<table>
<thead>
<tr>
<th>Region</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>0.8%</td>
</tr>
<tr>
<td>Barkly</td>
<td>11%</td>
</tr>
</tbody>
</table>

Data source and year: ABS Housing and Population Census, prepared by PHIDU (special table), 2016.

3.2.6 Death of children and young people
Infant mortality is the number of deaths of children in a population before their first birthday and is expressed as the number of deaths per 1,000 live births in a year.

Infant mortality (per 1,000 live births)

<table>
<thead>
<tr>
<th>Region</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>8.5</td>
</tr>
<tr>
<td>Barkly</td>
<td>nr</td>
</tr>
</tbody>
</table>

Data source and year: Australian Coordinating Registry, Cause of Death Unit Record Files, prepared by PHIDU (special table), 2011-15. Note: (nr) not reportable because of small numbers.

Death rate (per 100,000 population) for children, aged 1-14

<table>
<thead>
<tr>
<th>Region</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>22.0</td>
</tr>
<tr>
<td>Barkly</td>
<td>nr</td>
</tr>
</tbody>
</table>

Death rate (per 100,000 population) for young people, aged 15-24

<table>
<thead>
<tr>
<th>Region</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>106.3</td>
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<tr>
<td>Barkly</td>
<td>nr</td>
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</tbody>
</table>

Data source and year: ABS 3303.0 Causes of Death, 2017. Note: 1. (nr) not reportable because of small numbers. 2. ABS rates are based on preliminary death data and are subject to revision.
Domain 4
Learning

It is important for children and young people to be continually learning in both formal and informal ways. Children can learn at home with family, through interaction with the wider community and in formal settings, such as school.

Early education and participation, continual learning, emotional wellbeing and inclusion, and educational achievement are all important for successful progression through life. Active learning and school completion are important in supporting young people leaving school to achieve their goals and have a variety of future opportunities. While the indicators reported in this chapter are focused on formal learning, learning is not just about study at school, it is about all the experiences in the life of a child and young person.

In this domain, five outcomes of parent engagement in learning, early childhood learning, transitioning into school, school progress and school completion, are explored through 13 indicators.

4.1 Parent engagement in learning

4.1.1 Reading at home

The Australian Early Development Census (AEDC) is a nationwide data collection that shows how young children have developed as they commence their first year of full-time school. The results are derived from a teacher-completed instrument (or survey) for students, in each school, but are to be understood on a population level.

Proportion (%) of children who are regularly read to or encouraged to read at home

<table>
<thead>
<tr>
<th></th>
<th>Northern Territory</th>
<th>Barkly</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proportion (%)</td>
<td>79.0%</td>
<td>31.9%</td>
</tr>
</tbody>
</table>

Data source and year: Australian Early Development Census (AEDC), prepared by Australian Department of Education and Training (special table), 2018.
Note: Results include teachers’ responses of ‘Somewhat true’ or ‘Very true’.

4.1.2 Participation in Families as First Teachers

The Families as First Teachers (FaFT) program is an early childhood and family support program, primarily for Aboriginal families in remote communities.

Participation in Families as First Teachers Program

<table>
<thead>
<tr>
<th></th>
<th>Northern Territory</th>
<th>Barkly</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of communities</td>
<td>39</td>
<td>6</td>
</tr>
<tr>
<td>Number of children</td>
<td>2,633</td>
<td>304</td>
</tr>
<tr>
<td>Average days for children</td>
<td>19.0</td>
<td>15.6</td>
</tr>
</tbody>
</table>

Data source and year: Family as First Teachers (FaFT) program, prepared by NT Department of Education (special table), 2018.
Note: Average days calculated using the weighted average for schools.

4.1.3 Parent engagement with school

Proportion (%) of children whose parents or caregivers are actively engaged with the school in supporting their child’s learning

<table>
<thead>
<tr>
<th></th>
<th>Northern Territory</th>
<th>Barkly</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proportion (%)</td>
<td>86.1%</td>
<td>65.2%</td>
</tr>
</tbody>
</table>

Data source and year: Australian Early Development Census (AEDC), prepared by Australian Department of Education and Training (special table), 2018.
Note: Results include teachers’ responses of ‘Somewhat true’ or ‘Very true’.

4.2 Early childhood learning

4.2.1 Childcare attendance

Proportion (%) of children, aged 0-5, attending approved childcare services

<table>
<thead>
<tr>
<th></th>
<th>Northern Territory</th>
<th>Barkly</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proportion (%)</td>
<td>29.5%</td>
<td>na</td>
</tr>
</tbody>
</table>

Note: (na) not available.
'I do reading and learning games with my daughter. She is learning herself now'

THE IMPORTANCE OF RELATIONSHIP

In early 2018, the Families as First Teachers (FaFT) program in Elliott was struggling with a low participation rate and relationships with community members were not strong. The team made the decision to close the program for six months to plan a fresh start. A new Family Educator and Family Liaison Officer were employed to build strong relationships and re-engage families and the community in early childhood learning and development.

The stronger FaFT team built relationships with families by visiting homes, hosting events and being approachable and supportive. They liaised with local and regional stakeholders and services to ensure families and children are exposed to a wide range of activities, support and information. They transformed the FaFT environment into a welcoming, engaging and supportive early learning space. These changes have had a demonstrated result, with participation in FaFT increasing from 48% of Elliott children in Term 1, 2018 to 89% in Term 1, 2019.

‘I like going to the FaFT, it feels safe there, people to help if I need help’, Karen Cooper says. Parents enjoy the range of place-based programs that promote optimal child development, family engagement in early learning and family support. ‘I do reading and learning games with my daughter. It is better for her, she’ll know everything when she goes to preschool. She is learning herself now’.

Photo: Jason and Karen with their daughter Amy during a Learning on Country Early Years Transitioning Excursion to the local waterhole
4.2.2 Preschool attendance

Proportion (%) of children, aged 4, attending a preschool program

**79.3%**

**BARKLY**

Data source and year: ABS 4240.0 – Preschool Education 2018, Table 3, 2018; proportions estimated using ABS 3101.0 – Australian Demographic Statistics, June 2018.

Note: (na) not available.

Average hours of preschool attendance for children, aged 3 or 4, NT Government schools

**12**

**NORTHERN TERRITORY**

**7**

**BARKLY**

Data source and year: NT Department of Education (special table) 2018.

4.3 Transitioning into school

4.3.1 Developmental vulnerability

The AEDC measures early development of children across five domains: physical health and wellbeing, social competence, emotional maturity, language and cognitive skills (school based), and communication skills and general knowledge. Children with a score in the lowest 10% of the national population in a domain are considered to be ‘developmentally vulnerable’ in that domain.

**Proportion (%) of children assessed as developmentally vulnerable in one or more domains**

**35.8%**

**NORTHERN TERRITORY**

**65.6%**

**BARKLY**

Data source and year: Australian Early Development Census (AEDC), prepared by Australian Department of Education and Training (special table), 2018.

4.3.2 Developmental strengths

The Multiple Strengths Indicator (MSI) is a summary indicator that measures developmental strengths in the social and emotional development of children, using the data collected from the AEDC. It measures developmental strengths such as self-control, pro-social skills, respectful behaviour towards peers, teachers and property, and curiosity about the world.

Proportion (%) of children assessed as having highly developed, well developed and emerging strengths using Multiple Strengths Indicator

<table>
<thead>
<tr>
<th>Developmental strength</th>
<th>NORTHERN TERRITORY</th>
<th>BARKLY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Highly developed strengths</td>
<td>43.8%</td>
<td>21.5%</td>
</tr>
<tr>
<td>Well developed strengths</td>
<td>21.6%</td>
<td>15.1%</td>
</tr>
<tr>
<td>Emerging strengths</td>
<td>34.6%</td>
<td>63.4%</td>
</tr>
</tbody>
</table>

Data source and year: Australian Early Development Census (AEDC), prepared by Australian Department of Education and Training (special table), 2018.

4.3.3 Transition attendance

School attendance in Transition, NT Government schools

**79.4%**

**NORTHERN TERRITORY**

**54.7%**

**BARKLY**


4.4 School progress

4.4.1 School attendance

The rate of school attendance presented here is the proportion of time students attend school as a proportion of the time they are expected to attend school.

School attendance, in Year 3, NT Government schools

**82.0%**

**NORTHERN TERRITORY**

**62.0%**

**BARKLY**


School attendance, in Year 7, NT Government schools

**84.5%**

**NORTHERN TERRITORY**

**64.1%**

**BARKLY**

A school attendance rate of 80% is regarded as a threshold below which children have difficulty with the continuity of classroom learning.

**Proportion (%) of students with less than 80% school attendance, NT Government schools**

<table>
<thead>
<tr>
<th>Region</th>
<th>Proportion (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>37.9%</td>
</tr>
<tr>
<td>Barkly</td>
<td>73.0%</td>
</tr>
</tbody>
</table>

Data source and year: NT Department of Education, Enrolment and Attendance data, prepared by NT Department of Education (special table), 2018.

### 4.4.2 Literacy and numeracy skills

The National Assessment Program - Literacy and Numeracy (NAPLAN) is a nationwide annual assessment for students in Years 3, 5, 7 and 9. The test assesses skills considered essential to progress through school in the domains of reading and writing, language conventions and numeracy.

**Proportion (%) of students in Year 3 reaching the minimum national standard in Literacy, NT Government schools**

<table>
<thead>
<tr>
<th>Region</th>
<th>Proportion (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>71.3%</td>
</tr>
<tr>
<td>Barkly</td>
<td>40.5%</td>
</tr>
</tbody>
</table>

**Proportion (%) of students in Year 3 reaching the minimum national standard in Numeracy, NT Government schools**

<table>
<thead>
<tr>
<th>Region</th>
<th>Proportion (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>78.2%</td>
</tr>
<tr>
<td>Barkly</td>
<td>63.0%</td>
</tr>
</tbody>
</table>

**Proportion (%) of students in Year 7 reaching the minimum national standard in Literacy, NT Government schools**

<table>
<thead>
<tr>
<th>Region</th>
<th>Proportion (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>69.0%</td>
</tr>
<tr>
<td>Barkly</td>
<td>35.0%</td>
</tr>
</tbody>
</table>

**Proportion (%) of students in Year 7 reaching the minimum national standard in Numeracy, NT Government schools**

<table>
<thead>
<tr>
<th>Region</th>
<th>Proportion (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>76.8%</td>
</tr>
<tr>
<td>Barkly</td>
<td>68.9%</td>
</tr>
</tbody>
</table>


### 4.4.3 Continuation to Year 12

The apparent retention rate is a measure of the proportion of young people who were enrolled in Year 7/8 and progressed through to Year 12 in 2018.

**Apparent retention from Year 7/8 to Year 12**

<table>
<thead>
<tr>
<th>Region</th>
<th>Proportion (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>52.5%</td>
</tr>
<tr>
<td>Barkly</td>
<td>26.2%</td>
</tr>
</tbody>
</table>


### 4.5 School completion

#### 4.5.1 Year 12 or equivalent completion

Proportion (%) of all young people, aged 20-24, who have attained a Year 12 or equivalent qualification

<table>
<thead>
<tr>
<th>Region</th>
<th>Proportion (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>49.3%</td>
</tr>
<tr>
<td>Barkly</td>
<td>29.1%</td>
</tr>
</tbody>
</table>

Data source and year: ABS Housing and Population Census, 2016.

#### 4.5.2 NTCET completion

The Northern Territory Certificate of Education and Training (NTCET) is the final school qualification for students in the Northern Territory.

**Proportion (%) of enrolled students who completed NTCET**

<table>
<thead>
<tr>
<th>Region</th>
<th>Proportion (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern Territory</td>
<td>94.4%</td>
</tr>
<tr>
<td>Barkly</td>
<td>nr</td>
</tr>
</tbody>
</table>

Data source and year: NT Department of Education (special table), 2018. Note: (nr) not reportable because of small numbers.
Domain 5

Participating

It is important for children and young people to be actively participating with their peers and within the community. Children can be involved by speaking up and sharing their views, being involved in sport or other recreational or social activities and by volunteering. Young people can participate in work, further study and can vote to have a say in our political leadership.

In this domain, two outcomes of participation in work or study and participation in the community, are explored through five indicators.

5.1 Participation in work or study

5.1.1 Young people earning or learning
Proportion (%) of young people, aged 15-24, who are engaged in school, work or further education and/or training

- Northern Territory: 65.4%
- Barkly: 40.1%

Data source and year: ABS Census of Population and Housing, prepared by PHIDU (special table), 2016.

5.1.2 Unemployment among young people
Proportion (%) of young people, aged 15-24, who are unemployed

- Northern Territory: 14.1%
- Barkly: 37.4%

Data source and year: ABS Census of Population and Housing, prepared by PHIDU (special table), 2016.

5.1.3 Community Development Program participation
The Community Development Program (CDP) is an employment program operated in remote areas by the Australian Government.

Proportion (%) of young people, aged 15-24, participating in the Community Development Program

- Northern Territory: 1.8%
- Barkly: 3.0%


5.2 Participation in the community

5.2.1 Young people volunteering
Proportion (%) of people, aged 15-24, who spent time doing voluntary work in the previous 12 months

- Northern Territory: 12.6%
- Barkly: 12.8%

Data source and year: ABS Census of Population and Housing, prepared by PHIDU (special table), 2016.

5.2.2 Young people enrolled to vote
Proportion (%) of people, aged 18-24, enrolled to vote

- Northern Territory: 57.1%
- Barkly: 46.5%

Data source and year: NT Electoral Commission, 28 June 2019; proportions calculated using ABS 3235.0 Population by Age and Sex, Regions of Australia, prepared by PHIDU (special table), 2017. Note: Proportions are calculated using estimated resident populations, with no adjustment for residents not eligible to vote.
'All levels of student abilities are catered for'

BUILDING PATHWAYS FOR ATHLETIC PARTICIPATION

In the Barkly region, school students were competing in regional athletics competitions without any exposure to competitive sport outside of their school environment. A proposal was made in 2016 to develop an interschool sports program to build capacity and give students broader experience in the lead-up to regional competitions.

The interschool athletics carnival program was launched in the following year. It aimed to bring schools and their students together for athletics carnivals. The days socialised the students on a wider level, gave them greater exposure to competition and prepared them for regional events. ‘The students from our school look forward to the annual Interschool Athletics Carnival. Beneficial student outcomes can be measured by student participation, physical fitness, socialisation and enjoyment’, said Janet Purje from Murray Downs School.

The athletic carnivals are competitive sporting events with a strong social component. ‘All levels of student abilities are catered for and when ribbons are awarded for either a place or participation, they are worn proudly and shared with parents and the community upon return home’, Janet said. Community members attend and are also involved in the relays, tug of war, and egg and spoon race.

Since its inception, there has been an increase in schools and students participating, with all schools in the region apart from two participating in 2018.

Photo: A student competing at the Amplitwatja interschool competition
Identity and culture underpins all other outcomes for children and young people’s wellbeing. ARACY’s review of research found a ‘positive sense of identity and culture’ is fundamental to a child or young person’s wellbeing.

Identity and culture are broad reaching themes and are challenging to define for any child or community, as they are very personal, are dependent on a child’s awareness of their own identity, and change as a child progresses through life. Identity is influenced by family, country, language, health, feeling loved and safe, involvement in the community and having access to other external influences. Each of these factors both define and are defined by identity and culture.

In this domain, three outcomes of connection to culture, spirituality and cultural diversity, are explored through six indicators.

### 6.1 Connection to culture

#### 6.1.1 Language spoken at home

Proportion (%) of young people, aged 15-24, who speak English, Aboriginal languages and other languages at home

<table>
<thead>
<tr>
<th>Language</th>
<th>Northern Territory</th>
<th>Barkly</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>54.0%</td>
<td>42.3%</td>
</tr>
<tr>
<td>Aboriginal languages</td>
<td>21.7%</td>
<td>42.9%</td>
</tr>
<tr>
<td>Other</td>
<td>Filipino/Tagalog</td>
<td>2.2%</td>
</tr>
<tr>
<td></td>
<td>Greek</td>
<td>1.2%</td>
</tr>
</tbody>
</table>

Data source and year: ABS Housing and Population Census, 2016. Note: Languages spoken at home by less than 1% of the population are not included in this table.

#### 6.1.2 Aboriginal culture

Aboriginal spirituality and a connection to country help to guide a child’s development, as well as teaching a child moral values of caring for others, responsibility and resilience.

Connection to Aboriginal culture is intricate, often stemming from practices in the family, in ceremonies and on country and as such, there is not a measure to adequately represent this connection.

#### 6.1.3 Community education

Number of organisations promoting culture and the arts

<table>
<thead>
<tr>
<th></th>
<th>Northern Territory</th>
<th>Barkly</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td>42</td>
<td>1</td>
</tr>
</tbody>
</table>

Data source and year: Register of Cultural Organisations – Australian Government, 2019. Note: 1. Numbers reflect Registered Cultural Organisations (organisations that can receive tax deductible donations and which promote cultural arts and language diversity). 2. NT data includes one Territory wide organisation.
6.2 Spirituality
6.2.1 Aboriginal spirituality
Whilst this is an important indicator of wellbeing for Aboriginal children and young people, we do not have a quantitative measure of spirituality for young Aboriginal people in the Northern Territory. The learning and development in connection with the Dreaming occurs with family, elders and community, often during times of being on country.

6.2.2 Religions
Proportion (%) of population, aged 15-24, identifying with a religion

Data source and year: ABS Housing and Population Census, 2016.
Note: For the purposes of this Story, religion does not include secular or other spiritual beliefs.

6.3 Cultural Diversity
6.3.1 Overseas-born
Proportion (%) of population, aged 0-24, born overseas

Data source and year: ABS Housing and Population Census, 2016.

Proportion (%) of Australian born population, aged 0-24, who have both parents born overseas

Data source and year: ABS Housing and Population Census, 2016.
There are many stories within these pages. For many of our children and young people, their lives are flourishing, they are loved and healthy, and have opportunities to learn and participate. However, the data also highlight a distressing story, as a disproportionate number of our children and young people face significant challenges. These challenges commonly begin in their early years, and as they progress through life, they continue to fall behind.

It is critical that we address the many challenges influencing the wellbeing of our children and young people. We all have a role to play in improving the outcomes for our children and young people. It requires a collaborative effort across the whole community, not just a role for government. Working together is essential and there are positive examples of this in many communities.

This is the first in a series of publications. A commitment has been made by the Northern Territory Government, to ensure in 2021, we reflect on our journey and review our collective progress across the measures and case studies in this Story, in the spirit of continuous improvement and progress.