TFM Family Investment model

How to interpret this information pack

Page 2

presents a snapshot of information for the **Northern Sydney** FACS district coming out of TFM's Investment model.

The information is disaggregated by three groups of vulnerable children and young people born in the **Northern Sydney**:

- Young children aged 0 to 5
- Children aged under 15 and affected by mental illness
- Children and young people aged 15 to 18 and affected by mental illness.

The final column on page 2 presents the proportion of the vulnerable children in each group who have experienced each of five indicators strongly associated with poorer outcomes in later life.

Page 3

children and young people in each vulnerable group, by the number of indicators they have experienced which are associated with poorer outcomes later in life. The projected outcomes are compared against the average across all NSW children and young people in the same age bracket and expressed as a multiplier (e.g. 1.5x).

Page 3 also presents outcomes for all children and young people classed as vulnerable in Northern Sydney – shaded in blue.

These indicators differ depending on the vulnerable group, however the consistent finding is that the more vulnerable indicators a child has experience with, the more they are expected to interact with the criminal justice system, social housing, child protection and mental health services.

Page 4

looks at vulnerable groups in the LGA/s of the Northern Sydney. It shows, for each vulnerable group: the number of children and young people in the relevant age bracket, the number in the vulnerable group, the proportion (%) of children and young people classed as vulnerable, and the proportion (%) of children and young people in the vulnerable group who identify as Aboriginal.

Their Futures Matter

Key findings for the Northern Sydney FACS district



Key insights for vulnerable young children aged 0 to 5 in Northern Sydney

- The lowest out of 16 in estimated future cost to NSW government.
- **18%** of children aged 0 to 5 belong to this vulnerable group (the lowest out of 16 FACS districts).
- Northern Sydney has the best projected outcomes for the vulnerable group among all districts in NSW, e.g. 18% of the vulnerable group are expected to have a ROSH report in the future compared to 34% for the NSW average for this group.

Key insights for children aged under 15 and affected by mental illness in Northern Sydney

- The lowest out of 16 in estimated future cost to NSW government
- 9% of children aged under 15 belong to this vulnerable group (2nd lowest out of 16 FACS districts).
- Northern Sydney has the best projected outcomes for the vulnerable group among all districts in NSW, e.g. 2% of the vulnerable group are expected to enter social housing in the future compared to 8% for the NSW average for this group.

Key insights for children and young people aged 15 to 18 and affected by mental health in Northern Sydney

- The lowest out of 16 in estimated future cost to NSW government
- 10% of children and young people aged 15 to 18 belong to this vulnerable group (2nd lowest out of 16 FACS districts).
- Projected outcomes for the vulnerable group are better than the NSW average for this group except for the use of NSW mental health services. 40% of the vulnerable group are expected to use mental health services in the future compared to 36% for the NSW average for this group.

Note: Geographic information presented in this document is based on the most up to date address of children and young people within the last 5 years.

Vulnerable groups by FACS District: Northern Sydney

	We have identified, for each vulnerable group, five indicators associated with these children having high service usage and poorer outcomes later in life			
There are 10,593 children in Northern Sydney in the vulnerable young children group. That's about 1 in 5 a b a b b Northern Sydney children aged 0 to 5.	On average, these children are estimated to cost the NSW govt \$47k each for the key human services they use up to age 40 This is 0.8x the average cost for all NSW children aged 0-5	Indicators for young children (0-5) Parents have interacted with justice system Mother smoked during pregnancy Child had concern report Mother aged 21 and under at childbirth Parents have been in social housing	Proportion of vulnerable group with indicator 10% 7% 12% 3% 1%	
There are 10,012 children in Northern Sydney in the children aged under 15 and affected by mental illness group. That's less than 1 in 10 Northern Sydney children aged under 15.	On average, these children are estimated to cost the NSW govt \$58k each for the key human services they use up to age 40 This is 1.0x the average cost for all NSW children aged under 15	Indicators for mental health: children and young adolescents under 15 Child had concern report Mother smoked during pregnancy Parents have interacted with justice system Mother aged 21 and under at childbirth Parents have been in social housing	Proportion of vulnerable group with indicator 18% 6% 8% 3% 3%	
There are 3,076 C/YP in Northern Sydney in the C/YP aged 15 to 18 and affected by mental illness group. That's about 1 in 10	On average, these C/YP are estimated to cost the NSW govt \$62k each for the key human services they use up to age 40 This is 1.6x the average cost for all NSW C/YP aged 15-18	Indicators for mental health: C/YP (15-18) NAPLAN Year 7 band less than 6 Had concern report in the last three years Hospital admission in last three years Family have been in social housing Has appeared in court	Proportion of vulnerable group with indicator 21% 20% 36% 5% 4%	
	the FACS District of Northern Syd There are 10,593 children in Northern Sydney in the vulnerable young children group. That's about 1 in 5 2 2 2 2 2 Northern Sydney children aged 0 to 5. There are 10,012 children in Northern Sydney in the children aged under 15 and affected by mental illness group. That's less than 1 in 10 2 2 2 2 2 2 2 2 Northern Sydney children aged under 15. There are 3,076 C/YP in Northern Sydney in the C/YP aged 15 to 18 and affected by mental illness group. That's about 1 in 10 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	 Northern Sydney in the vulnerable young children group. That's about 1 in 5 a a b a b a b a b a b a b a c b a c a c c<td>We look at these groups of vulnerable children and young people born in the FACS District of Northern Sydney group, five indicators associates these children having high seared poorer outcomes later in and poorer outcomes later in and poorer outcomes later in the sydney in the vulnerable young children group. There are 10,593 children in Northern Sydney On average, these children are estimated to cost the NSW got \$47k each for the key human services they use up to age 40 Indicators for young children (0-5) That's about In 15 In 10 In 10 In the sydney in the children are estimated to cost the NSW got \$58k each for the key human services they use up to age 40 Indicators for mental health: children and young adolescents under at children and young adolescents under at children and young adolescents under at children and young adolescents under 15 There are 10,012 children in Northern Sydney On average, these children are estimated to cost the NSW got \$58k each for the key human services they use up to age 40 Indicators for mental health: children and young adolescents under 15 There are 3,076 C/YP in Northern Sydney in the C/YP aged 15. On average, these C/YP are estimated to cost the NSW got \$62k each for the key human services they use up to age 40 Indicators for mental health: C/YP (15-18) Northern Sydney in the C/YP aged 15. On average, these C/YP are estimated to cost the NSW got \$62k each for the key human services they use up to age 40 Indicators for mental health: C/YP (15-18) Northern Sydney in the C/YP aged 15. On average, these C/YP are estimated to co</td>	We look at these groups of vulnerable children and young people born in the FACS District of Northern Sydney group, five indicators associates these children having high seared poorer outcomes later in and poorer outcomes later in and poorer outcomes later in the sydney in the vulnerable young children group. There are 10,593 children in Northern Sydney On average, these children are estimated to cost the NSW got \$47k each for the key human services they use up to age 40 Indicators for young children (0-5) That's about In 15 In 10 In 10 In the sydney in the children are estimated to cost the NSW got \$58k each for the key human services they use up to age 40 Indicators for mental health: children and young adolescents under at children and young adolescents under at children and young adolescents under at children and young adolescents under 15 There are 10,012 children in Northern Sydney On average, these children are estimated to cost the NSW got \$58k each for the key human services they use up to age 40 Indicators for mental health: children and young adolescents under 15 There are 3,076 C/YP in Northern Sydney in the C/YP aged 15. On average, these C/YP are estimated to cost the NSW got \$62k each for the key human services they use up to age 40 Indicators for mental health: C/YP (15-18) Northern Sydney in the C/YP aged 15. On average, these C/YP are estimated to cost the NSW got \$62k each for the key human services they use up to age 40 Indicators for mental health: C/YP (15-18) Northern Sydney in the C/YP aged 15. On average, these C/YP are estimated to co	



Vulnerable groups by FACS District: Northern Sydney

	Vulnerable young children aged 0 to 5							Children under 15 and affected by mental illness						Children and young people aged 15 to 18 affected by mental illness						
	Number of indicators* associated with poorer outcomes]	Number of indicators* associated with poorer outcomes]]]	Number of indicators* associated with poorer outcomes							
	0	1	2	3	4 or 5	All vulnerable	0	1	2	3	4 or 5	All vulnerable	0	1	2	3	4 or 5	All vulnerable		
Number of children and young	7,963	1,986	453	130	62	10,593	7,473	1,731	508	200	101	10,012	1,330	1,083	486	140	37	3,076		
people in district	14%	3%	1%	0%	0%	18%	7%	2%	0%	0%	0%	9%	5%	4%	2%	0%	0%	10%		
% Who identify as Aboriginal	1%	3%	8%	21%	27%	2%	1%	3%	10%	16%	31%	2%	2%	2%	2%	11%	19%	3%		
Estimated future cost to NSW govt	0.6x \$33,508	1.0x \$57,411	1.9x \$115,346	4.8x \$285,536	7.6x \$453,198	\$47,011	0.6x \$35,690	1.2x \$69,391	2.8x \$155,965	5.6x \$311,450	10.0x \$555,770	\$58,373	0.5x \$21,086	1.2x \$48,212	2.6x \$102,790	6.6x \$261,811	16.5x \$657,882	\$62,177		
% Expected to have a ROSH report in future	0.6x 11%	1.9x 34%	2.8x 49%	3.9 x 69%	4.6x 81%	18%	0.7x 11%	2.5 x 37%	3.5x 51%	4.7x 68%	5.3x 78%	19%	0.4x 1%	1.3x 3%	3.7x 9%	7.0x 18%	11.8 x 30%	4%		
% Expected to interact with the justice system	0.7x 10%	1.1x 16%	1.5x 21%	2.4x 33%	2.9x 41%	12%	0.8x 11%	1.5x 21%	2.0x 28%	2.8x 40%	3.4x 48%	15%	0.7x 9%	1.3x 16%	2.0x 26%	4.0x 50%	5.8x 73%	17%		
% of males expected to enter custody	0.5x 2%	0.8x 3%	1.6x 7%	3.6x 15%	6.6x 27%	3%	0.5x 2%	1.2x 5%	2.6x 11%	4.2x 18%	8.4x 35%	4%	0.5x 2%	1.3x 5%	3.2x 12%	8.1x 31%	15.5x 60%	7%		
% Expected to use NSW mental health services	1.0x 18%	1.4x 26%	1.8x 34%	2.6x 49%	3.2x 59%	21%	1.7x 31%	2.3x 43%	2.7x 49%	3.1x 57%	3.5x 63%	35%	2.0x 26%	3.4x 45%	4.3x 56%	4.9x 64%	5.8x 75%	40%		
% Expected to complete the HSC in NSW	1.1x 76%	1.0x 66%	0.8x 52%	0.5x 36%	0.4x 24%	72%	1.2x 77%	1.0x 67%	0.8x 51%	0.6x 37%	0.4x 26%	73%	1.4x 84%	1.1x 68%	0.8x 48%	0.5x 31%	0.2x 14%	69%		
% Expected to use social housing as adults	0.2x 1%	0.6x 2%	2.4 x 6%	5.7x 14%	9.1x 23%	1%	0.2x 1%	1.1x 3%	4.7x 13%	6.9x 19%	10.1x 27%	2%	0.2x 0%	0.7x 2%	2.1x 7%	6.1x 20%	11.3x 36%	3%		
% of females expected to become young mothers	0.5x 2%	1.0x 5%	2.1x 10%	3.5x 16%	5.3x 25%	3%	0.6x 3%	1.1x 5%	2.1x 10%	3.5x 17%	5.6x 27%	4%	0.5x 2%	1.0x 5%	2.0x 10%	3.5x 16%	6.2x 29%	5%		



Projected outcomes

*The specific risk indicators for each vulnerable group are defined on page 2.

1.5x-\$45,000 The multipliers shown in this table compare the projected outcome to the NSW average for all children in the age group (i.e. vulnerable and non-vulnerable children).

Vulnerable groups by FACS District: Northern Sydney – by Local Government Area/s

		Vulnerab children					nder 15 and nental illness		Children and young people aged 15 to 18 affected by mental illness				
	Number of C/YP aged under 5 in LGA	Number of vulnerable C/YP aged under 5 in LGA	Proportion (%) of vulnerable C/YP aged under 5 in LGA	Proportion (%) who identify as Aboriginal	Number of C/YP aged under 15 in LGA	Number of C/YP aged under 15 affected by mental illness in LGA	Proportion (%) of C/YP aged under 15 affected by mental illness in LGA	Proportion (%) who identify as Aboriginal	Number of C/YP aged 15-18 in LGA	Number of C/YP aged 15- 18 affected by mental illness in LGA	Proportion (%) of C/YP aged 15-18 affected by mental illness in LGA	Proportion (%) who identify as Aboriginal	
Hornsby	9,026	1,767	20%	3%	18,200	1,630	9%	3%	5,676	690	12%	2%	
Hunters Hill*	724	102	14%	6%	1,500	113	8%	NA	587	36	6%	NA	
Ku-ring-gai*	6,228	1,031	17%	NA	13,193	1,027	8%	NA	4,981	378	8%	2%	
Lane Cove*	2,771	463	17%	2%	4,581	458	10%	1%	1,056	122	12%	NA	
Mosman*	1,736	316	18%	NA	3,120	278	9%	NA	918	75	8%	NA	
North Sydney*	5,417	855	16%	1%	7,750	725	9%	1%	1,077	137	13%	NA	
Northern Beaches	18,549	3,621	20%	3%	35,304	3,475	10%	3%	9,611	1,150	12%	3%	
Ryde	8,282	1,606	19%	2%	13,286	1,435	11%	3%	3,287	301	9%	2%	
Willoughby*	5,332	832	16%	NA	9,426	871	9%	1%	2,131	186	9%	5%	

