

RVS 2016/17 FNMI Pillar Results



Measure:

Percentage of Grade 6 and 9 FNMI self-identified students who achieve the acceptable standard and standard of excellence on Provincial Achievement Tests.

Acceptable:

	2012/13		2013/14		2014/15		2015/16		2016/17		Target
	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.	
Grade 6											
LA	86.1	68.3	76.1	67.2	81.4	69.0	77.0	69.3	77.0	69.3	90
Math	61.7	51.9	53.4	49.4	65.5	51.3	55.0	49.0	55.0	49.0	90
Science	66.0	58.9	58.7	55.0	69.0	57.9	66.1	58.6	66.1	58.6	90
Social	50.0	50.2	54.3	47.4	63.8	47.6	61.7	49.0	61.7	49.0	90
Grade 9											
LA	N/A	58.5	63.4	54.8	59.0	54.6	51.2	56.2	51.2	56.2	90
Math	N/A	42.8	43.9	39.7	44.1	38.0	30.0	41.1	30.0	41.1	90
Science	N/A	51.8	46.3	49.7	62.3	50.0	38.1	50.6	38.1	50.6	90
Social	N/A	43.7	42.9	41.9	44.3	40.7	36.6	40.5	36.6	40.5	90

Measure:

Percentage of Grade 6 and 9 FNMI self-identified students who achieve the acceptable standard and standard of excellence on Provincial Achievement Tests.

Excellence:

	2012/13		2013/14		2014/15		2015/16		2016/17		Target
	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.	
Grade 6											
LA	4.3	4.5	10.9	5.2	8.5	7.2	11.5	7.1	11.5	7.1	20
Math	10.6	4.5	10.9	4.3	3.4	3.9	6.7	3.6	6.7	3.6	20
Science	23.4	8.9	10.9	8.2	10.3	10.6	13.6	10.3	13.6	10.3	20
Social	0.0	5.4	10.9	4.6	5.2	5.8	11.7	6.7	11.7	6.7	20
Grade 9											
LA	N/A	4.3	2.4	4.3	9.8	4.1	4.9	4.4	4.9	4.4	20
Math	N/A	4.8	2.4	4.7	1.7	4.7	5.0	4.7	5.0	4.7	20
Science	N/A	6.6	0.0	7.0	9.8	7.5	7.1	7.3	7.1	7.3	20
Social	N/A	7.1	2.4	6.9	4.9	6.7	4.9	5.8	4.9	5.8	20

1. Aggregated PAT results are based upon a weighted average of percent meeting standards (Acceptable, Excellence). The weights are the number of students enrolled in each course. Courses included: English Language Arts (Grades 6, 9, 9 KAE), Français (Grades 6, 9), French Language Arts (Grades 6, 9), Mathematics (6, 9, 9 KAE), Science (Grades 6, 9, 9 KAE), Social Studies (Grades 6, 9, 9 KAE).
2. Participation in Grade 9 Provincial Achievement Tests was impacted by the flooding in June 2013 and by the fires in May to June 2016.





Measure: Percentage of FNMI self-identified students who achieve the acceptable standard on Diploma Exams.

Acceptable:

	2012/13		2013/14		2014/15		2015/16		2016/17		Target
	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.	
Grade 12											
Eng. 30-1 (School Awarded)	95.0	95.5	94.7	94.2	100.0	96.3	96.2	95.2	95.2	97.0	90
Eng. 30-1 (Diploma)	100.0	73.3	92.3	78.6	94.1	79.8	84.6	80.7	81.0	80.1	90
Eng. 30-2 (School Awarded)	94.1	91.9	88.9	92.8	91.7	92.6	96.2	93.0	90.0	92.7	90
Eng. 30-2 (Diploma)	100.0	87.8	100.0	87.6	91.7	87.4	92.3	89.2	95.0	90.0	90
Soc. 30-1 (School Awarded)	100.0	95.9	100.0	96.8	100.0	96.2	94.1	96.8	100.0	96.7	90
Soc. 30-1 (Diploma)	85.7	73.0	100.0	73.3	88.9	77.7	82.4	72.5	86.7	77.1	90
Soc. 30-2 (School Awarded)	100.0	91.9	85.0	90.0	100.0	91.3	88.2	94.5	81.8	92.3	90
Soc. 30-2 (Diploma)	85.7	71.8	70.6	74.6	94.4	72.7	79.4	74.1	81.8	72.7	90
Math 30-1 (School Awarded)	100.0	93.5	100.0	92.8	83.3	94.0	90.9	94.2	100.0	95.3	90
Math 30-1 (Diploma)	N/A	66.0	75.0	58.9	-	63.9	63.6	54.1	100.0	59.2	90
Math 30-2 (School Awarded)	88.9	91.3	-	89.7	100.0	91.4	91.3	92.2	91.7	92.7	90
Math 30-2 (Diploma)	87.5	62.2	66.7	64.1	63.6	69.4	56.5	69.4	58.3	67.4	90
Bio. 30 (School Awarded)	85.7	91.4	88.9	91.9	81.8	91.6	100.0	93.2	100.0	94.6	90
Bio. 30 (Diploma)	88.9	72.6	57.1	76.2	100.0	76.3	81.3	72.2	70.0	73.9	90
Chem. 30 (School Awarded)	88.9	92.1	-	92.6	-	92.6	100.0	95.6	91.7	96.0	90
Chem. 30 (Diploma)	85.7	57.6	N/A	71.2	-	71.6	60.0	72.2	66.7	74.8	90
Physics 30 (School Awarded)	-	93.3	100.0	90.9	-	94.0	100.0	95.8	83.3	96.0	90
Physics 30 (Diploma)	N/A	70.0	N/A	69.2	-	77.9	75.0	75.5	66.7	82.6	90
Science 30 (School Awarded)	100.0	92.8	-	94.1	-	93.9	90.9	94.3	-	94.9	90
Science 30 (Diploma)	83.3	81.4	N/A	83.1	-	76.0	63.6	76.1	-	79.0	90

1. Aggregated Diploma results are a weighted average of percent meeting standards (Acceptable, Excellence) on Diploma Examinations. The weights are the number of students writing the Diploma Examination for each course. Courses included: English Language Arts 30-1, English Language Arts 30-2, French Language Arts 30-1, Français 30-1, Chemistry 30, Physics 30, Biology 30, Science 30, Social Studies 30-1, Social Studies 30-2.
2. Participation in Diploma Examinations was impacted by the flooding in June 2013 and by the fires in May to June 2016.
3. Weighting of school-awarded marks in diploma courses increased from 50% to 70% in the 2015/2016 school year.



Measure: Percentage of FNMI self-identified students who achieve the standard of excellence on Diploma Exams.

Excellence:

	2012/2013		2013/14		2014/15		2015/16		2016/17		Target
	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.	
Grade 12											
Eng. 30-1 (School Awarded)	20.0	17.4	31.6	18.8	17.6	21.2	11.5	18.3	33.3	21.9	20
Eng. 30-1 (Diploma)	0.0	4.1	0.0	5.5	11.8	5.3	3.8	4.7	9.5	6.7	20
Eng. 30-2 (School Awarded)	0.0	9.6	5.6	10.8	16.7	10.9	11.5	9.2	20.0	10.8	20
Eng. 30-2 (Diploma)	0.0	7.1	6.3	9.8	16.7	8.4	15.4	11.2	15.0	8.8	20
Soc. 30-1 (School Awarded)	22.2	20.6	27.3	20.2	11.1	22.8	5.9	23.4	53.3	27.8	20
Soc. 30-1 (Diploma)	7.1	5.4	22.2	5.5	0.0	6.4	0.0	6.6	0.0	6.3	20
Soc. 30-2 (School Awarded)	14.3	7.8	10.0	9.2	11.1	9.1	17.6	8.7	4.5	9.6	20
Soc. 30-2 (Diploma)	6.4	7.2	11.8	9.3	16.7	5.8	14.7	5.3	9.1	6.1	20
Math 30-1 (School Awarded)	42.9	30.4	36.4	28.8	16.7	32.1	45.5	34.7	40.0	34.9	20
Math 30-1 (Diploma)	N/A	18.0	37.5	15.1	-	16.4	9.1	11.6	30.0	14.6	20
Math 30-2 (School Awarded)	22.2	15.6	-	15.7	9.1	21.9	8.7	16.9	8.3	19.1	20
Math 30-2 (Diploma)	12.5	7.5	0.0	10.2	9.1	10.2	0.0	11.6	0.0	8.8	20
Bio. 30 (School Awarded)	28.6	25.3	22.2	23.4	9.1	28.4	31.3	31.7	40.0	32.4	20
Bio. 30 (Diploma)	11.1	13.9	14.3	15.1	0.0	17.1	18.8	16.1	10.0	16.5	20
Chem. 30 (School Awarded)	0.0	28.3	-	32.1	-	28.4	-	32.0	50.0	37.5	20
Chem. 30 (Diploma)	0.0	13.4	N/A	16.4	-	16.2	-	17.6	8.3	23.2	20
Physics 30 (School Awarded)	-	29.4	33.3	30.3	-	36.7	12.5	35.2	16.7	39.3	20
Physics 30 (Diploma)	N/A	15.9	N/A	19.8	-	21.0	37.5	24.5	16.7	26.8	20
Science 30 (School Awarded)	33.3	22.9	-	24.8	-	24.8	27.3	25.4	-	24.6	20
Science 30 (Diploma)	0.0	18.6	N/A	19.4	-	16.5	18.2	19.2	-	17.9	20

1. Aggregated Diploma results are a weighted average of percent meeting standards (Acceptable, Excellence) on Diploma Examinations. The weights are the number of students writing the Diploma Examination for each course. Courses included: English Language Arts 30-1, English Language Arts 30-2, French Language Arts 30-1, Français 30-1, Chemistry 30, Physics 30, Biology 30, Science 30, Social Studies 30-1, Social Studies 30-2.
2. Participation in Diploma Examinations was impacted by the flooding in June 2013 and by the fires in May to June 2016.
3. Weighting of school-awarded marks in diploma courses increased from 50% to 70% in the 2015/2016 school year.



Measure: High School Completion rate of FNMI students within three years of entering Grade 10.

	2012/13		2013/14		2014/15		2015/16		2016/17	
	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.
3 years	64.0	45.8	87.3	45.6	63.0	47.7	74.1	50.2	67.4	53.6
4 years	76.3	49.3	70.1	51.9	91.8	52.6	71.2	55.0	78.0	55.9
5 years	85.8	52.9	75.4	53.8	71.8	56.5	93.9	57.5	70.7	59.1

Measure: Annual drop-out rate of FNMI students aged 14 to 18.

	2011/12	2012/13	2013/14	2014/15	2015/16
RVS	3.5	1.3	6.1	2.2	1.2
Province	7.4	7.1	7.0	6.1	5.8

Measure: High School to post-secondary transition rate within six years of entering Grade 10.

	2012/2013		2013/2014		2014/15		2015/16		2016/17	
	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.	RVS	Prov.
4 years	37.2	18.2	37.4	18.9	27.1	17.8	36.7	17.8	30.7	17.3
6 years	32.6	33.4	40.1	33.4	40.8	33.0	51.9	33.5	46.6	31.8

Measure: Grade 12 FNMI students eligible for a Rutherford Scholarship.

	2011/12	2012/13	2013/14	2014/15	2015/16
RVS	N/A	N/A	N/A	43.6	50.0
Province	N/A	N/A	N/A	31.9	34.2

Measure: FNMI Students writing four or more diploma exams within three years of entering Grade 10.

	2011/12	2012/13	2013/14	2014/15	2015/16
RVS	42.6	31.7	32.7	30.2	43.2
Province	21.2	19.1	21.0	20.7	21.8