

EDUCATION PROVISION

Eastern Cape

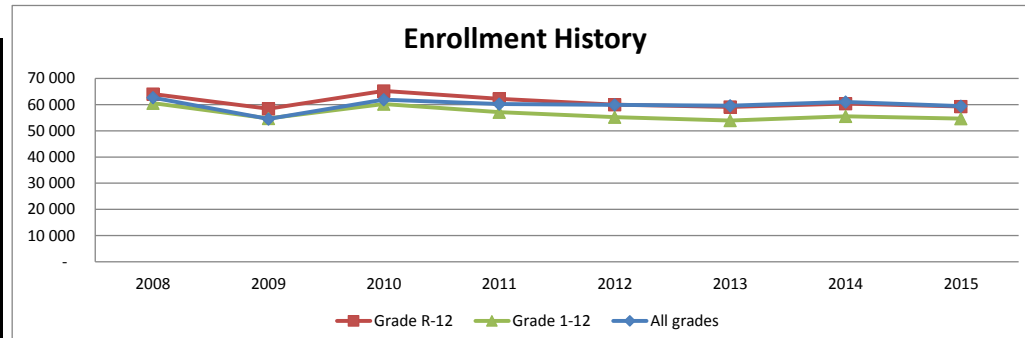
Select a district

QUEENSTOWN

Ver 20 March 2015 (Ver 1.9.3)

Number of operational institutions					Human resources (Snap 2014)			Number of learners (Snap Survey 2015)			Educators	Learner Educator Ratio
Phase	Independent	Public	Quantity	% of total	Staff type	Quantity	% of total	Phase	Quantity	% of total		
Primary	7	95	102	54%	Admin Staff	165	6%	Primary	33 610	54.6%	1 058	31.8
Secondary	2	43	45	24%	Educators	2064	72%	Secondary	17 614	28.6%	754	23.4
Combined	5	24	29	15%	Hostel Staff	110	4%	Combined	8 236	13.4%	341	24.2
Lsen*	0	1	1	1%	Practitioners	171	6%	Lsen*	47	0.1%	17	2.8
ABET*	0	13	13	7%	Prof_non-Teaching Staff	15	1%	ABET*	1 495	2.4%	-	-
ECD*	0	0	0	0%	Support Staff	350	12%	ECD*	509	0.8%	-	-
Total	14	176	190		Total	2875		Total	61 511		2 170	28

Enrolment History - All grades						
Year	Enrolment	Change	Grade R-12	Change	Grade 1-12	Change
2008	62 682		64 009		60 579	
2009	54 551	-8 131	58 438	-5 571	54 760	-5 819
2010	61 916	7 365	65 248	6 810	60 240	5 480
2011	60 261	-1 655	62 246	-3 002	57 124	-3 116
2012	59 908	-353	60 012	-2 234	55 203	-1 921
2013	59 614	-294	59 085	-927	53 931	-1 272
2014	61 010	1 396	60 433	1 348	55 510	1 579
2015	59 460	-1 550	59 271	-1 162	54 642	-868



Enrolment by grade in Public and Independent Ordinary Schools (Grade R-12)

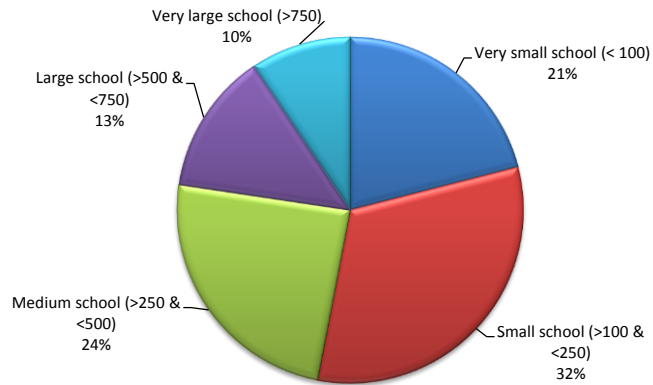
Year	Grade R	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Total
2008	3 430	5 716	5 138	5 052	5 075	5 049	5 031	4 896	4 832	4 977	5 648	4 524	2 630	64 009
2009	3 678	4 856	4 251	4 298	4 282	3 906	3 986	3 948	4 284	4 475	4 912	4 174	2 658	58 438
2010	5 008	5 755	4 769	4 648	4 730	4 730	4 559	4 874	4 793	4 883	5 000	4 336	2 989	65 248
2011	5 122	6 135	4 779	4 405	4 370	4 468	4 581	4 545	4 527	5 132	4 671	4 093	2 886	62 246
2012	4 809	6 436	5 089	4 503	4 382	4 250	4 404	4 293	4 258	4 969	4 946	4 207	2 782	60 012
2013	5 154	6 337	5 462	4 783	4 419	4 037	4 015	4 167	4 206	4 717	4 888	4 051	2 849	59 085
2014	4 923	6 178	5 652	5 226	4 783	4 337	4 076	4 092	4 353	4 835	4 513	4 236	3 229	60 433
2015	4 629	5 897	5 637	5 323	4 980	4 562	4 109	4 026	3 978	4 450	4 318	4 019	3 343	59 271
Change 08 vs 15	1 199	181	499	271	-95	-487	-922	-870	-854	-527	-1 330	-505	713	-4 738
% Change	35%	3%	10%	5%	-2%	-10%	-18%	-18%	-18%	-11%	-24%	-11%	27%	-7%

Enrolment in public and independent schools

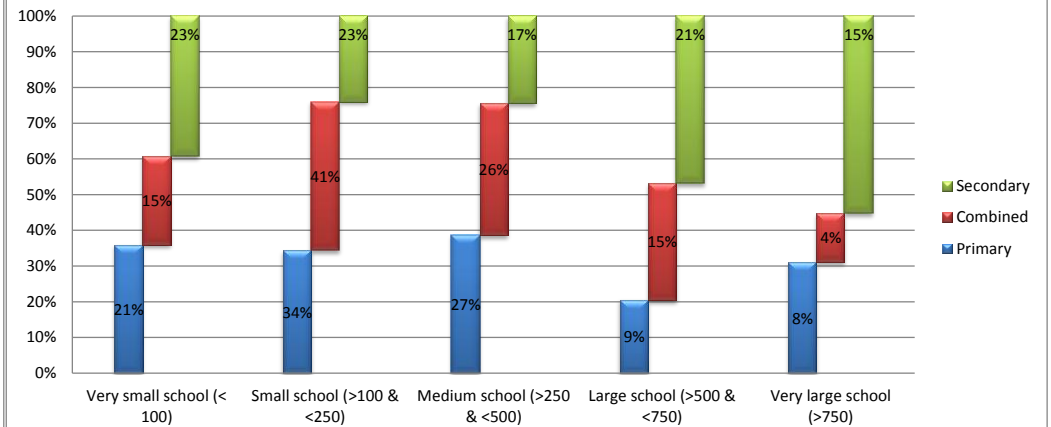
Sector	Enrolment in public and independent schools							Enrolment Change in public and independent schools						
	2008	2009	2010	2011	2012	2013	2014	2013 vs 2008	2013 vs 2009	2013 vs 2010	2013 vs 2011	2013 vs 2012	2014 vs 2013	
Public	60 150	52 806	58 662	56 620	54 519	53 931	55 510	-11.5%	2.1%	-8.8%	-5.0%	-1.1%	2.8%	
Independent	2 532	1 745	3 254	3 641	3 773	3 934	4 107	35.6%	55.6%	17.3%	7.4%	4.1%	4.2%	
Total	62 682	54 551	61 916	60 261	58 292	57 865	59 617	-8.3%	5.7%	-7.0%	-4.1%	-0.7%	0.0%	

Ordinary schools by size					by phase			School % in phase			Educators	
Category	Quantity	% of schools	Enrolment	% Enrolment	Primary	Combined	Secondary	Primary	Combined	Secondary	Qty	% of total
Very small school (< 100)	38	21%	1 972	3%	23	4	11	21%	15%	23%	134	7%
Small school (>100 & <250)	58	32%	9 581	16%	36	11	11	34%	41%	23%	386	20%
Medium school (>250 & <500)	44	24%	15 122	25%	29	7	8	27%	26%	17%	456	23%
Large school (>500 & <750)	24	13%	14 850	25%	10	4	10	9%	15%	21%	501	25%
Very large school (>750)	17	9%	18 089	30%	9	1	7	8%	4%	15%	502	25%

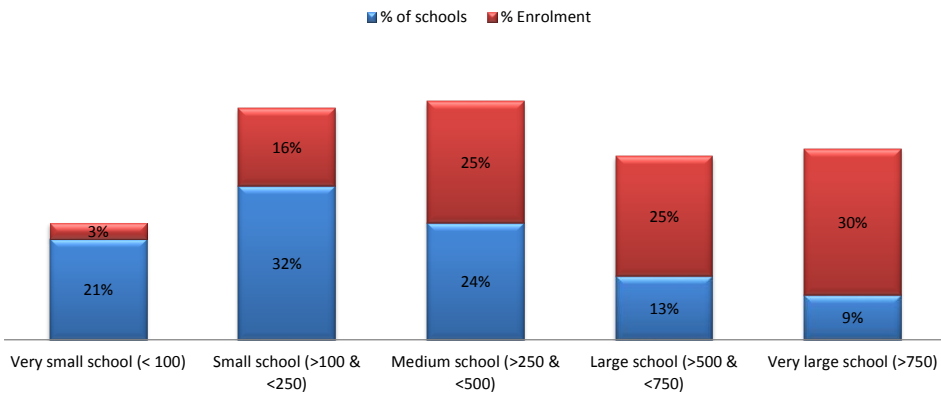
Ordinary schools by size



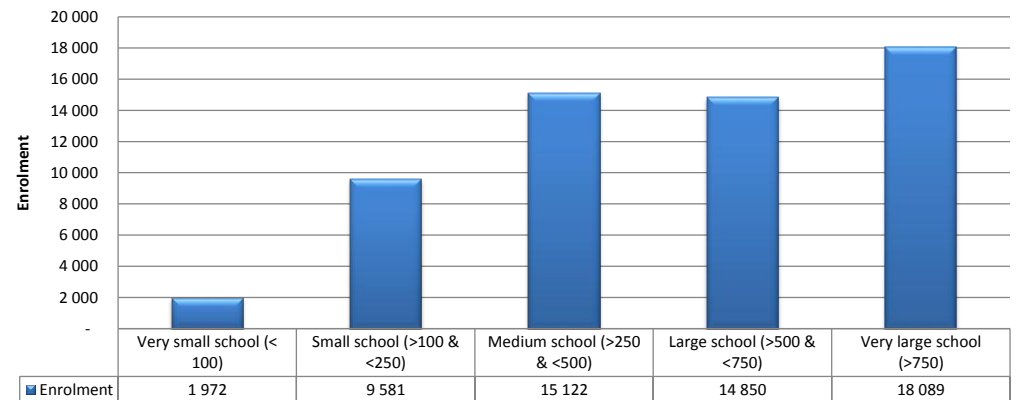
School % by size and phase



Enrolment and Enrolment % by school size



Enrolment by school size



PHYSICAL INFRASTRUCTURE

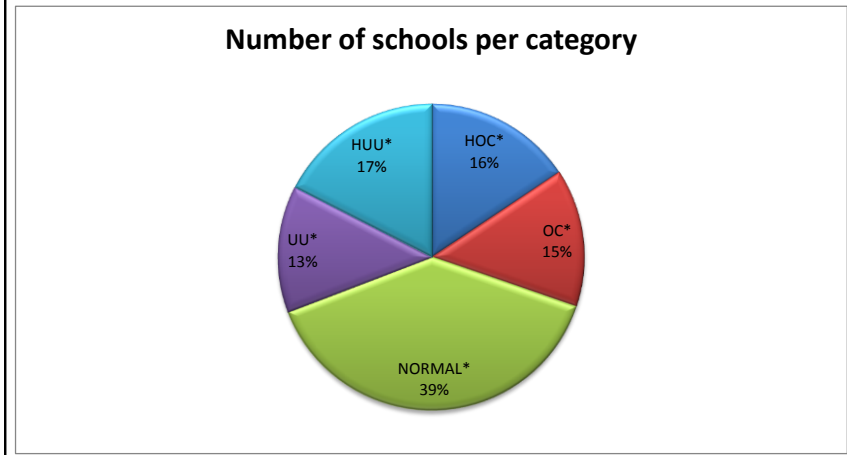
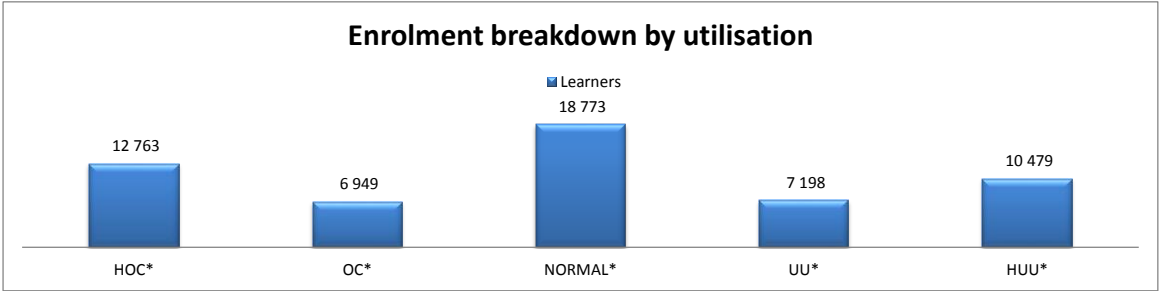
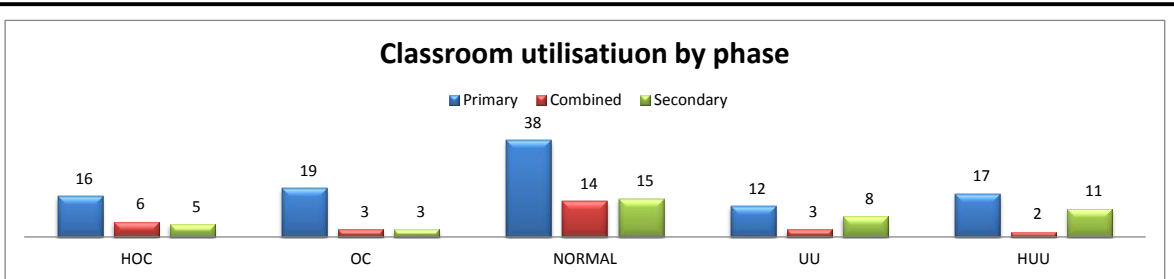
Classroom utilisation

Category	HOC*	OC*	NORMAL*	UU*	HUU*
Schools	27	25	67	23	30
% Schools	16%	15%	39%	13%	17%
Learners	12 763	6 949	18 773	7 198	10 479
% Learners	23%	12%	33%	13%	19%

Phase	HOC	OC	NORMAL	UU	HUU
Primary	16	19	38	12	17
Combined	6	3	14	3	2
Secondary	5	3	15	8	11

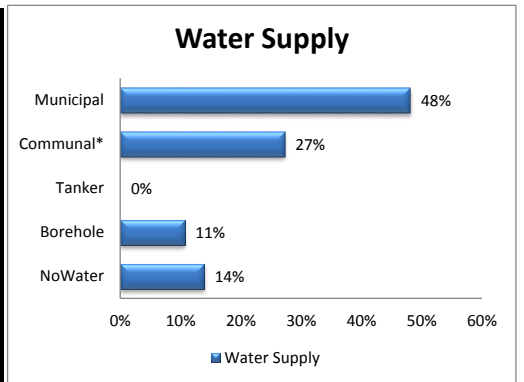
Key	
HOC	Highly overcrowded
OC	Over crowded
NORMAL	Normal utilisation

UU	Under utilised
HUU	Highly under utilised

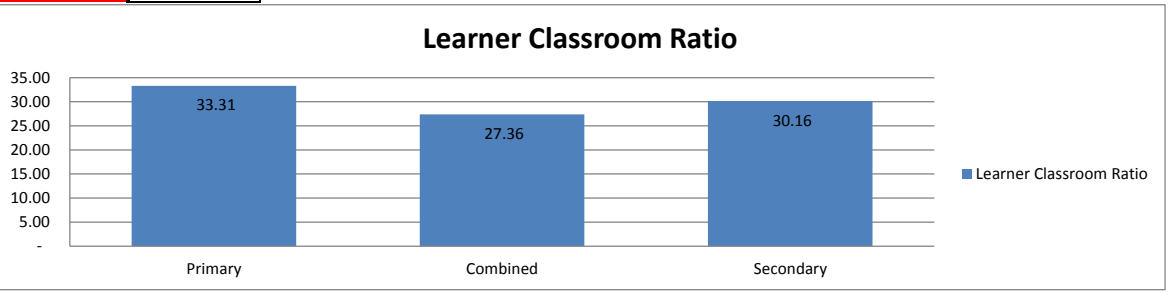


Basic Services

Water Supply				
Category	# schools	% of schools	Learners	% Learners
NoWater	26	14%	1 863	3%
Borehole	20	11%	2 179	4.0%
Tanker	-	0%	-	0.0%
Communal*	51	27%	8 999	16.7%
Municipal	90	48%	40 878	75.8%
Power				
No Power	31	17%	1 776	3.3%
Generator	-	0%	-	0.0%
Solar	5	3%	445	0.8%
Grid**	142	80%	52 342	95.9%
100% mud sch	1			

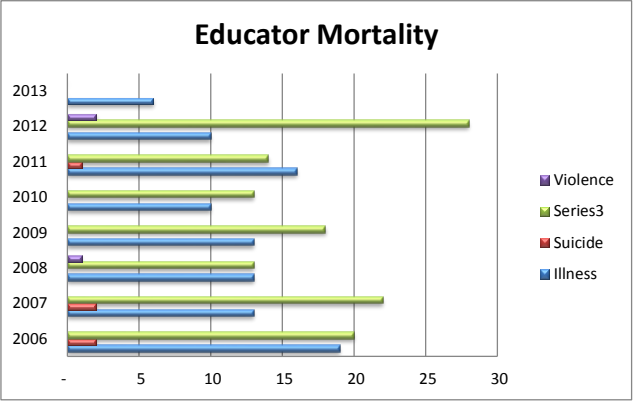


Phase	Classrooms	Learners	Learner Classroom Ratio
Primary	1 009	33 610	33.31
Combined	301	8 236	27.36
Secondary	584	17 614	30.16
	1 894	59 460	31.39

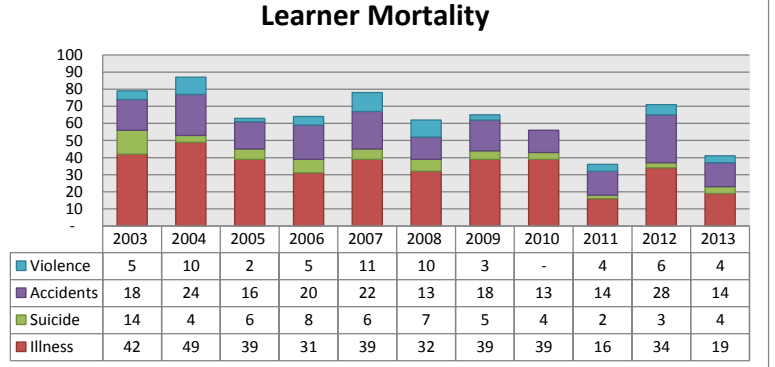
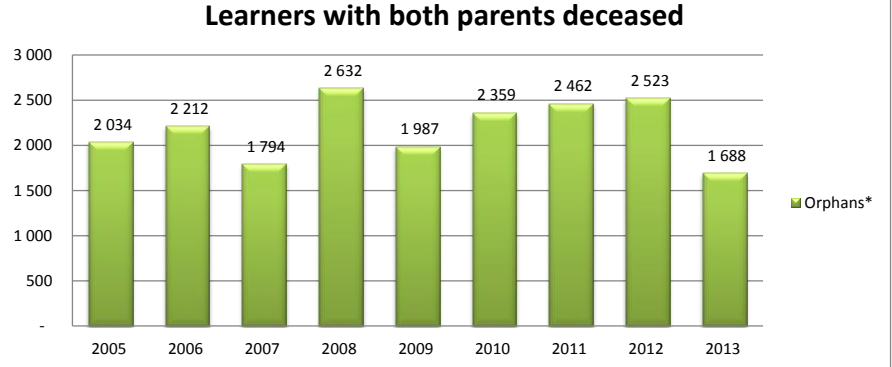


SOCIAL INDICATORS

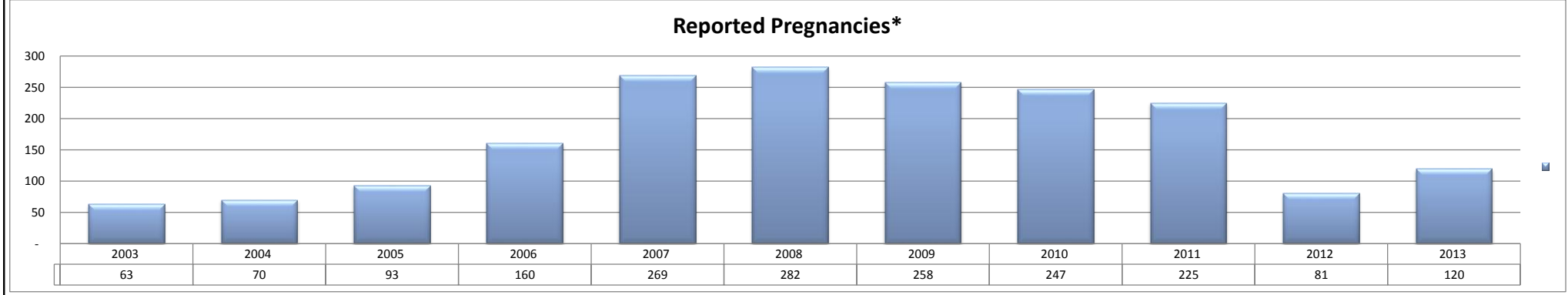
Year	Learner mortality					Educator mortality		
	Pregnancies	Illness	Suicide	Accidents	Violence	Illness	Suicide	Violence
2003	63	42	14	18	5			
2004	70	49	4	24	10			
2005	93	39	6	16	2			
2006	160	31	8	20	5	19	2	-
2007	269	39	6	22	11	13	2	-
2008	282	32	7	13	10	13	-	1
2009	258	39	5	18	3	13	-	-
2010	247	39	4	13	-	10	-	-
2011	225	16	2	14	4	16	1	-
2012	81	34	3	28	6	10	-	2
2013	120	19	4	14	4	6	-	-



Year	Orphans*
2005	2 034
2006	2 212
2007	1 794
2008	2 632
2009	1 987
2010	2 359
2011	2 462
2012	2 523
2013	1 688

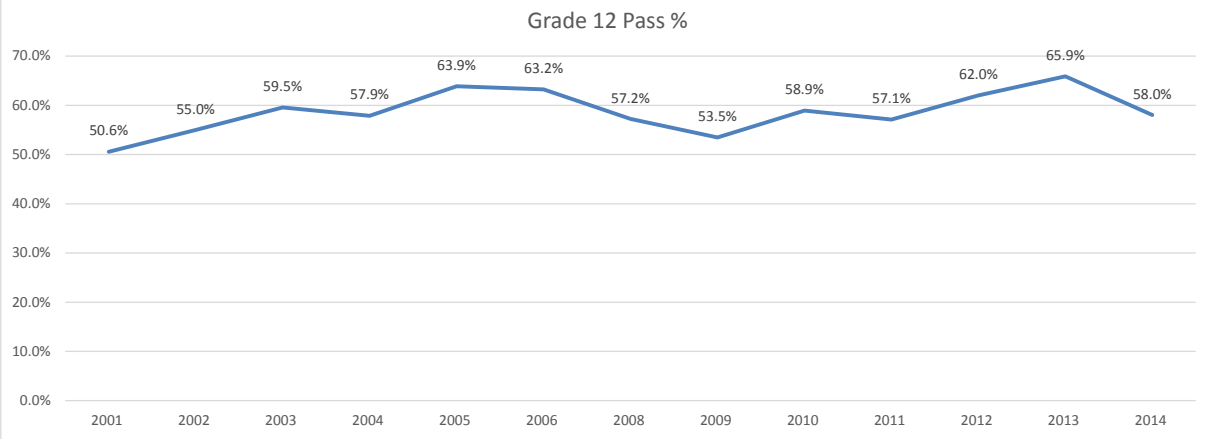


*Both parents deceased



* Pregnancies are reported for the previous academic year in the Annual survey.

LEARNER PERFORMANCE AND RETENTION



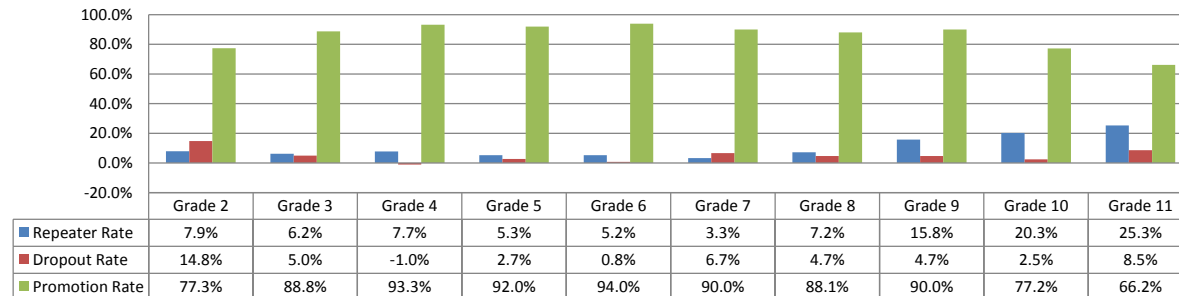
Grade 12 Performance				
Year	Wrote	Passed	Pass %	Ranking
2001	2 680	1 355	50.6%	7
2002	2 776	1 526	55.0%	7
2003	2 598	1 547	59.5%	8
2004	2 583	1 495	57.9%	8
2005	2 769	1 769	63.9%	5
2006	2 965	1 875	63.2%	10
2008	2 523	1 444	57.2%	7
2009	2 704	1 446	53.5%	7
2010	2 815	1 659	58.9%	12
2011	2 780	1 588	57.1%	16
2012	2 559	1 587	62.0%	12
2013	2 732	1 800	65.9%	
2014	3 028	1 757	58.0%	12

Efficiency Indicators			
Grade	Repeater Rate	Dropout Rate	Promotion Rate
Grade 1			
Grade 2	7.9%	14.8%	77.3%
Grade 3	6.2%	5.0%	88.8%
Grade 4	7.7%	-1.0%	93.3%
Grade 5	5.3%	2.7%	92.0%
Grade 6	5.2%	0.8%	94.0%
Grade 7	3.3%	6.7%	90.0%
Grade 8	7.2%	4.7%	88.1%
Grade 9	15.8%	4.7%	90.0%
Grade 10	20.3%	2.5%	77.2%
Grade 11	25.3%	8.5%	66.2%

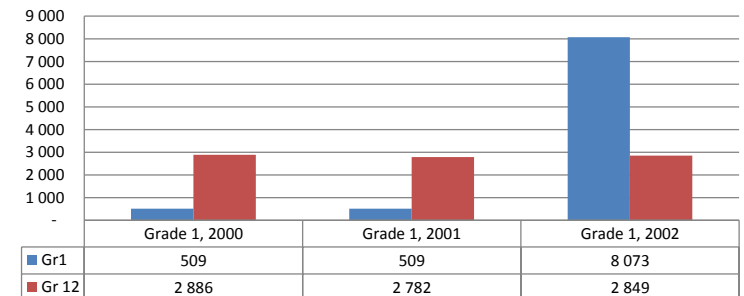
Cohort Survival 2011		Cohort Survival 2012		Cohort Survival 2013		Gr 12 Subject Performance		
Grade 1, 2000	509	Grade 1, 2001	509	Grade 1, 2002	8 073	Subject	2012	Prov Avg
Grade 12, 2011	2 886	Grade 12, 2012	2 782	Grade 12, 2013	2 849	Accounting	8.5%	37.0%
Cohort loss	2 377	Cohort loss	2 273	Cohort loss	-5 224	Business Studies	28.4%	45.0%
Cohort survival %	567%	Cohort survival %	547%	Cohort survival %	35%	Economics	34.0%	36.0%
Cohort loss %	467%		447%		-65%	Life Sciences	39.0%	37.0%
Gr 12 passes	1 588		1 587		Not Available	Maths Lit	26.0%	47.0%
% cohort pass	312%		312%		0%	Maths	38.0%	22.0%
						Physical Science	48.0%	27.0%

The cohort survival tables compare the grade 1 classes of 2000, 2001 and 2002 against the enrolment in grade 12 for the respective cohorts.

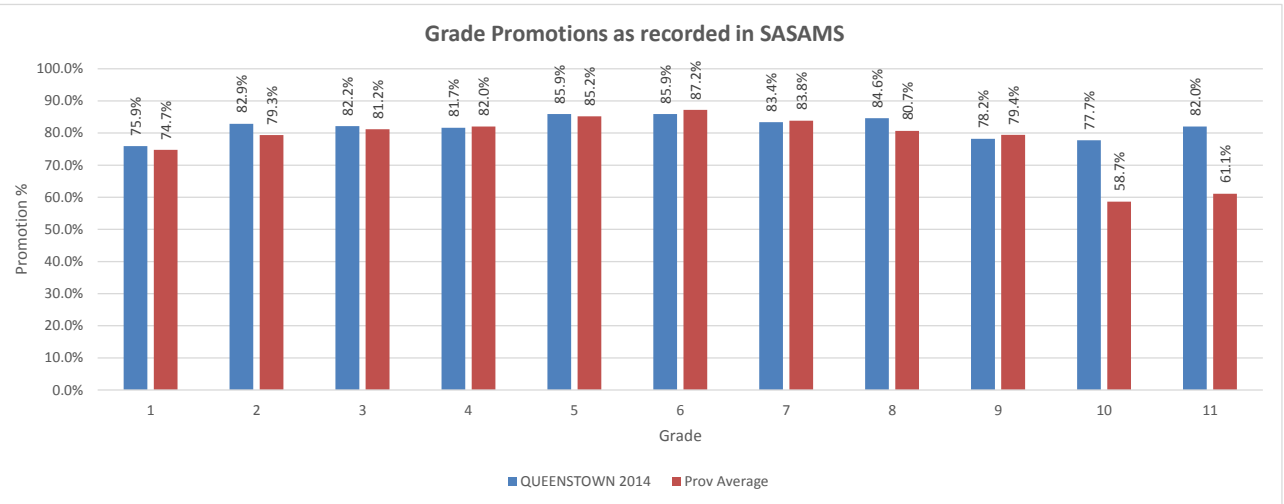
Dropout, Promotion and Repeater Rates



Cohort survival Grade 1 vs Grade 12



Grade Promotions (SASAMS)				
2014				
Grade	QUEENSTOWN 2014	Prov Average		
1	75.9%	74.7%		
2	82.9%	79.3%		
3	82.2%	81.2%		
4	81.7%	82.0%		
5	85.9%	85.2%		
6	85.9%	87.2%		
7	83.4%	83.8%		
8	84.6%	80.7%		
9	78.2%	79.4%		
10	77.7%	58.7%		
11	82.0%	61.1%		

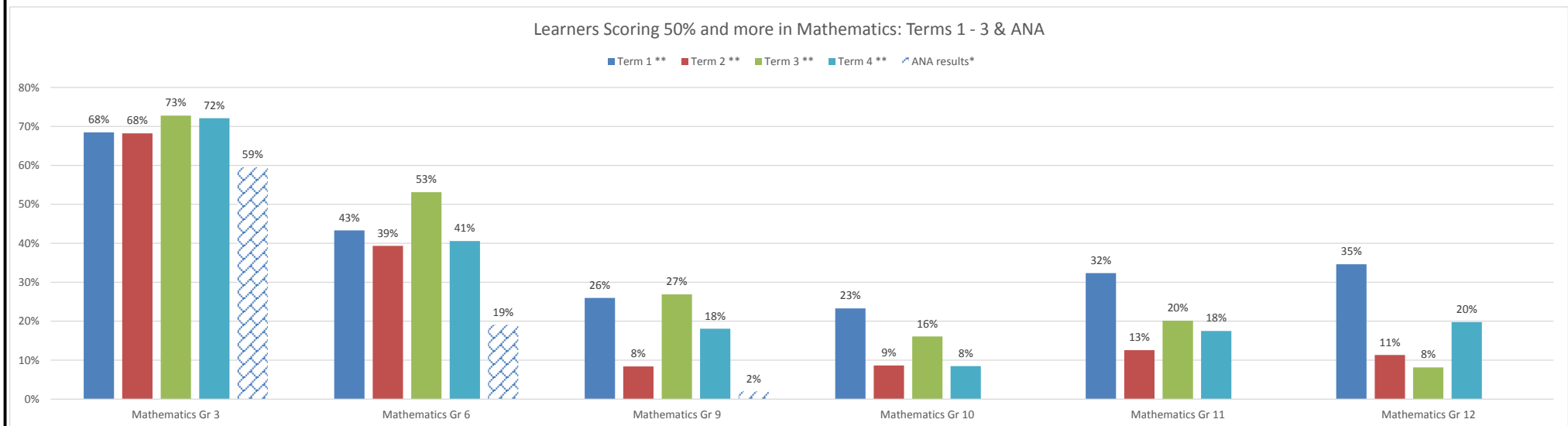


Learners scoring 50% and more in 2014					
Subject	Term 1 **	Term 2 **	Term 3 **	Term 4 **	ANA results*
Mathematics Gr 3	68%	68%	73%	72%	59%
Mathematics Gr 6	43%	39%	53%	41%	19%
Mathematics Gr 9	26%	8%	27%	18%	2%
Mathematics Gr 10	23%	9%	16%	8%	
Mathematics Gr 11	32%	13%	20%	18%	
Mathematics Gr 12	35%	11%	8%	20%	

* ANA data sourced from SASAMS

** Data sourced from the SASAMS curriculum module

ANA is not written for grades 10-12

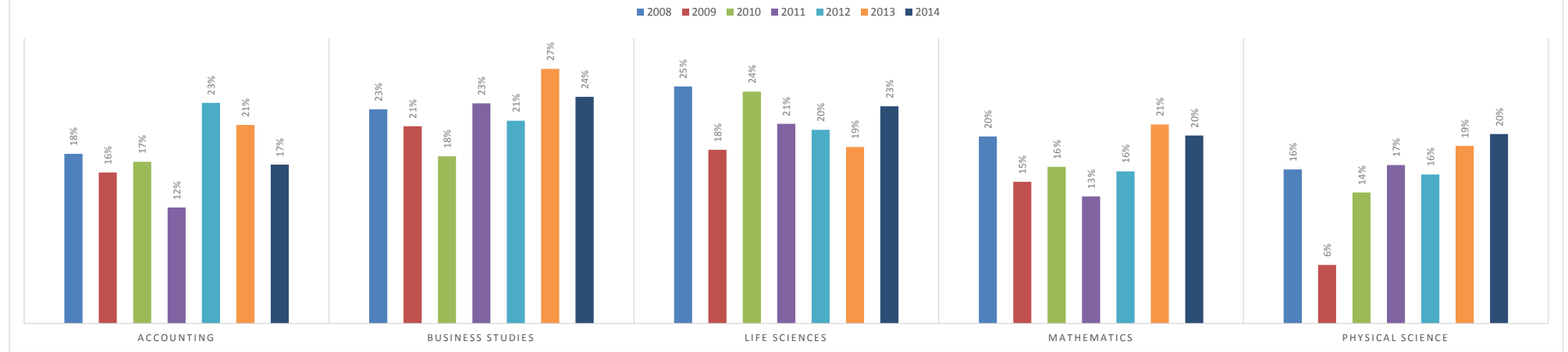


Grade 12 Subject Performance (Learners achieving 50% and more)*

Subject	2008	2009	2010	2011	2012	2013	2014	2015	2017
Accounting	18%	16%	17%	12%	23%	21%	17%		
Business Studies	23%	21%	18%	23%	21%	27%	24%		
Life Sciences	25%	18%	24%	21%	20%	19%	23%		
Mathematics	20%	15%	16%	13%	16%	21%	20%		
Physical Science	16%	6%	14%	17%	16%	19%	20%		

* Source: NCS

% OF LEARNERS ACHIEVING 50% OR MORE IN THE NCS EXAMS (2008-2014)



Funding Norms and Standards for Public Ordinary schools

Allocation category

Quintile	Schools	% of total
1*	-	0.0%
2*	41	25.2%
3*	112	68.7%
4	2	1.2%
5	8	4.9%

163

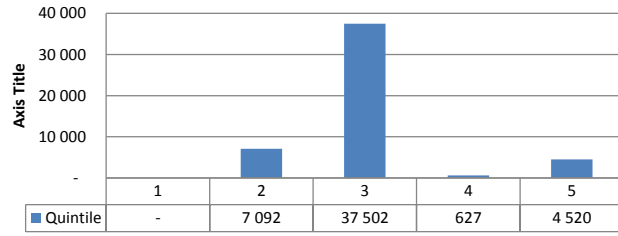
Year	Stationery	LTSM	Educational Consumables	Non-Educational Consumables	Municipal Services	Cash Payment	Maintenance	Nutrition	Total
2015	Incl in LTSM	R 19 382 218	R 4 845 554	Incl in Educ Consumables	R 9 807 056	R 4 729 607	R 9 691 109	Not Available	R 48 455 544
2014	R 5 705 863	R 21 396 986	R 4 754 886	R 2 377 443	R 4 754 886	R 4 644 311	R 3 914 484	Not Available	R 47 548 857
2013	R 5 276 833	R 19 788 123	R 4 397 361	R 2 198 680	R 4 397 361	R 4 289 200	R 3 626 050	R 26 832 382	R 72 739 695
2012	R 4 640 895	R 17 403 355	R 3 867 412	R 1 933 706	R 3 867 412	R 3 774 717	R 3 186 625	R 26 189 075	R 66 796 904
2011	R 4 663 085	R 17 486 567	R 3 885 904	R 1 942 952	R 3 885 904	R 3 795 109	R 3 199 518	-	R 42 726 450
2010	R 4 445 741	R 12 966 745	R 1 852 392	R 1 852 392	R 3 704 784	R 3 347 366	R 3 321 245	-	R 36 131 560
2009	R 3 971 731	R 14 893 992	R 3 309 776	R 1 654 888	R 3 309 776	R 2 775 867	R 3 181 730	-	R 37 738 654

Quintile	Learners	% of total
1	-	0.0%
2	7 092	14.3%
3	37 502	75.4%
4	627	1.3%
5	4 520	9.1%

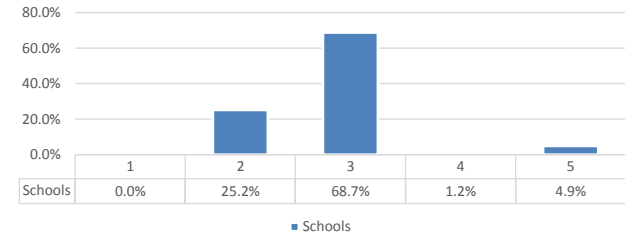
49 741

* No Fee

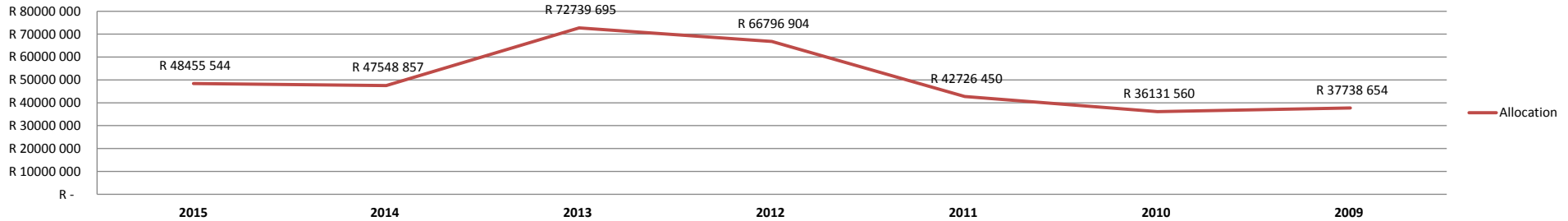
Learners by Quintile



Schools by Quintile



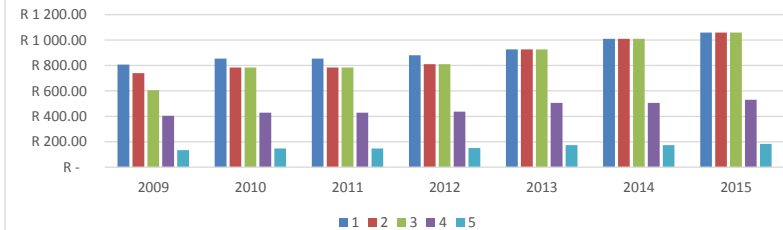
Funds Allocated via Funding Norms



Provincial funding per learner

Quintile	2009	2010	2011	2012	2013	2014	2015
1	R 807.00	R 855.00	R 855.00	R 880.00	R 926.00	R 1 010.00	R 1 059.00
2	R 740.00	R 784.00	R 784.00	R 810.00	R 926.00	R 1 010.00	R 1 059.00
3	R 605.00	R 784.00	R 784.00	R 810.00	R 926.00	R 1 010.00	R 1 059.00
4	R 404.00	R 428.00	R 428.00	R 437.15	R 505.00	R 505.00	R 530.00
5	R 134.00	R 147.00	R 147.00	R 150.00	R 174.00	R 174.00	R 183.00

Allocation per Learner and Quintile



Average Learner Attendance (2014)

Grade	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Oct	Nov	Dec	Annual Average
Gr R	97%	96%	95%	94%	96%	96%	93%	95%	96%	96%	97%	96%
Gr 1	98%	97%	97%	94%	96%	96%	92%	96%	97%	96%	97%	96%
Gr 2	98%	98%	98%	96%	98%	98%	93%	97%	98%	97%	98%	97%
Gr 3	98%	98%	98%	97%	98%	98%	94%	97%	98%	98%	98%	97%
Gr 4	99%	98%	98%	97%	98%	99%	94%	97%	98%	97%	99%	98%
Gr 5	98%	99%	98%	97%	98%	99%	93%	97%	98%	98%	99%	98%
Gr 6	98%	98%	98%	96%	98%	98%	93%	97%	98%	97%	99%	97%
Gr 7	98%	98%	98%	96%	98%	98%	94%	97%	98%	97%	98%	97%
Gr 8	98%	98%	97%	94%	97%	99%	91%	95%	97%	95%	99%	96%
Gr 9	97%	97%	95%	91%	94%	97%	88%	94%	95%	94%	99%	95%
Gr 10	98%	97%	96%	92%	95%	98%	85%	93%	94%	95%	100%	95%
Gr 11	97%	96%	95%	91%	95%	98%	88%	94%	95%	94%	100%	95%
Gr 12	97%	97%	96%	92%	95%	98%	88%	94%	98%	98%	100%	96%

Average Educator and Staff Attendance (2014)

Category	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Oct	Nov	Dec	Annual Average
Educators	94%	94%	93%	91%	94%	94%	92%	92%	93%	93%	98%	94%
Staff	97%	98%	98%	95%	97%	97%	78%	98%	98%	97%	98%	96%

Average Monthly Attendance for Educators and Staff - 2014

