

EDUCATION PROVISION

Eastern Cape

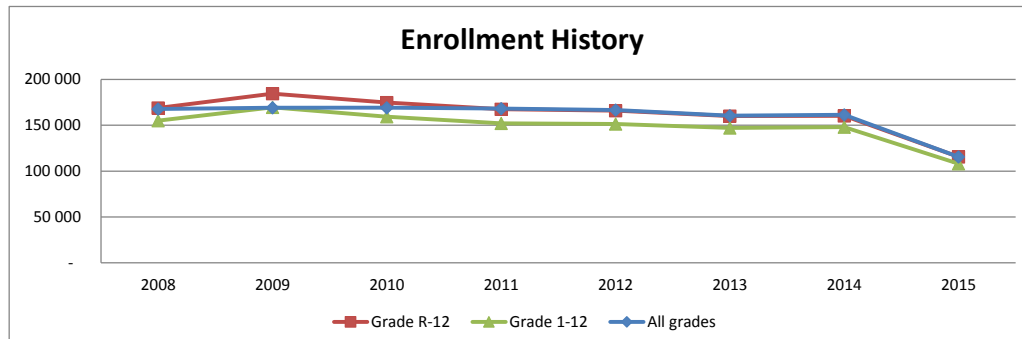
Select a district

LUSIKISIKI

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	3	69	72	29%	Admin Staff	146	3%	Primary	20 215	16.9%	918	22.0
Secondary	0	21	21	8%	Educators	4529	86%	Secondary	16 574	13.8%	628	26.4
Combined	2	135	137	55%	Hostel Staff	0	0%	Combined	78 691	65.7%	3 066	25.7
Lsen*	0	1	1	0%	Practitioners	295	6%	Lsen*	60	0.1%	5	12.0
ABET*	0	20	20	8%	Prof_non-Teaching Staff	11	0%	ABET*	2 915	2.4%	-	-
ECD*	0	0	0	0%	Support Staff	278	5%	ECD*	1 375	1.1%	-	-
Total	5	246	251		Total	5259		Total	119 830		4 617	26

Enrolment History - All grades						
Year	Enrolment	Change	Grade R-12	Change	Grade 1-12	Change
2008	167 719		168 861		155 035	
2009	169 035	1 316	184 482	15 621	169 553	14 518
2010	169 198	163	174 791	-9 691	159 354	-10 199
2011	168 294	-904	167 494	-7 297	152 132	-7 222
2012	166 562	-1 732	165 997	-1 497	151 507	-625
2013	160 438	-6 124	160 071	-5 926	147 099	-4 408
2014	161 457	1 019	160 384	313	148 056	957
2015	115 590	-45 867	115 586	-44 798	108 106	-39 950

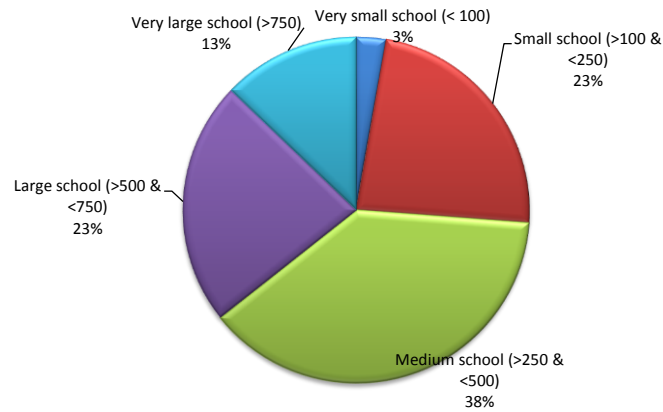


Enrolment by grade in Public and Independent Ordinary Schools (Grade R-12)														
Year	Grade R	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12	Total
2008	13 826	20 982	17 976	16 849	16 624	15 088	13 507	12 111	10 871	9 562	9 878	6 555	3 021	168 861
2009	14 929	20 146	17 406	16 596	16 364	15 179	14 055	12 598	10 966	9 462	10 014	6 955	3 385	184 482
2010	15 437	19 585	16 661	16 074	16 427	15 142	13 805	13 050	11 310	9 716	10 546	7 316	2 767	174 791
2011	15 362	19 346	16 251	15 286	15 719	14 592	13 590	12 819	11 574	10 180	10 941	7 879	3 213	167 494
2012	14 490	18 829	16 815	15 221	15 152	14 491	13 350	12 872	11 860	10 368	10 753	7 485	3 442	165 997
2013	12 972	17 566	16 103	14 770	14 316	13 147	12 650	12 408	11 370	10 847	11 612	8 299	4 011	160 071
2014	12 328	16 864	16 079	15 221	14 399	13 284	12 434	12 660	12 138	11 318	12 454	7 502	3 703	160 384
2015	7 480	11 827	11 461	11 213	10 934	9 494	9 190	9 234	8 445	7 812	8 851	5 742	3 903	115 586
Change 08 vs 15	-6 346	-9 155	-6 515	-5 636	-5 690	-5 594	-4 317	-2 877	-2 426	-1 750	-1 027	-813	882	-53 275
% Change	-46%	-44%	-36%	-33%	-34%	-37%	-32%	-24%	-22%	-18%	-10%	-12%	29%	-32%

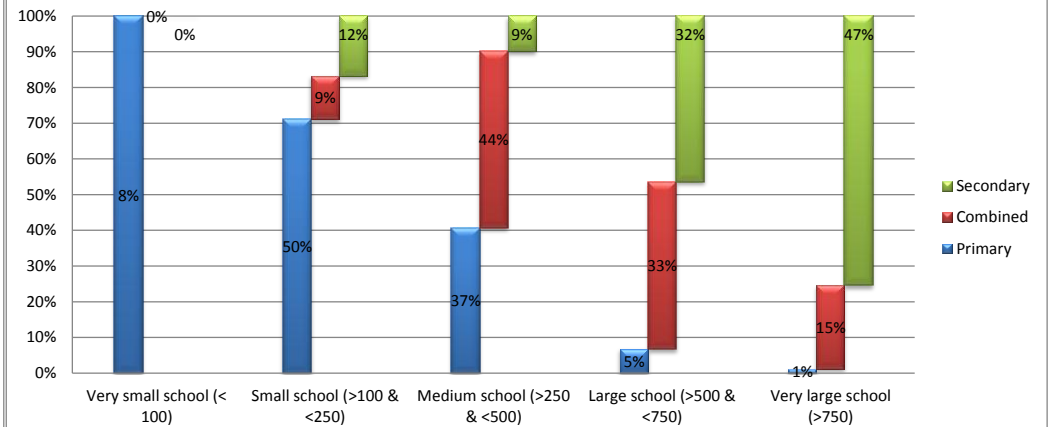
Enrolment in public and independent schools								Enrolment Change in public and independent schools					
Sector	2008	2009	2010	2011	2012	2013	2014	2013 vs 2008	2013 vs 2009	2013 vs 2010	2013 vs 2011	2013 vs 2012	2014 vs 2013
Public	166 977	167 785	167 998	166 074	150 638	147 099	148 056	-13.5%	-14.1%	-14.2%	-12.9%	-2.4%	0.6%
Independent	742	1 250	1 200	2 220	1 904	2 259	2 230	67.2%	44.7%	46.9%	1.7%	15.7%	-1.3%
Total	167 719	169 035	169 198	168 294	152 542	149 358	150 286	-12.3%	-13.2%	-13.3%	-12.7%	-2.1%	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)	10	3%	753	0%	10	-	-	8%	0%	0%	34	1%
Small school (>100 & <250)	84	23%	15 632	10%	63	17	4	50%	9%	12%	558	12%
Medium school (>250 & <500)	137	38%	49 448	31%	46	88	3	37%	44%	9%	1 441	32%
Large school (>500 & <750)	82	23%	50 447	31%	6	65	11	5%	33%	32%	1 331	29%
Very large school (>750)	46	13%	44 158	28%	1	29	16	1%	15%	47%	1 176	26%

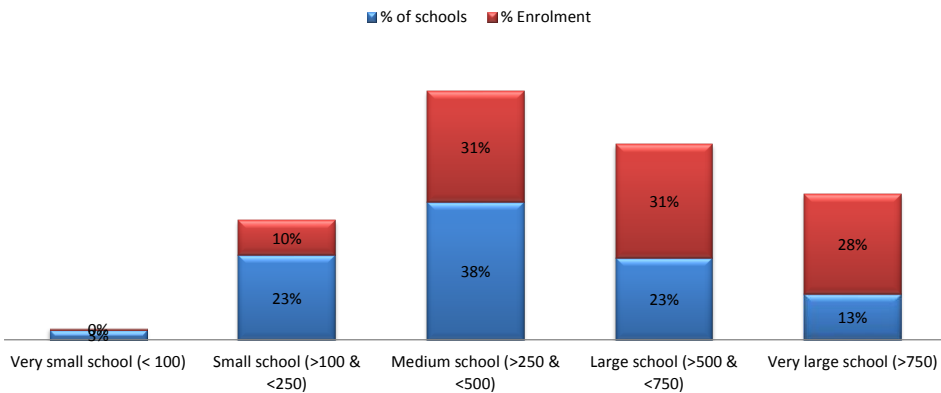
Ordinary schools by size



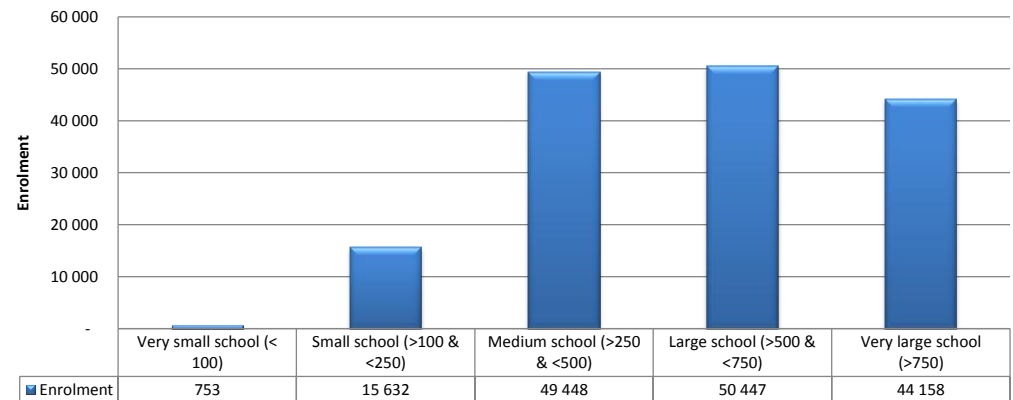
School % by size and phase



Enrolment and Enrolment % by school size



Enrolment by school size



PHYSICAL INFRASTRUCTURE

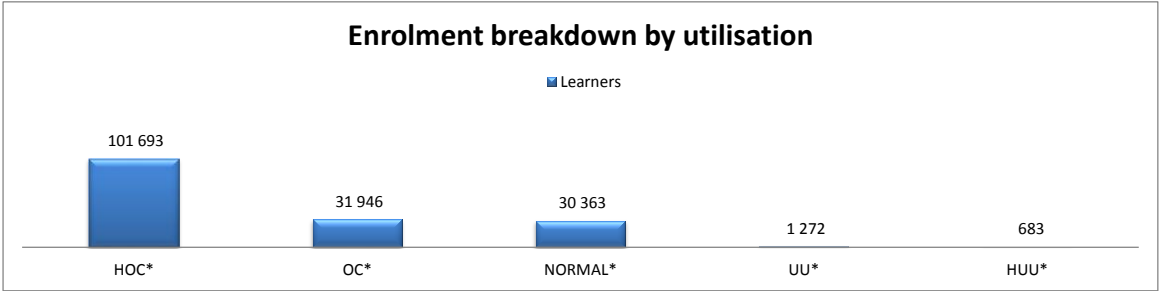
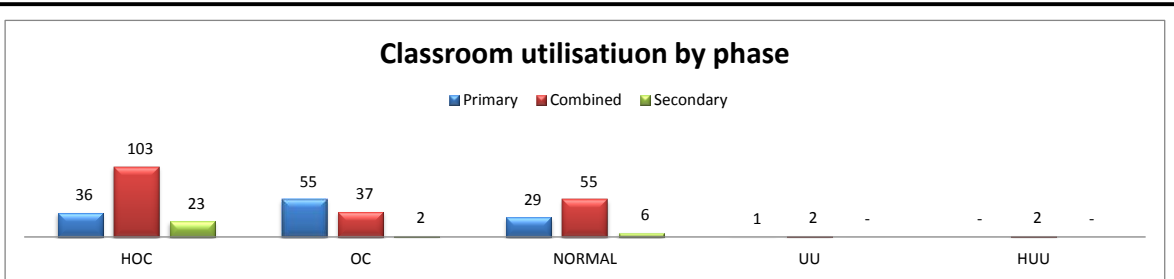
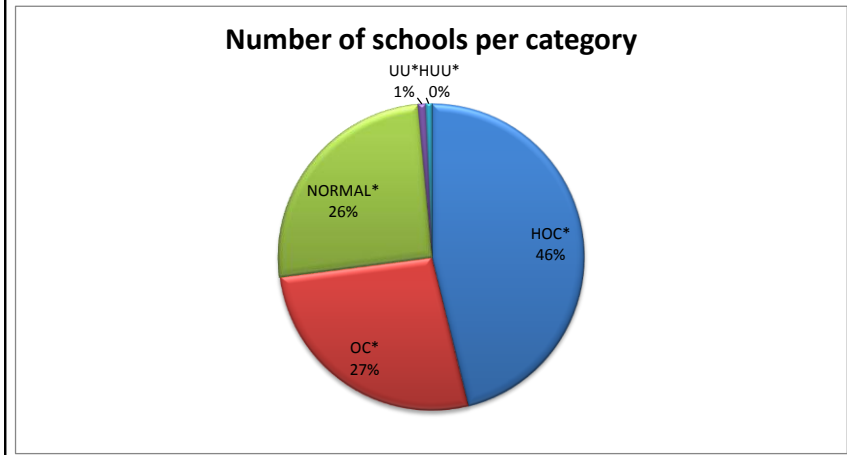
Classroom utilisation

Category	HOC*	OC*	NORMAL*	UU*	HUU*
Schools	162	94	90	3	2
% Schools	46%	27%	26%	1%	1%
Learners	101 693	31 946	30 363	1 272	683
% Learners	61%	19%	18%	1%	0%

Phase	HOC	OC	NORMAL	UU	HUU
Primary	36	55	29	1	-
Combined	103	37	55	2	2
Secondary	23	2	6	-	-

Key	
HOC	Highly overcrowded
OC	Over crowded
NORMAL	Normal utilisation

UU	Under utilised
HUU	Highly under utilised



Basic Services

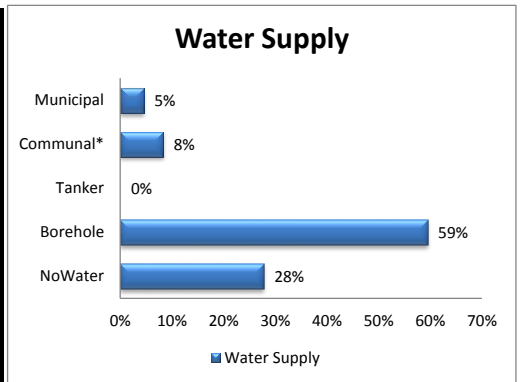
Water Supply

Category	# schools	% of schools	Learners	% Learners
NoWater	104	28%	27 179	16%
Borehole	223	59%	107 199	64.2%
Tanker	-	0%	-	0.0%
Communal*	31	8%	20 729	12.4%
Municipal	17	5%	11 856	7.1%

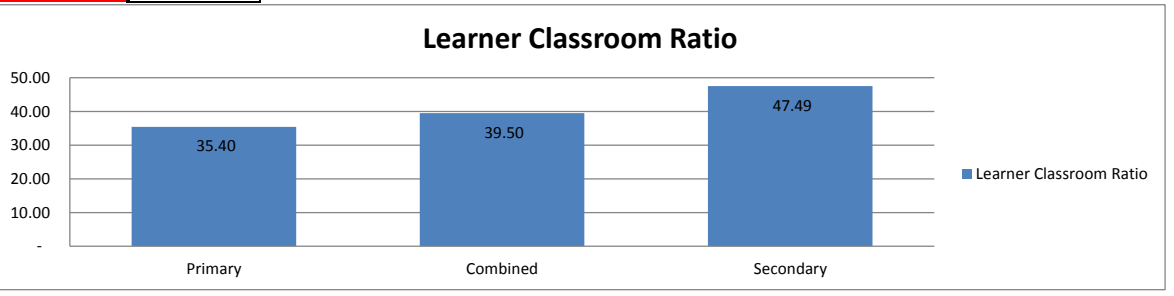
Power

Category	# schools	% of schools	Learners	% Learners
No Power	127	36%	34 290	20.5%
Generator	4	1%	1 147	0.7%
Solar	91	26%	45 721	27.4%
Grid**	134	38%	85 805	51.4%

100% mud sch 10 * Includes DWAF completed ** Includes ESKOM completed

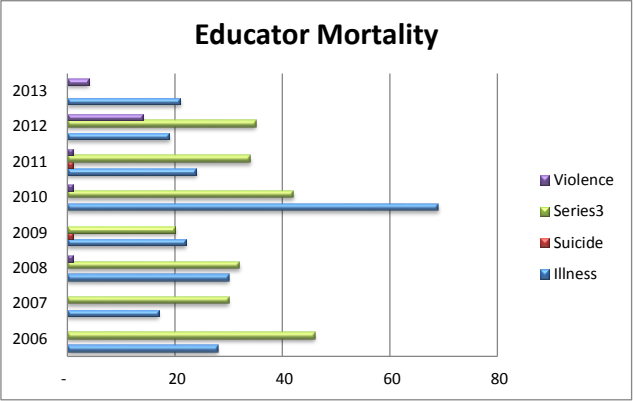


Phase	Classrooms	Learners	Learner Classroom Ratio
Primary	571	20 215	35.40
Combined	1 992	78 691	39.50
Secondary	349	16 574	47.49
	2 912	115 480	39.66

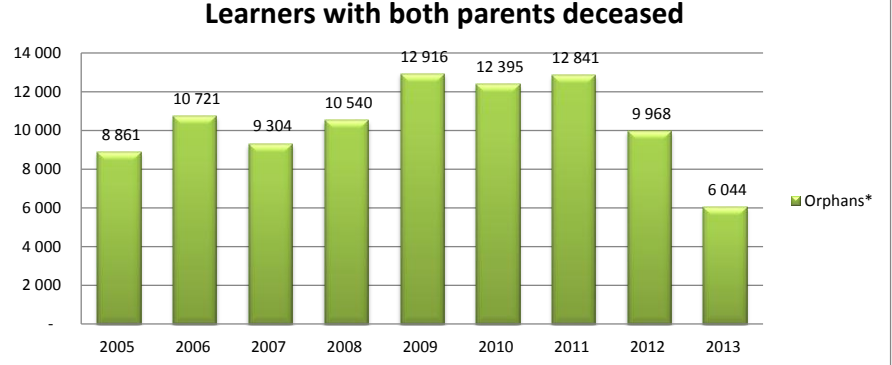


SOCIAL INDICATORS

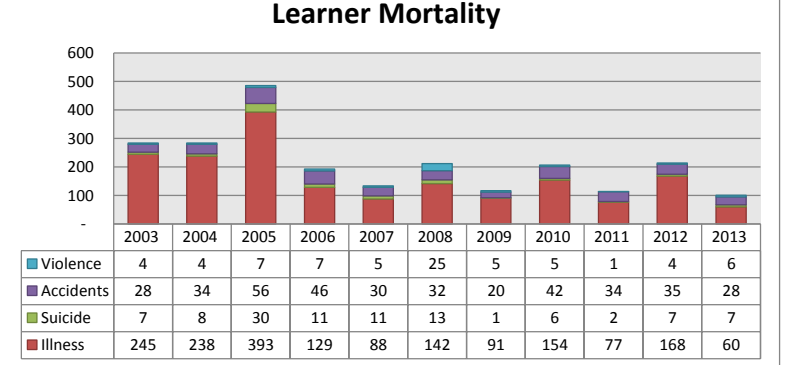
Year	Learner mortality					Educator mortality		
	Pregnancies	Illness	Suicide	Accidents	Violence	Illness	Suicide	Violence
2003	262	245	7	28	4			
2004	271	238	8	34	4			
2005	371	393	30	56	7			
2006	701	129	11	46	7	28	-	-
2007	774	88	11	30	5	17	-	-
2008	903	142	13	32	25	30	-	1
2009	780	91	1	20	5	22	1	-
2010	554	154	6	42	5	69	-	1
2011	485	77	2	34	1	24	1	1
2012	141	168	7	35	4	19	-	14
2013	87	60	7	28	6	21	-	4



Year	Orphans*
2005	8 861
2006	10 721
2007	9 304
2008	10 540
2009	12 916
2010	12 395
2011	12 841
2012	9 968
2013	6 044



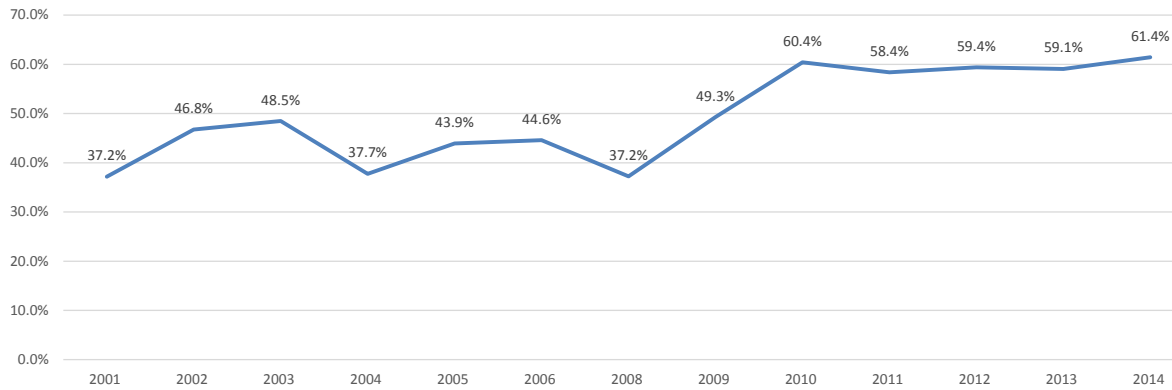
*Both parents deceased



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

LEARNER PERFORMANCE AND RETENTION

Grade 12 Pass %



Grade 12 Performance

Year	Wrote	Passed	Pass %	Ranking
2001	2 435	905	37.2%	15
2002	2 284	1 068	46.8%	13
2003	2 712	1 315	48.5%	19
2004	3 177	1 199	37.7%	22
2005	3 706	1 627	43.9%	23
2006	4 074	1 816	44.6%	23
2008	2 775	1 033	37.2%	17
2009	3 006	1 482	49.3%	14
2010	2 497	1 508	60.4%	11
2011	2 978	1 739	58.4%	14
2012	3 592	2 133	59.4%	14
2013	3 792	2 240	59.1%	
2014	2 445	1 502	61.4%	14

Efficiency Indicators

Grade	Repeater Rate	Dropout Rate	Promotion Rate
Grade 1			
Grade 2	13.7%	10.6%	75.6%
Grade 3	12.1%	5.1%	82.8%
Grade 4	12.0%	0.8%	87.2%
Grade 5	9.5%	7.1%	83.3%
Grade 6	7.9%	7.3%	84.8%
Grade 7	8.1%	4.2%	87.7%
Grade 8	7.9%	6.4%	85.8%
Grade 9	9.3%	6.4%	81.5%
Grade 10	29.9%	-11.0%	81.1%
Grade 11	32.1%	17.9%	50.0%

Cohort Survival 2011

Cohort Survival 2012

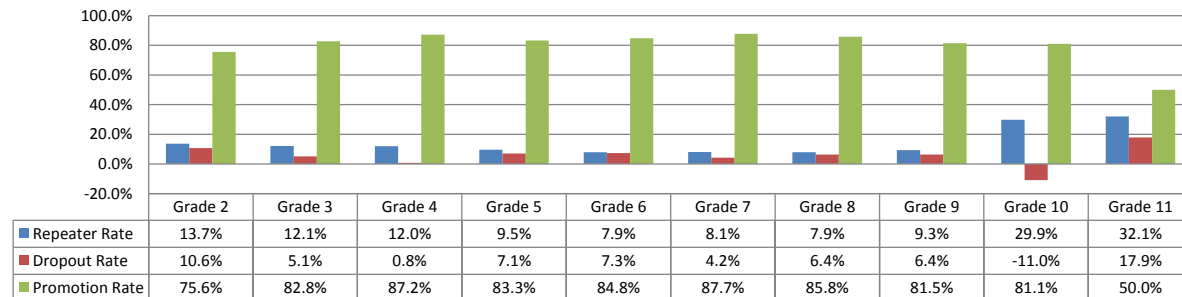
Cohort Survival 2013

Gr 12 Subject Performance

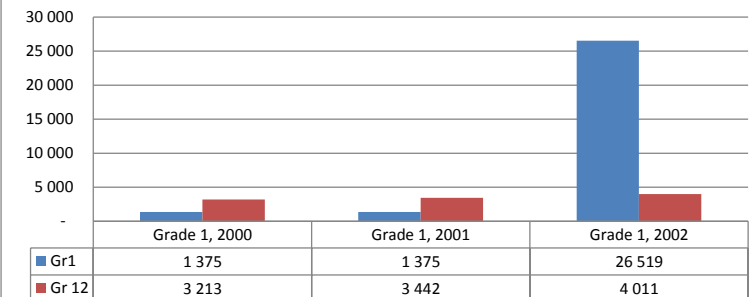
Cohort Survival 2011		Cohort Survival 2012		Cohort Survival 2013		Gr 12 Subject Performance		
Grade 1, 2000	1 375	Grade 1, 2001	1 375	Grade 1, 2002	26 519	Subject	2012	Prov Avg
Grade 12, 2011	3 213	Grade 12, 2012	3 442	Grade 12, 2013	4 011	Accounting	17.9%	37.0%
Cohort loss	1 838	Cohort loss	2 067	Cohort loss	-22 508	Business Studies	45.1%	45.0%
Cohort survival %	234%	Cohort survival %	250%	Cohort survival %	15%	Economics	37.0%	36.0%
Cohort loss %	134%		150%		-85%	Life Sciences	45.0%	37.0%
Gr 12 passes	1 739		2 133		Not Available	Maths Lit	35.0%	47.0%
% cohort pass	126%		155%		0%	Maths	34.0%	22.0%
						Physical Science	31.0%	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.

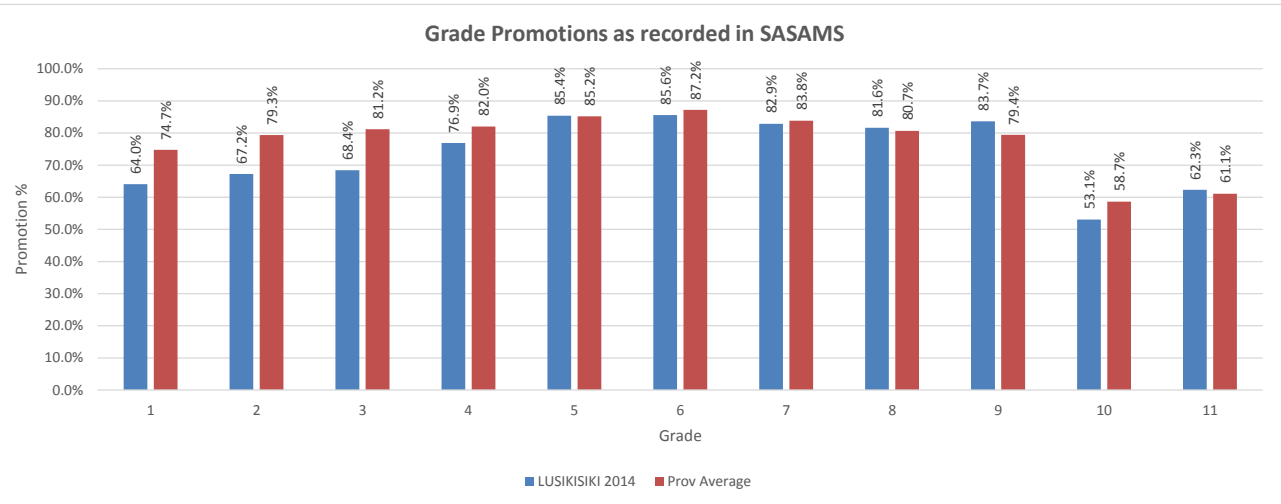
Dropout, Promotion and Repeater Rates



Cohort survival Grade 1 vs Grade 12



Grade Promotions (SASAMS)				
2014				
Grade	LUSIKISIKI 2014	Prov Average		
1	64.0%	74.7%		
2	67.2%	79.3%		
3	68.4%	81.2%		
4	76.9%	82.0%		
5	85.4%	85.2%		
6	85.6%	87.2%		
7	82.9%	83.8%		
8	81.6%	80.7%		
9	83.7%	79.4%		
10	53.1%	58.7%		
11	62.3%	61.1%		

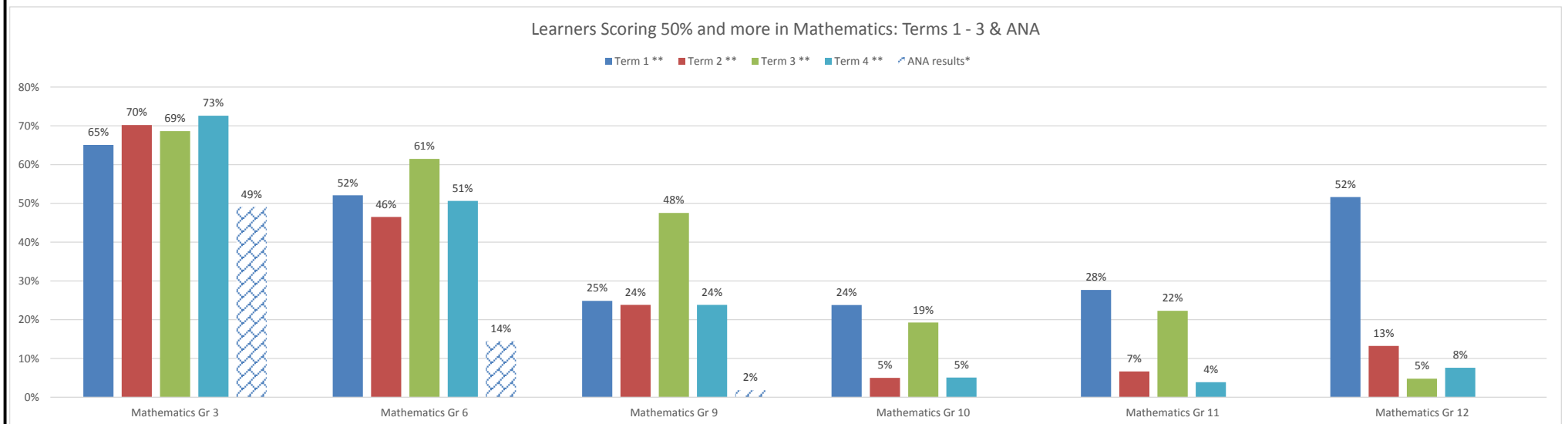


Learners scoring 50% and more in 2014					
Subject	Term 1 **	Term 2 **	Term 3 **	Term 4 **	ANA results*
Mathematics Gr 3	65%	70%	69%	73%	49%
Mathematics Gr 6	52%	46%	61%	51%	14%
Mathematics Gr 9	25%	24%	48%	24%	2%
Mathematics Gr 10	24%	5%	19%	5%	
Mathematics Gr 11	28%	7%	22%	4%	
Mathematics Gr 12	52%	13%	5%	8%	

* ANA data sourced from SASAMS

** Data sourced from the SASAMS curriculum module

ANA is not written for grades 10-12

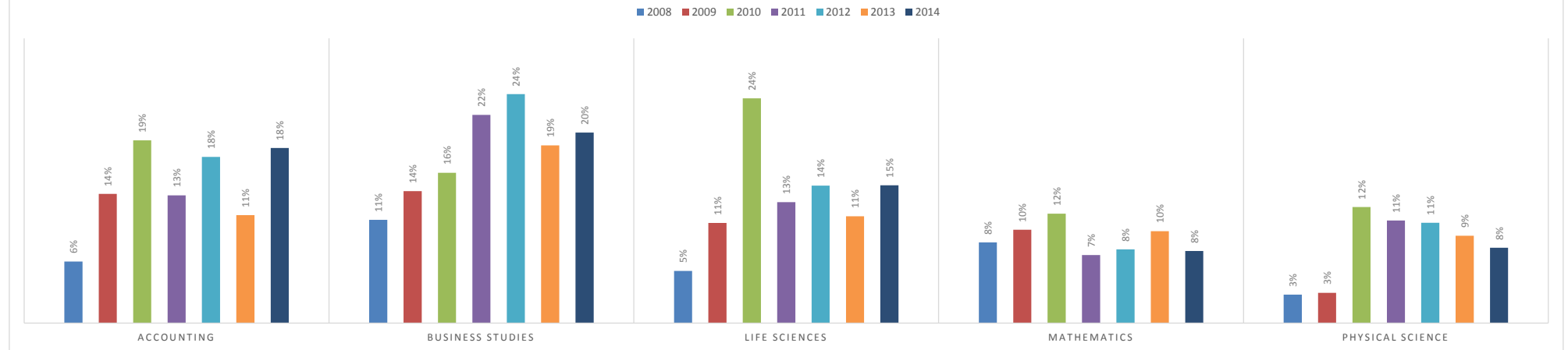


Grade 12 Subject Performance (Learners achieving 50% and more)*

Subject	2008	2009	2010	2011	2012	2013	2014	2015	2017
Accounting	6%	14%	19%	13%	18%	11%	18%		
Business Studies	11%	14%	16%	22%	24%	19%	20%		
Life Sciences	5%	11%	24%	13%	14%	11%	15%		
Mathematics	8%	10%	12%	7%	8%	10%	8%		
Physical Science	3%	3%	12%	11%	11%	9%	8%		

* Source: NCS

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



Funding Norms and Standards for Public Ordinary schools

Quintile	Schools	% of total
1*	174	77.0%
2*	41	18.1%
3*	11	4.9%
4	-	0.0%
5	-	0.0%

226

Quintile	Learners	% of total
1	75 145	72.1%
2	21 197	20.3%
3	7 829	7.5%
4	-	0.0%
5	-	0.0%

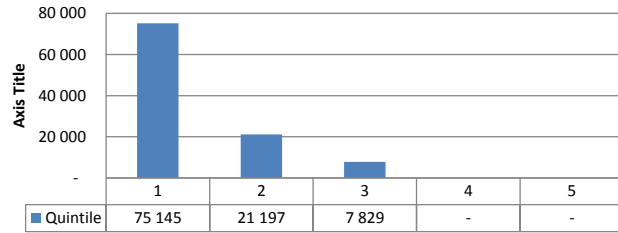
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* No Fee

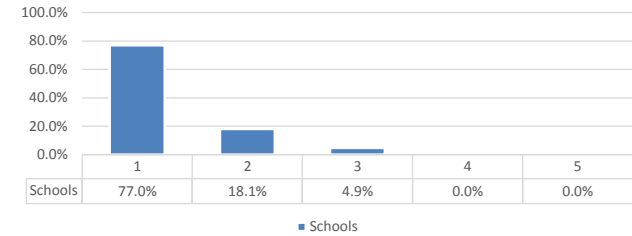
Allocation category

Year	Stationery	LTSM	Educational Consumables	Non-Educational Consumables	Municipal Services	Cash Payment	Maintenance	Nutrition	Total
2015	Incl in LTSM	R 44 126 836	R 11 031 709	Incl in Educ Consumables	R 22 063 418	R 11 031 709	R 22 063 418	Not Available	R 110 317 089
2014	R 17 623 328	R 66 087 482	R 14 686 107	R 7 343 054	R 14 686 107	R 14 686 107	R 11 748 886	Not Available	R 146 861 070
2013	R 16 643 442	R 62 412 909	R 13 869 535	R 6 934 768	R 13 869 535	R 13 869 535	R 11 095 628	R 80 899 178	R 226 027 286
2012	R 15 438 610	R 57 894 786	R 12 865 508	R 6 432 754	R 12 865 508	R 12 865 508	R 10 292 406	R 78 809 525	R 213 897 359
2011	R 15 242 846	R 57 160 673	R 12 702 372	R 6 351 186	R 12 702 372	R 12 702 372	R 10 161 897	-	R 139 889 226
2010	R 15 144 168	R 44 170 489	R 6 310 070	R 6 310 070	R 12 620 140	R 12 620 140	R 10 096 112	-	R 122 709 796
2009	R 15 605 552	R 58 520 819	R 13 004 627	R 6 502 313	R 13 004 627	R 13 004 627	R 10 403 701	-	R 145 484 875

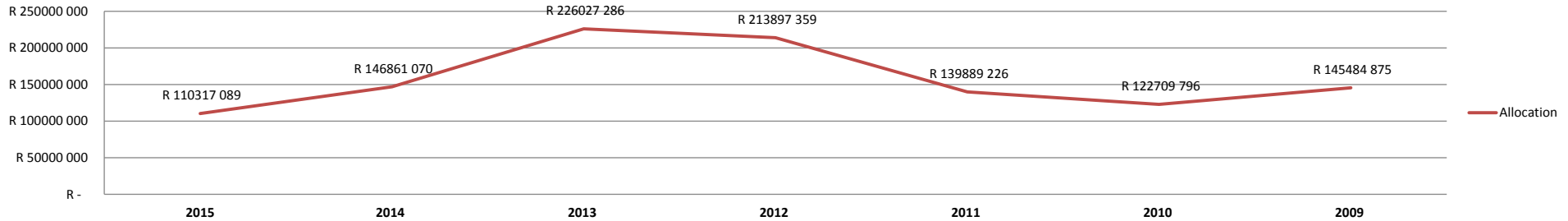
Learners by Quintile



Schools by Quintile



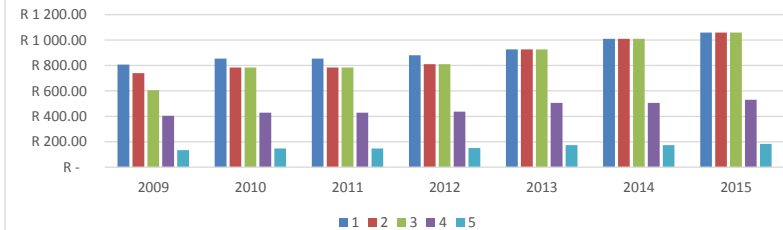
Funds Allocated via Funding Norms



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	98%	98%	98%	97%	97%	98%	95%	96%	97%	97%	98%	97%
Gr 1	98%	97%	98%	96%	98%	98%	94%	97%	98%	98%	99%	97%
Gr 2	98%	98%	98%	97%	98%	99%	95%	97%	98%	98%	99%	98%
Gr 3	98%	98%	98%	97%	98%	99%	96%	97%	98%	98%	99%	98%
Gr 4	99%	98%	99%	97%	98%	99%	95%	97%	98%	98%	99%	98%
Gr 5	98%	98%	99%	97%	98%	99%	95%	98%	98%	98%	99%	98%
Gr 6	98%	98%	99%	98%	98%	99%	95%	98%	98%	98%	99%	98%
Gr 7	99%	98%	98%	97%	98%	99%	96%	98%	98%	98%	99%	98%
Gr 8	99%	98%	98%	97%	98%	99%	95%	97%	98%	97%	99%	98%
Gr 9	99%	98%	98%	97%	98%	99%	95%	96%	98%	97%	99%	98%
Gr 10	98%	98%	98%	96%	98%	99%	95%	97%	98%	99%	99%	98%
Gr 11	98%	98%	98%	95%	98%	100%	94%	97%	98%	99%	99%	98%
Gr 12	99%	98%	98%	98%	99%	99%	97%	99%	99%	100%	100%	99%

Average Educator and Staff Attendance (2014)

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

Average Monthly Attendance for Educators and Staff - 2014

