

EDUCATION PROVISION

Eastern Cape

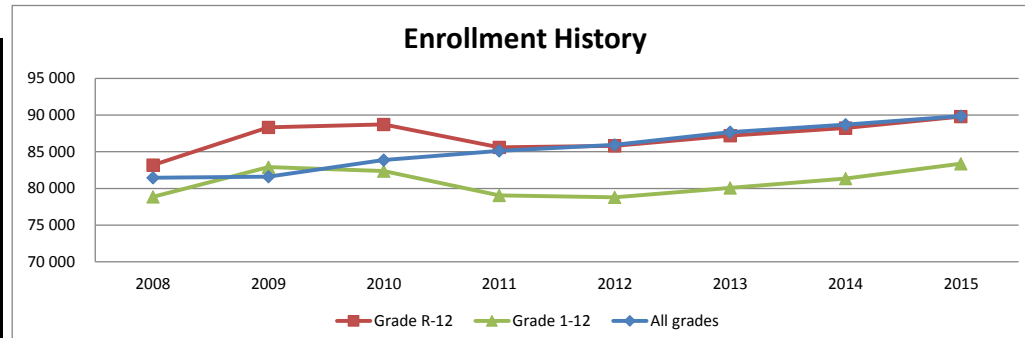
Select a district

UITENHAGE

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	4	109	113	58%	Admin Staff	229	6%	Primary	52 390	56.3%	1 419	36.9
Secondary	1	29	30	15%	Educators	2905	78%	Secondary	24 358	26.2%	892	27.3
Combined	4	21	25	13%	Hostel Staff	113	3%	Combined	12 555	13.5%	553	22.7
Lsen*	0	3	3	2%	Practitioners	155	4%	Lsen*	1 062	1.1%	79	13.4
ABET*	0	16	16	8%	Prof_non-Teaching Staff	18	0%	ABET*	2 200	2.4%	-	-
ECD*	0	7	7	4%	Support Staff	323	9%	ECD*	571	0.6%	-	-
Total	9	185	194		Total	3743		Total	93 136		2 943	32

Enrolment History - All grades						
Year	Enrolment	Change	Grade R-12	Change	Grade 1-12	Change
2008	81 459		83 187		78 869	
2009	81 616	157	88 333	5 146	82 924	4 055
2010	83 874	2 258	88 739	406	82 387	-537
2011	85 125	1 251	85 610	-3 129	79 051	-3 336
2012	85 956	831	85 813	203	78 793	-258
2013	87 677	1 721	87 202	1 389	80 077	1 284
2014	88 713	1 036	88 251	1 049	81 344	1 267
2015	89 867	1 154	89 803	1 552	83 378	2 034



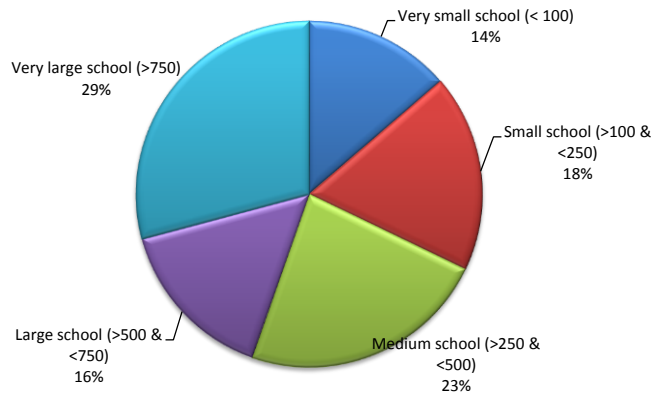
Enrolment by grade in Public and Independent Ordinary Schools (Grade R-12)

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	4 318	8 694	7 263	6 962	7 326	7 027	6 783	6 138	5 791	5 591	6 354	5 240	3 689	83 187
2009	5 409	8 735	6 875	6 875	7 103	6 670	6 689	6 114	6 134	5 731	5 966	5 331	3 585	88 333
2010	6 352	8 922	7 259	6 676	7 116	6 691	6 712	6 580	6 577	6 147	5 966	5 159	3 251	88 739
2011	6 559	9 329	7 409	6 868	6 828	6 725	6 540	6 621	6 768	6 324	6 099	4 876	3 370	85 610
2012	7 020	9 817	7 853	6 896	6 915	6 508	6 400	6 349	6 957	6 800	5 767	5 175	3 073	85 813
2013	7 125	10 190	8 340	7 462	7 170	6 318	6 348	6 058	6 809	7 293	6 068	4 602	3 419	87 202
2014	6 907	10 339	8 428	7 928	7 773	6 582	6 208	6 046	6 445	7 244	6 338	4 863	3 150	88 251
2015	6 425	10 209	9 343	8 120	8 543	7 112	6 426	5 977	6 363	6 452	6 165	5 062	3 606	89 803
Change 08 vs 15	2 107	1 515	2 080	1 158	1 217	85	-357	-161	572	861	-189	-178	-83	6 616
% Change	49%	17%	29%	17%	17%	1%	-5%	-3%	10%	15%	-3%	-3%	-2%	8%

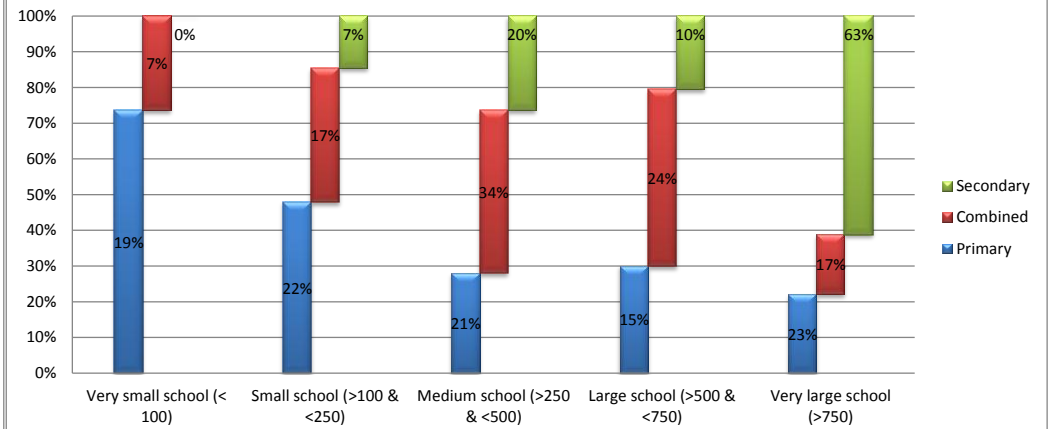
Enrolment in public and independent schools								Enrolment Change in public and independent schools					
Sector	2008	2009	2010	2011	2012	2013	2014	2013 vs 2008	2013 vs 2009	2013 vs 2010	2013 vs 2011	2013 vs 2012	2014 vs 2013
Public	80 165	80 166	82 457	83 503	78 510	80 077	81 344	-0.1%	-0.1%	-3.0%	-4.3%	2.0%	1.6%
Independent	1 294	1 450	1 417	1 622	1 786	2 003	1 997	35.4%	27.6%	29.3%	19.0%	10.8%	-0.3%
Total	81 459	81 616	83 874	85 125	80 296	82 080	83 341	0.8%	0.6%	-2.2%	-3.7%	2.2%	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)	23	14%	1 064	1%	21	2	-	19%	7%	0%	38	1%
Small school (>100 & <250)	31	18%	5 543	6%	24	5	2	22%	17%	7%	166	6%
Medium school (>250 & <500)	39	23%	14 701	17%	23	10	6	21%	34%	20%	479	18%
Large school (>500 & <750)	26	15%	15 798	18%	16	7	3	15%	24%	10%	521	19%
Very large school (>750)	49	29%	50 571	58%	25	5	19	23%	17%	63%	1 471	55%

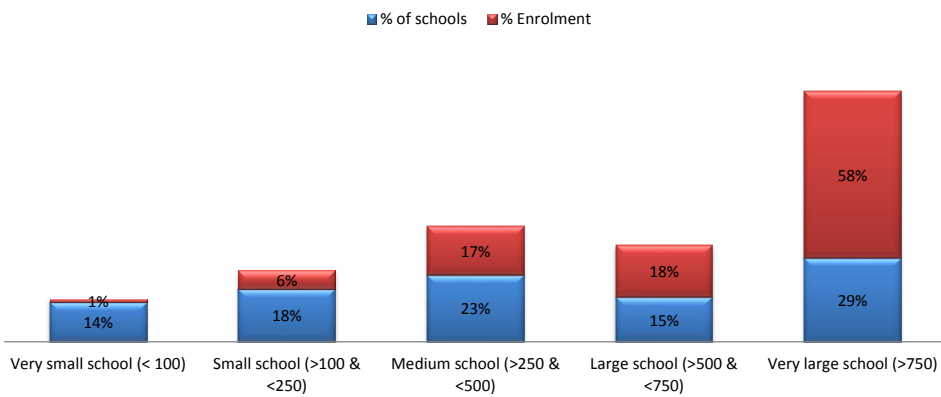
Ordinary schools by size



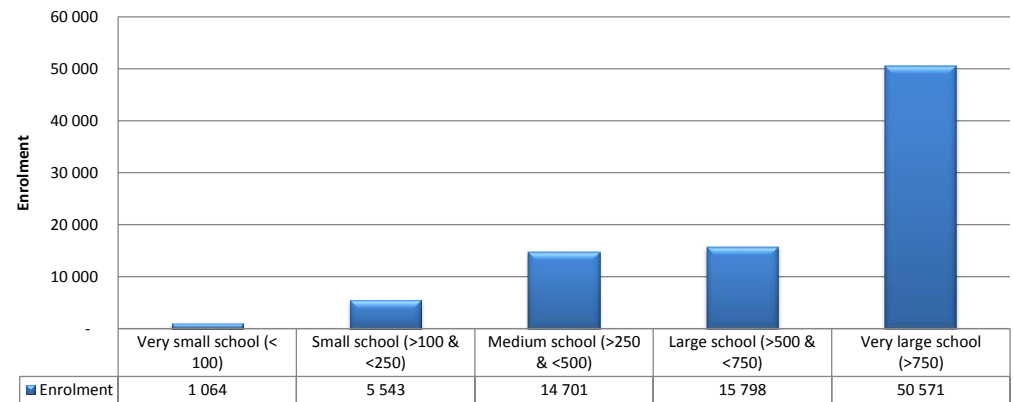
School % by size and phase



Enrolment and Enrolment % by school size



Enrolment by school size



PHYSICAL INFRASTRUCTURE

Classroom utilisation

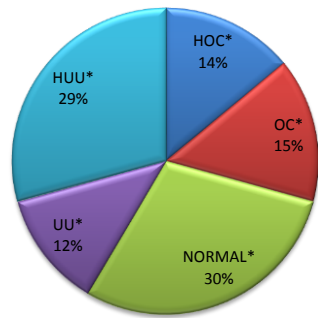
Category	HOC*	OC*	NORMAL*	UU*	HUU*
Schools	23	25	48	20	48
% Schools	14%	15%	29%	12%	29%
Learners	13 992	7 023	23 774	12 124	27 342
% Learners	17%	8%	28%	14%	32%

Phase	HOC	OC	NORMAL	UU	HUU
Primary	16	21	31	13	27
Combined	3	3	10	4	6
Secondary	4	1	7	3	15

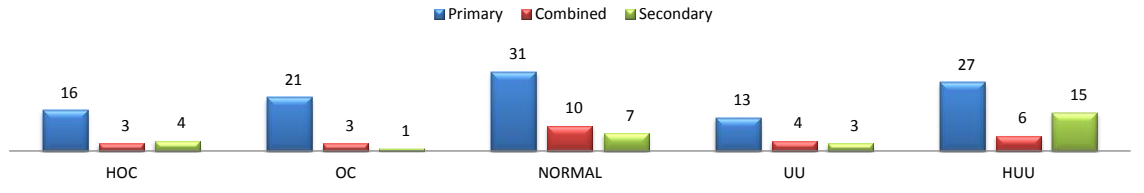
Key	
HOC	Highly overcrowded
OC	Over crowded
NORMAL	Normal utilisation

UU	Under utilised
HUU	Highly under utilised

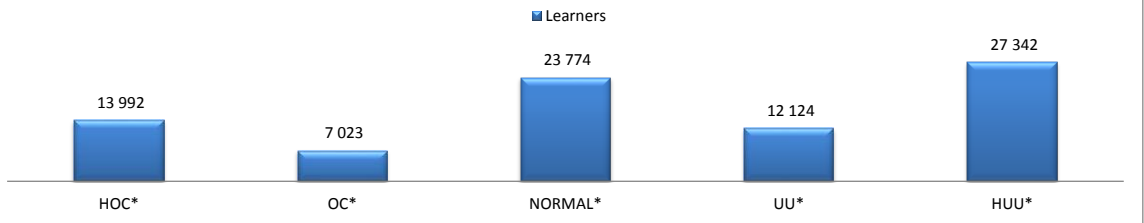
Number of schools per category



Classroom utilisation by phase



Enrolment breakdown by utilisation



Basic Services

Water Supply

Category	# schools	% of schools	Learners	% Learners
NoWater	4	2%	89	0%
Borehole	23	13%	1 702	2.0%
Tanker	10	6%	1 015	1.2%
Communal*	9	5%	3 574	4.2%
Municipal	135	75%	78 006	92.4%

Power

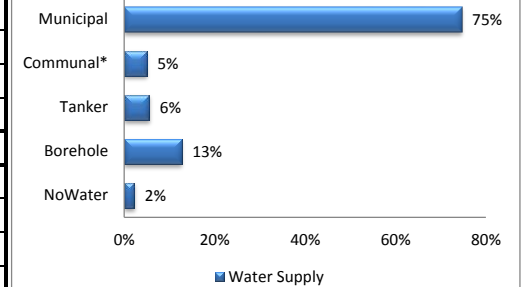
No Power	19	11%	836	1.0%
Generator	-	0%	-	0.0%
Solar	-	0%	-	0.0%
Grid**	149	89%	83 550	99.0%

100% mud sch

* Includes DWAF completed

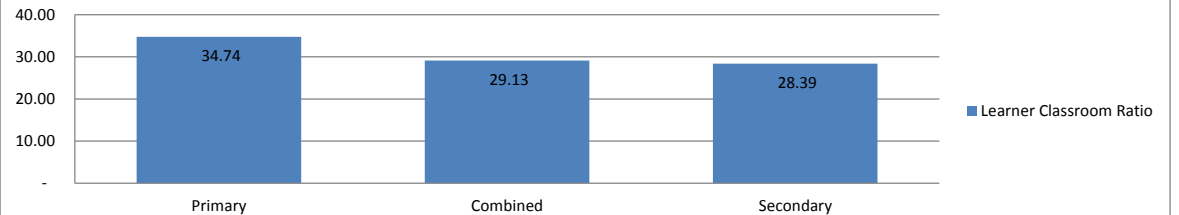
** Includes ESKOM completed

Water Supply



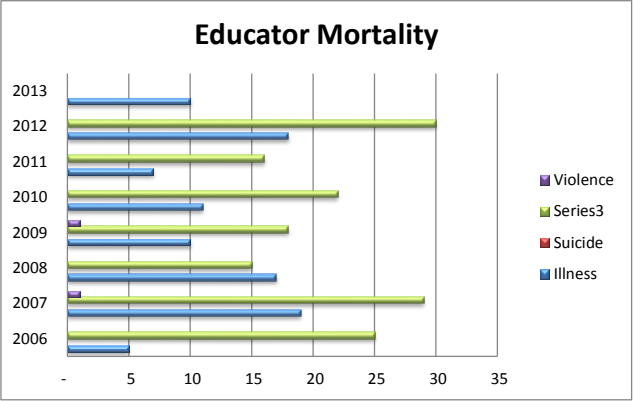
Phase	Classrooms	Learners	Learner Classroom Ratio
Primary	1 508	52 390	34.74
Combined	431	12 555	29.13
Secondary	858	24 358	28.39
	2 797	89 303	31.93

Learner Classroom Ratio

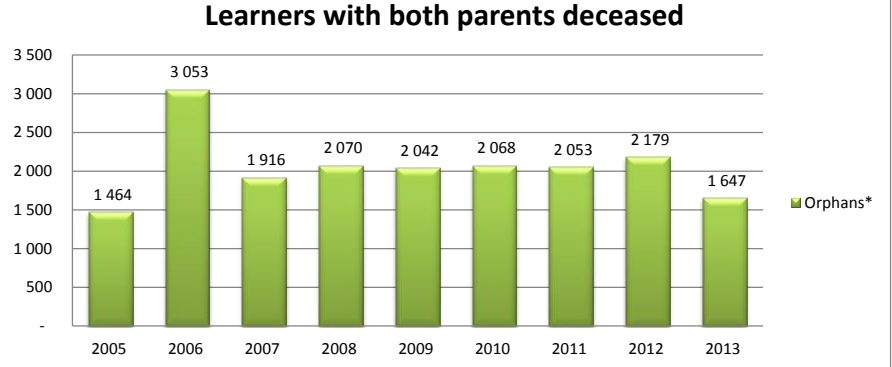


SOCIAL INDICATORS

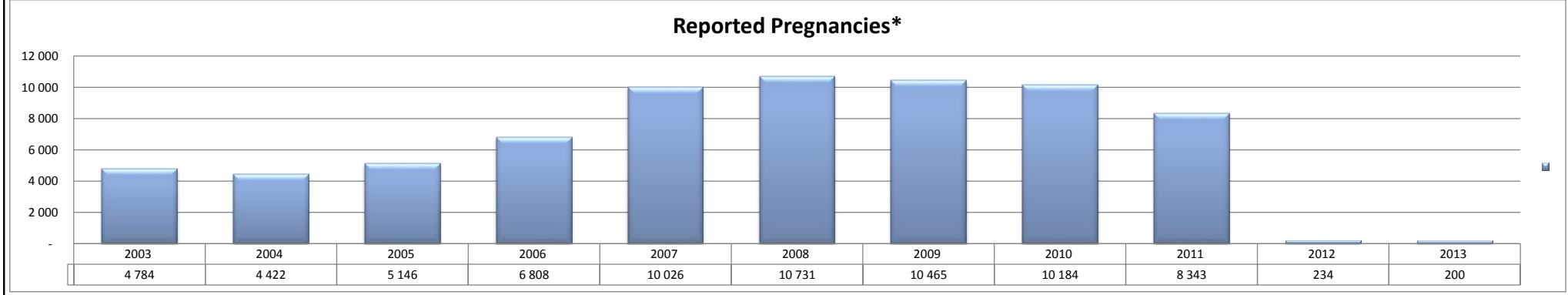
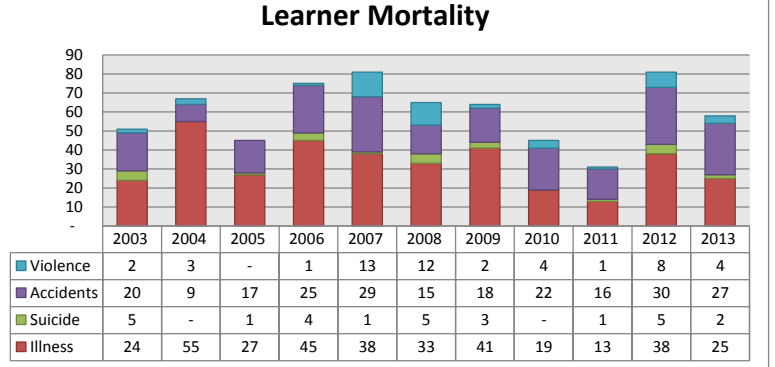
Year	Learner mortality					Educator mortality		
	Pregnancies	Illness	Suicide	Accidents	Violence	Illness	Suicide	Violence
2003	4 784	24	5	20	2			
2004	4 422	55	-	9	3			
2005	5 146	27	1	17	-			
2006	6 808	45	4	25	1	5	-	-
2007	10 026	38	1	29	13	19	-	1
2008	10 731	33	5	15	12	17	-	-
2009	10 465	41	3	18	2	10	-	1
2010	10 184	19	-	22	4	11	-	-
2011	8 343	13	1	16	1	7	-	-
2012	234	38	5	30	8	18	-	-
2013	200	25	2	27	4	10	-	-



Year	Orphans*
2005	1 464
2006	3 053
2007	1 916
2008	2 070
2009	2 042
2010	2 068
2011	2 053
2012	2 179
2013	1 647

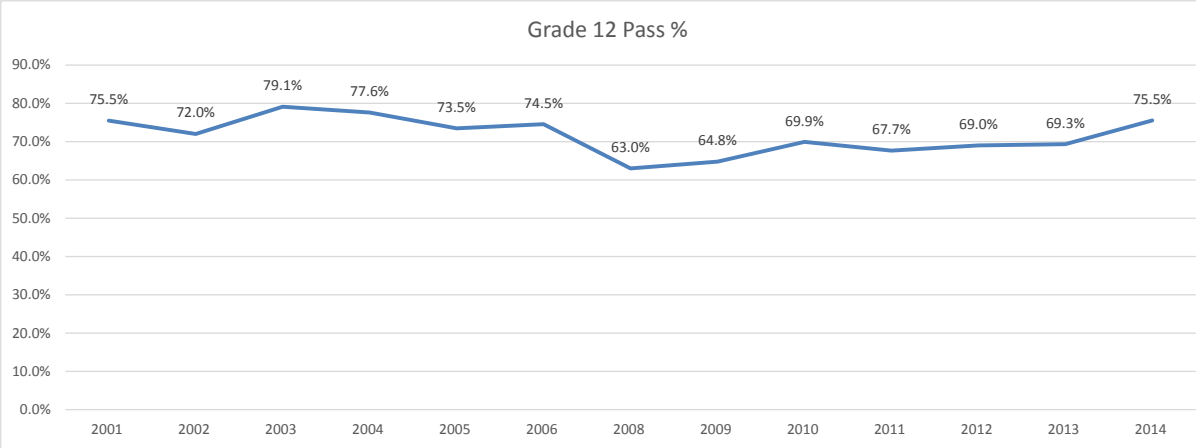


*Both parents deceased



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

LEARNER PERFORMANCE AND RETENTION



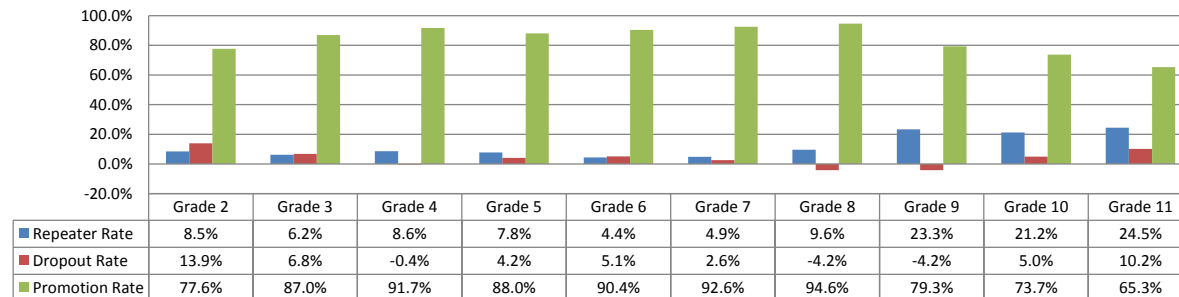
Grade 12 Performance				
Year	Wrote	Passed	Pass %	Ranking
2001	2 585	1 951	75.5%	2
2002	2 875	2 071	72.0%	3
2003	2 663	2 107	79.1%	3
2004	2 539	1 970	77.6%	1
2005	2 747	2 018	73.5%	1
2006	3 056	2 278	74.5%	1
2008	3 344	2 107	63.0%	5
2009	3 285	2 128	64.8%	4
2010	3 015	2 108	69.9%	3
2011	3 107	2 103	67.7%	9
2012	2 551	1 760	69.0%	6
2013	3 119	2 162	69.3%	
2014	2 959	2 235	75.5%	6

Efficiency Indicators			
Grade	Repeater Rate	Dropout Rate	Promotion Rate
Grade 1			
Grade 2	8.5%	13.9%	77.6%
Grade 3	6.2%	6.8%	87.0%
Grade 4	8.6%	-0.4%	91.7%
Grade 5	7.8%	4.2%	88.0%
Grade 6	4.4%	5.1%	90.4%
Grade 7	4.9%	2.6%	92.6%
Grade 8	9.6%	-4.2%	94.6%
Grade 9	23.3%	-4.2%	79.3%
Grade 10	21.2%	5.0%	73.7%
Grade 11	24.5%	10.2%	65.3%

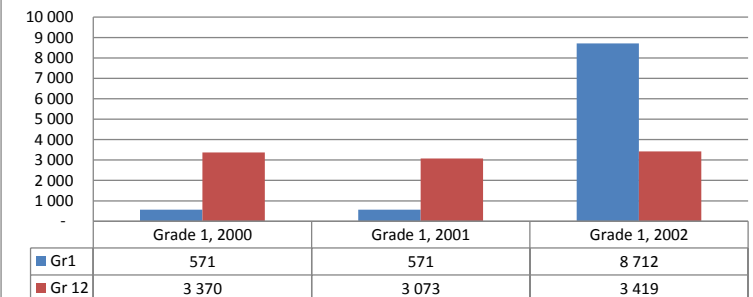
Cohort Survival 2011		Cohort Survival 2012		Cohort Survival 2013		Gr 12 Subject Performance		
Grade 1, 2000	571	Grade 1, 2001	571	Grade 1, 2002	8 712	Subject	2012	Prov Avg
Grade 12, 2011	3 370	Grade 12, 2012	3 073	Grade 12, 2013	3 419	Accounting	10.2%	37.0%
Cohort loss	2 799	Cohort loss	2 502	Cohort loss	-5 293	Business Studies	36.2%	45.0%
Cohort survival %	590%	Cohort survival %	538%	Cohort survival %	39%	Economics	37.0%	36.0%
Cohort loss %	490%		438%		-61%	Life Sciences	42.0%	37.0%
Gr 12 passes	2 103		1 760		Not Available	Maths Lit	39.0%	47.0%
% cohort pass	368%		308%		0%	Maths	33.0%	22.0%
						Physical Science	60.0%	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.

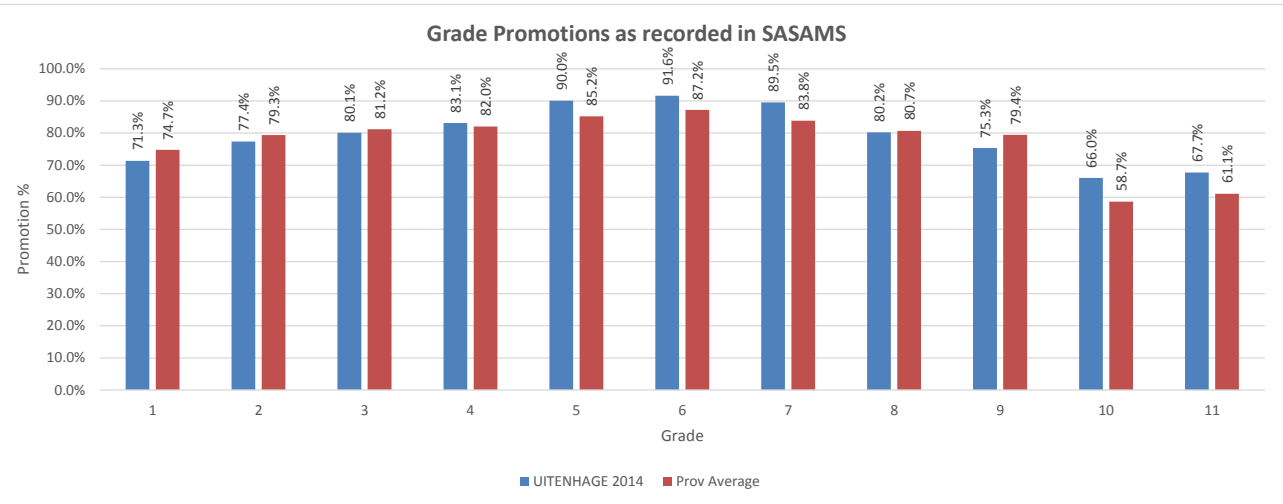
Dropout, Promotion and Repeater Rates



Cohort survival Grade 1 vs Grade 12



Grade Promotions (SASAMS)				
2014				
Grade	UITENHAGE 2014	Prov Average		
1	71.3%	74.7%		
2	77.4%	79.3%		
3	80.1%	81.2%		
4	83.1%	82.0%		
5	90.0%	85.2%		
6	91.6%	87.2%		
7	89.5%	83.8%		
8	80.2%	80.7%		
9	75.3%	79.4%		
10	66.0%	58.7%		
11	67.7%	61.1%		

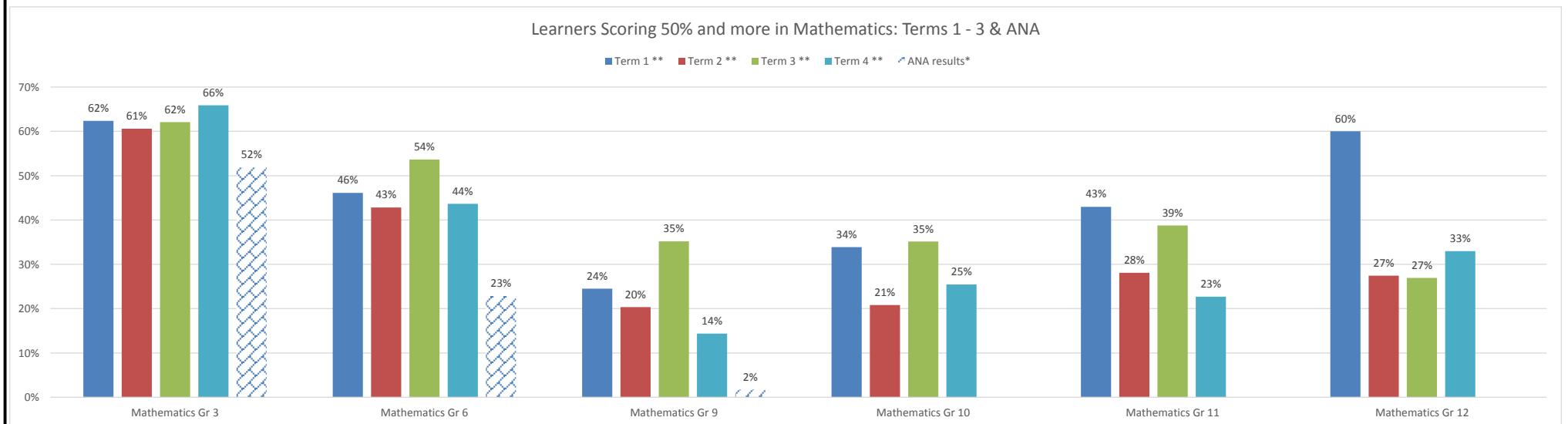


Learners scoring 50% and more in 2014					
Subject	Term 1 **	Term 2 **	Term 3 **	Term 4 **	ANA results*
Mathematics Gr 3	62%	61%	62%	66%	52%
Mathematics Gr 6	46%	43%	54%	44%	23%
Mathematics Gr 9	24%	20%	35%	14%	2%
Mathematics Gr 10	34%	21%	35%	25%	
Mathematics Gr 11	43%	28%	39%	23%	
Mathematics Gr 12	60%	27%	27%	33%	

* ANA data sourced from SASAMS

** Data sourced from the SASAMS curriculum module

ANA is not written for grades 10-12

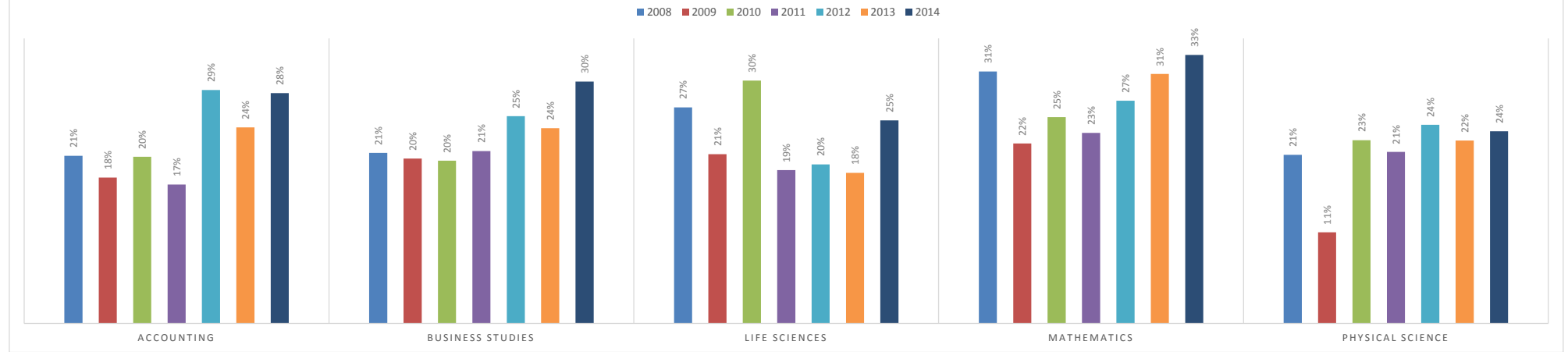


Grade 12 Subject Performance (Learners achieving 50% and more)*

Subject	2008	2009	2010	2011	2012	2013	2014	2015	2017
Accounting	21%	18%	20%	17%	29%	24%	28%		
Business Studies	21%	20%	20%	21%	25%	24%	30%		
Life Sciences	27%	21%	30%	19%	20%	18%	25%		
Mathematics	31%	22%	25%	23%	27%	31%	33%		
Physical Science	21%	11%	23%	21%	24%	22%	24%		

* 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*	-	0.0%
2*	32	20.0%
3*	102	63.8%
4	9	5.6%
5	17	10.6%

160

Quintile	Learners	% of total
1	-	0.0%
2	4 919	6.2%
3	60 908	76.3%
4	3 498	4.4%
5	10 495	13.1%

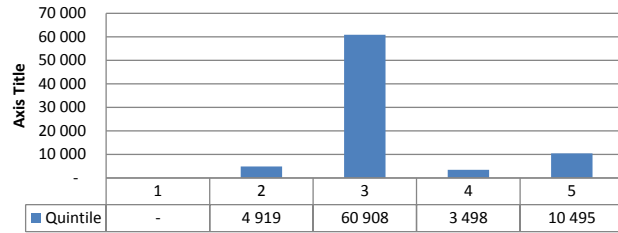
79 820

* No Fee

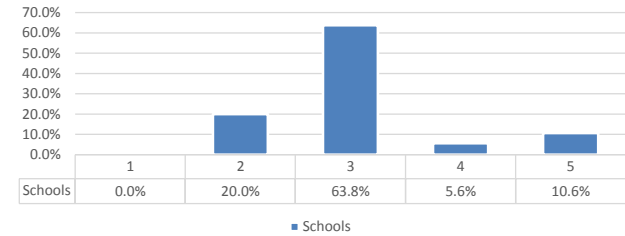
Allocation category

Year	Stationery	LTSM	Educational Consumables	Non-Educational Consumables	Municipal Services	Cash Payment	Maintenance	Nutrition	Total
2015	Incl in LTSM	R 29 402 141	R 7 350 535	Incl in Educ Consumables	R 15 078 523	R 6 973 083	R 14 701 070	Not Available	R 73 505 352
2014	R 8 256 163	R 30 960 610	R 6 880 136	R 3 440 068	R 6 880 136	R 6 458 199	R 5 926 045	Not Available	R 68 801 355
2013	R 7 367 393	R 27 627 724	R 6 139 494	R 3 069 747	R 6 139 494	R 5 715 591	R 5 335 499	R 35 208 187	R 99 261 128
2012	R 6 379 196	R 23 921 985	R 5 315 997	R 2 657 998	R 5 315 997	R 4 952 665	R 4 616 129	R 33 427 688	R 89 245 652
2011	R 5 840 015	R 21 900 055	R 4 866 679	R 2 433 339	R 4 866 679	R 4 340 952	R 4 419 070	-	R 53 982 786
2010	R 4 778 617	R 13 937 633	R 1 991 090	R 1 991 090	R 3 982 181	R 3 098 290	R 4 069 636	-	R 40 227 734
2009	R 4 048 250	R 15 180 936	R 3 373 541	R 1 686 771	R 3 373 541	R 2 318 348	R 3 754 027	-	R 40 114 609

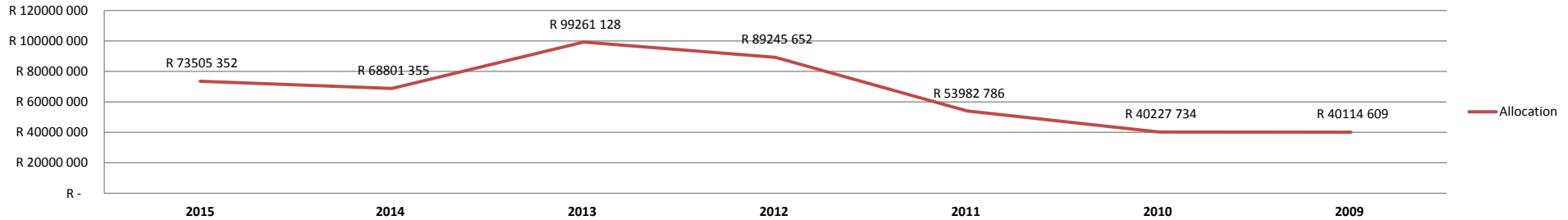
Learners by Quintile



Schools by Quintile



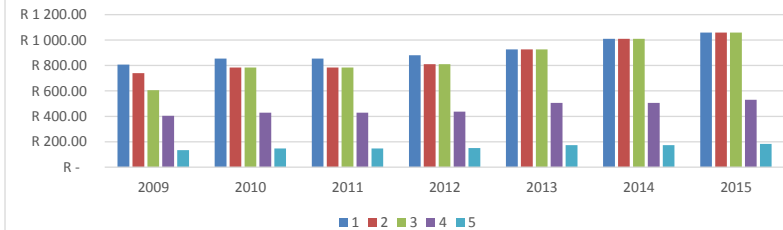
Funds Allocated via Funding Norms



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%	93%	94%	88%	91%	90%	91%	90%	91%	91%	90%	92%
Gr 1	97%	94%	95%	91%	92%	92%	92%	92%	93%	92%	91%	93%
Gr 2	97%	94%	95%	92%	94%	93%	93%	93%	94%	93%	93%	94%
Gr 3	97%	95%	96%	94%	95%	94%	94%	94%	94%	94%	94%	95%
Gr 4	97%	95%	96%	91%	94%	95%	93%	94%	94%	93%	94%	94%
Gr 5	98%	95%	96%	92%	95%	95%	94%	94%	94%	93%	94%	95%
Gr 6	98%	95%	96%	93%	95%	95%	95%	94%	94%	93%	95%	95%
Gr 7	97%	95%	96%	93%	95%	96%	94%	94%	94%	94%	95%	95%
Gr 8	98%	95%	95%	91%	93%	95%	92%	91%	93%	93%	98%	94%
Gr 9	97%	94%	93%	89%	91%	95%	89%	89%	93%	92%	96%	93%
Gr 10	97%	95%	92%	89%	92%	96%	89%	89%	92%	91%	98%	93%
Gr 11	96%	94%	91%	90%	93%	95%	89%	91%	92%	91%	99%	93%
Gr 12	97%	96%	93%	94%	94%	96%	93%	93%	99%	97%	100%	96%

Average Educator and Staff Attendance (2014)

Category	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Oct	Nov	Dec	Annual Average
Educators	95%	94%	93%	92%	93%	94%	91%	90%	91%	91%	93%	93%
Staff	96%	96%	96%	96%	96%	96%	95%	96%	97%	96%	97%	96%

Average Monthly Attendance for Educators and Staff - 2014

