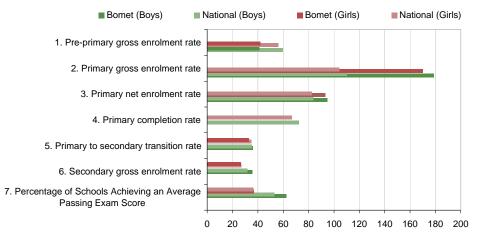


Data to Policy

Bomet Kenya District Primary Education Profile

Kenya District Education profiles are intended to give an overview of the education sector in Kenya's districts, highlighting enrollment, efficiency, and resources for pupils. In addition to providing an understanding of the district, the profiles can be used to identify particular districts or schools which have unusually good or bad performance.





NOTES AND SOURCES: 1. EMIS 2005; 2. EMIS 2005; 3.TSC and EMIS 2005; 4. TSC and EMIS 2005, 0 0; 5. TSC 2005 and MoE 2003 (using province-level repetition rate); 6. TSC 2006 and ; 7. KNEC 2005

note: all EMIS and TSC data is taken from district summaries. TSC data includes public schools only

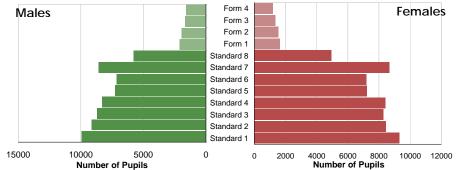
EPDC Kenya District Profile for Bomet created March 2007

For feedback and more information:

w.epdc.org

Bomet Enrolment Pyramid for Primary and Secondary Grades

The grade pyramid shows the number of pupils by grade. Tapering of the pyramid (a wide base and a narrow tip) can be caused by high dropout, high population growth, or by recent growth in school entry rates. The primary grades shown are solid colored and the secondary grades shown are patterned.



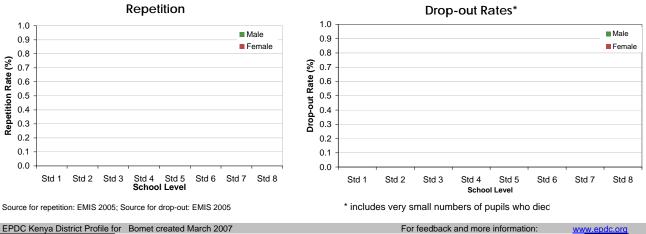
SOURCE: TSC 2005 (public schools only; based on district summary)

KCPE Exam Scores in Bomet District

Average Aggregate Exam Scores Compared to National Scores 2005 Average Exam Scores Male Female Male (national) Female (national) ■ Male ■ Female ● Male (national) ● Female (national) 100 500 90 450 80 400 70 350 60 300 50 250 0 200 40 30 150 100 20 50 10 0 0 2005 2001 2002 2003 2004 GHCR English Kiswahili Maths Science SOURCE: KNEC 2001 - 2005 EPDC Kenya District Profile for Bomet created March 2007 For feedback and more information:

Efficiency -- Repetition and Drop-out Rates by Grade in Bomet District

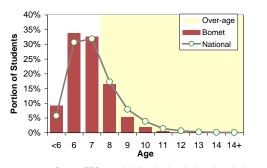
Repetition, drop-out and gender imbalance are all indications of a greater use of resources.



EPDC Kenya District Profile for Bomet created March 2007

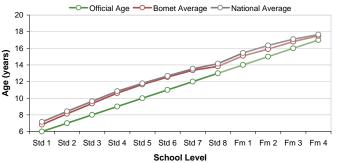
Over-age Attendance in Bomet District

Over-age attendance may be associated with higher repetition and dropout. The graph shows pupils by age in each grade - many of them over-age. The average age in grade table summarizes the extent of over-age attendance. In a completely efficient system, the average age difference between each grade is one year; larger differentials suggest repetition; smaller differentials suggest over-age attendance is increasing over time.



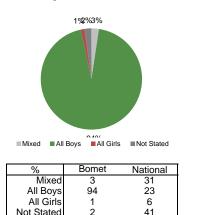
Standard 1 Entrants by Age

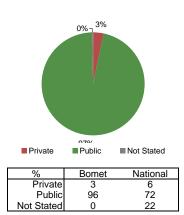
Average Age of Pupils by Grade

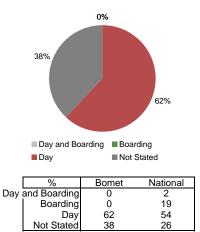


Source: TSC 2006 (public schools only; based on district summary)

Primary School Characteristics







SOURCE: EMIS 2005 (based on data from 275 schools)

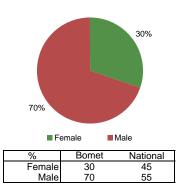
EPDC Kenya District Profile for Bomet created March 2007

SOURCE: EMIS 2005 (based on data from 275 schools)

SOURCE: EMIS 2005 (based on data from 275 schools)

For feedback and more information: www.epdc.org

Teacher Profile





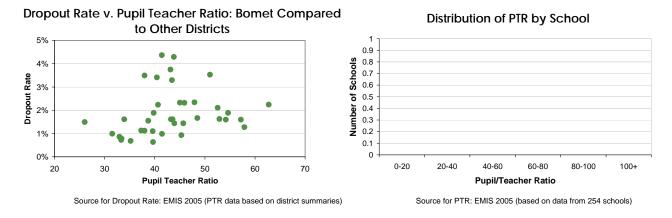
SOURCE: TSC 2006 (based on data from 2545 teachers)

EPDC Kenya District Profile for Bomet created March 2007

SOURCE: TSC 2006 (based on data from 2545 teachers)

For feedback and more information: www.epdc.org

Resources: Pupil Teacher Ratio in schools and relation to repetition/dropout



EPDC Kenya District Profile for Bomet created March 2007

For feedback and more information: www.epdc.org