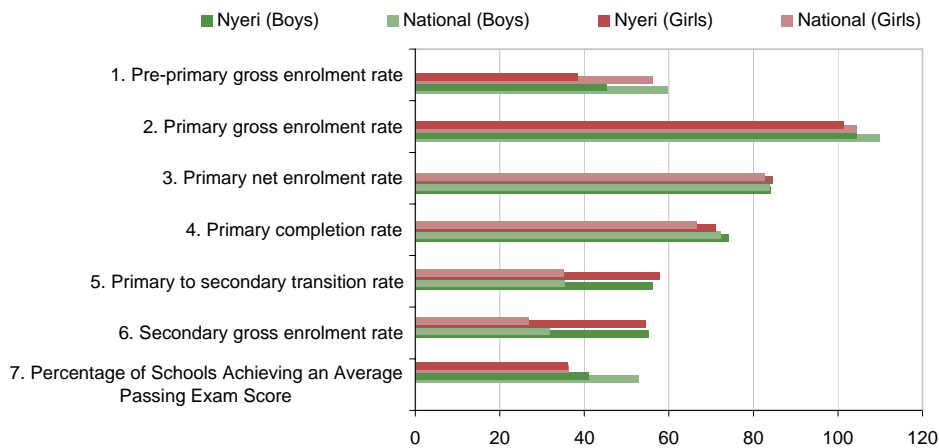


**Nyeri  
Kenya District Primary Education Profile**

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.

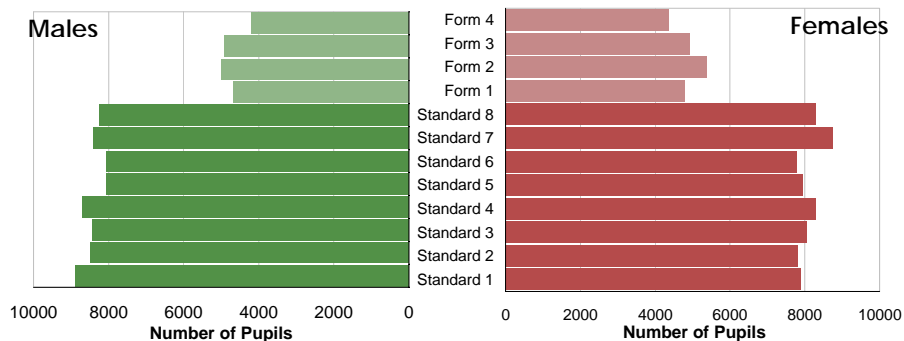
**Overview of Nyeri District**



NOTES AND SOURCES: 1. EMIS 2005; 2. EMIS 2005; 3. TSC and EMIS 2005; 4. TSC and EMIS 2005; 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

**Nyeri Enrolment Pyramid for Primary and Secondary Grades**

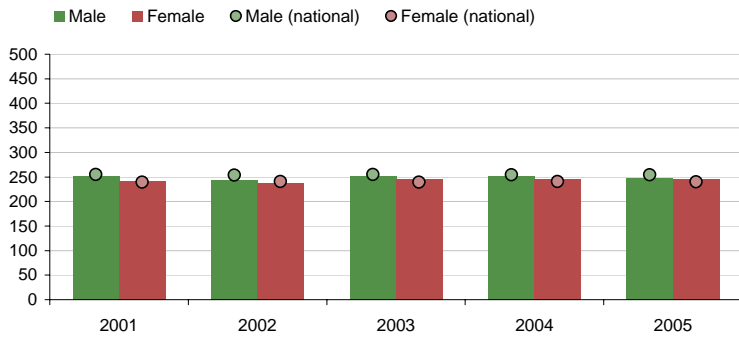
The grade pyramid shows the number of pupils by grade. Tapering of the pyramid (a wide base and a narrow tip) can be caused by high dropout, high population growth, or by recent growth in school entry rates. The primary grades shown are solid colored and the secondary grades shown are patterned.



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

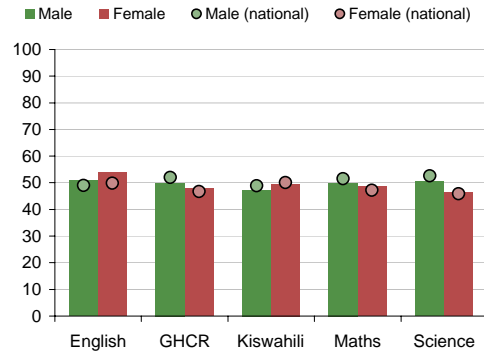
## KCPE Exam Scores in Nyeri District

Average Aggregate Exam Scores Compared to National Scores



SOURCE: KNEC 2001 - 2005

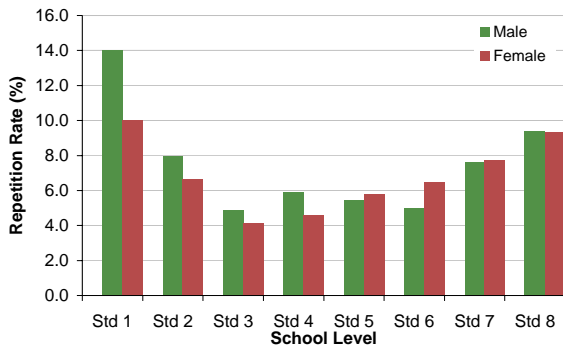
2005 Average Exam Scores



## Efficiency -- Repetition and Drop-out Rates by Grade in Nyeri District

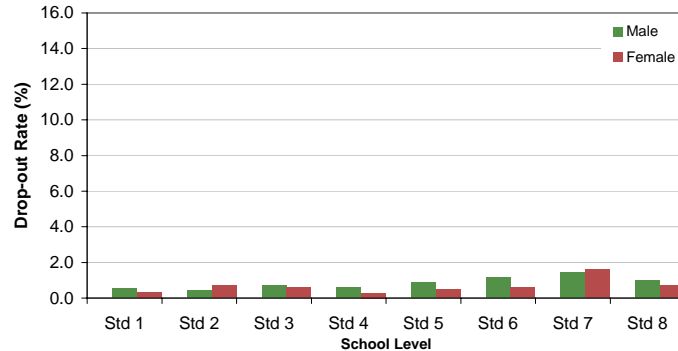
Repetition, drop-out and gender imbalance are all indications of a greater use of resources.

Repetition



Source for repetition: EMIS 2005; Source for drop-out: EMIS 2005

Drop-out Rates\*

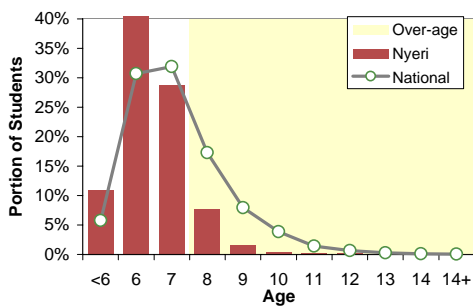


\* includes very small numbers of pupils who die

## Over-age Attendance in Nyeri District

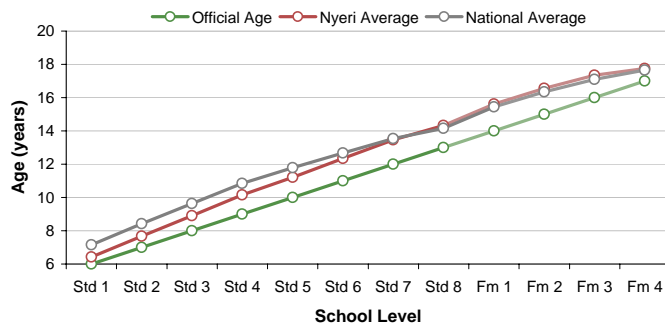
Over-age attendance may be associated with higher repetition and dropout. The graph shows pupils by age in each grade - many of them over-age. The average age in grade table summarizes the extent of over-age attendance. In a completely efficient system, the average age difference between each grade is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

Standard 1 Entrants by Age

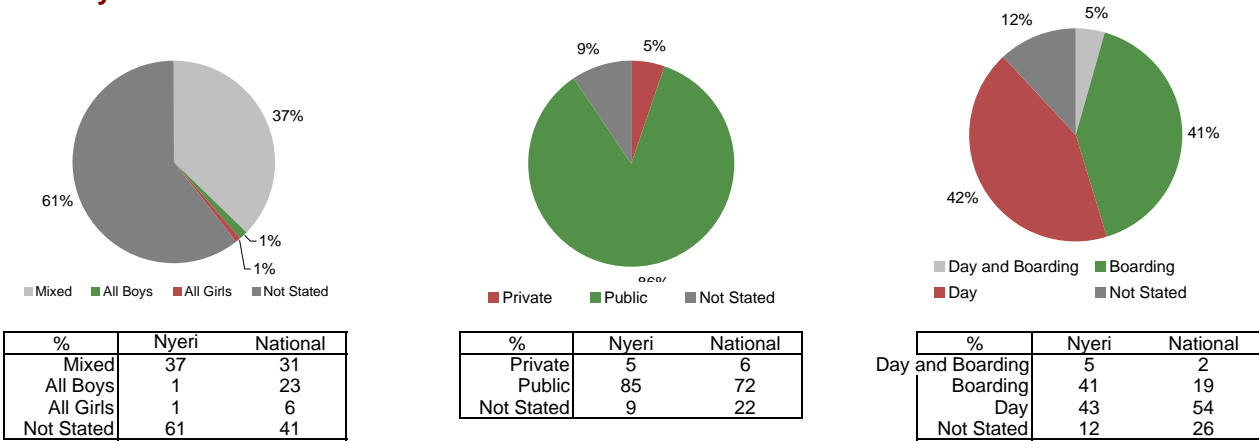


Source: TSC 2006 (public schools only); based on district summary

Average Age of Pupils by Grade



### Primary School Characteristics

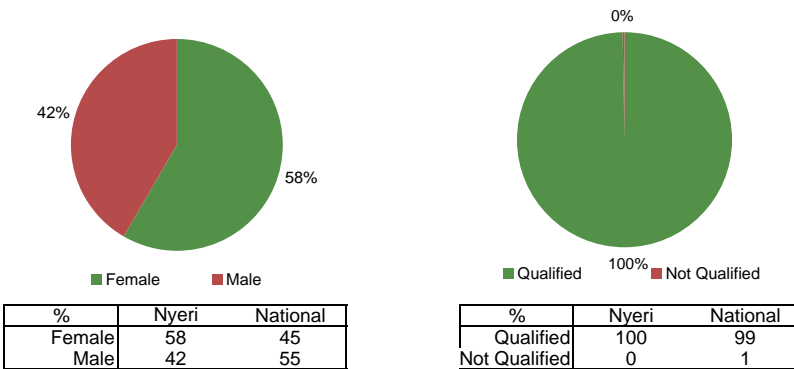


SOURCE: EMIS 2005 (based on data from 506 schools)

SOURCE: EMIS 2005 (based on data from 467 schools)

SOURCE: EMIS 2005 (based on data from 506 schools)

### Teacher Profile

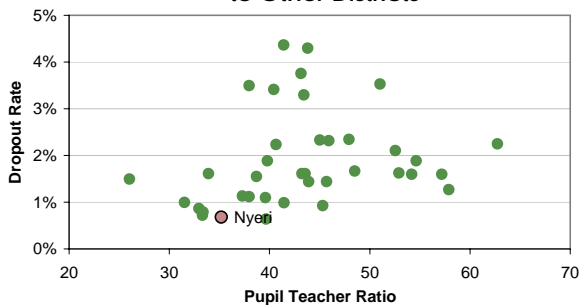


SOURCE: TSC 2006 (based on data from 3761 teachers)

SOURCE: TSC 2006 (based on data from 3761 teachers)

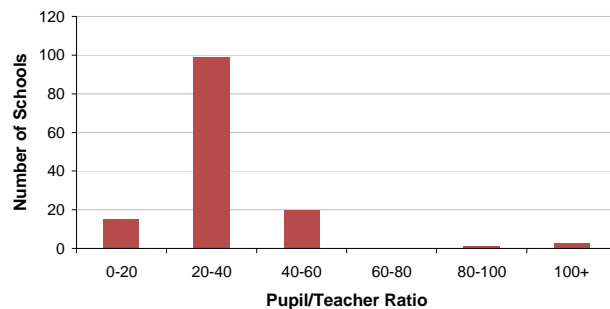
### Resources: Pupil Teacher Ratio in schools and relation to repetition/dropout

**Dropout Rate v. Pupil Teacher Ratio: Nyeri Compared to Other Districts**



Source for Dropout Rate: EMIS 2005 (PTR data based on district summaries)

**Distribution of PTR by School**



Source for PTR: EMIS 2005 (based on data from 231 schools)