

Data to Policy

Thika Municipality Kenya District Primary Education Profile

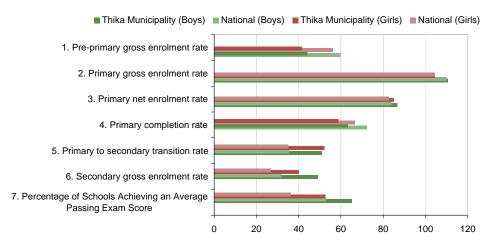
Kenya District Education profiles are intended to give an overview of the education sector in Kenya's districts, highlighting enrollment, efficiency, and resources for pupils. In addition to providing an understanding of the district, the profiles can be used to identify particular districts or schools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

EPDC Kenya District Profile for Thika Municipality created March 2007

For feedback and more information:

ww.epdc.org

Overview of Thika Municipality District



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

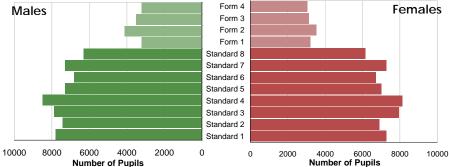
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Thika Municipality Enrolment Pyramid for Primary and Secondary Grades

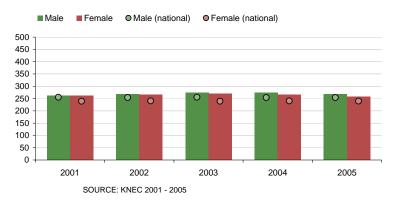
The grade pyramid shows the number of pupils by grade. Tapering of the pyramid (a wide base and a narrow tip) can be caused by high dropout, high population growth, or by recent growth in school entry rates. The primary grades shown are solid colored and the secondary grades shown are patterned.



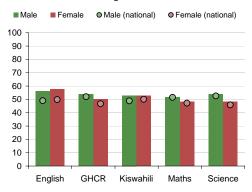
SOURCE: TSC 2005 (public schools only; based on district summary)

KCPE Exam Scores in Thika Municipality District

Average Aggregate Exam Scores Compared to National Scores



2005 Average Exam Scores



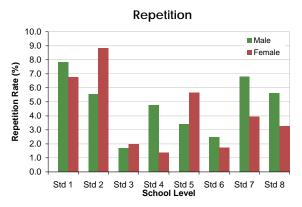
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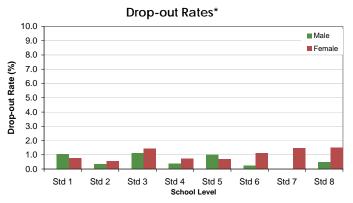
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Efficiency -- Repetition and Drop-out Rates by Grade in Thika Municipality District

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





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

* includes very small numbers of pupils who died

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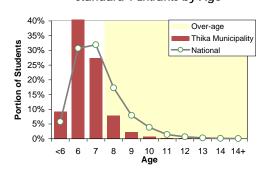
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Over-age Attendance in Thika Municipality District

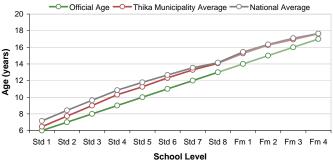
Over-age attendance may be associated with higher repetition and dropout. The **graph** shows pupils by age in each grade - many of them over-age. The **average age in grade** table summarizes the extent of over-age attendance. In a completely efficient system, the average age difference between each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

Standard 1 Entrants by Age

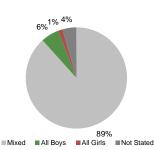


Source: TSC 2006 (public schools only; based on district summary)

Average Age of Pupils by Grade

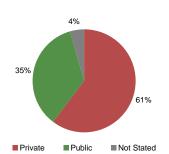


Primary School Characteristics



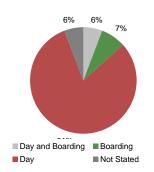
%	iika Municipal	National
Mixed	88	31
All Boys	6	23
All Girls	1	6
Not Stated	4	41

SOURCE: EMIS 2005 (based on data from 68 schools)



%	ika Municipal	National
Private	60	6
Public	35	72
Not Stated	4	22

SOURCE: EMIS 2005 (based on data from 68 schools)



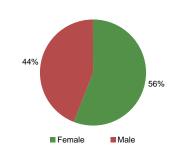
%	ika Municipal	National
Day and Boarding	6	2
Boarding	7	19
Day	81	54
Not Stated	6	26

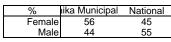
SOURCE: EMIS 2005 (based on data from 68 schools)

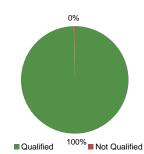
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Teacher Profile







%	ika Municipal	National
Qualified	100	99
Not Qualified	0	1

SOURCE: TSC 2006 (based on data from 2712 teachers)

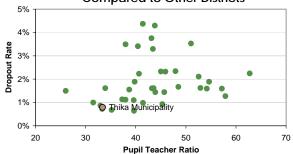
SOURCE: TSC 2006 (based on data from 2712 teachers)

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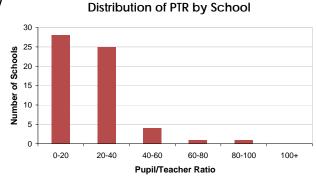
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Resources: Pupil Teacher Ratio in schools and relation to repetition/dropout

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



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



Source for PTR: EMIS 2005 (based on data from 65 schools)