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ABSTRACT

In order to better establish baseline information on the social, physical, linguistic, and cognitive skills of children entering Maryland kindergartens, the state selected the Work Sampling System (WSS), a component of the Maryland Model for School Readiness, as the early childhood assessment system for evaluating entering kindergartners' skills in seven curricular domains. This report provides detailed baseline information on 28 of the 67 WSS performance indicators from a randomized sample of 30 percent of the kindergarten students in each county collected by their teachers during the first few weeks of the 2000-01 school year. The information is reported in aggregated and disaggregated form for the state and the 24 counties. The domains assessed by the WSS are: (1) social and personal development; (2) language and literacy; (3) mathematical thinking; (4) scientific thinking; (5) social studies; (6) the arts; and (7) physical development. Findings indicated that 40 percent of entering kindergarten students were rated by their teachers as fully ready for kindergarten work. Fifty percent needed targeted support to meet kindergarten expectations, and 10 percent needed considerable support to do kindergarten work successfully. In general, girls were more ready for kindergarten work than were boys. In addition, the report provides information about the rationale for using WSS for reporting baseline information as well as data collection and reporting procedures. Three appendices include the selected indicators from the WSS kindergarten checklist, state and county data, and a table delineating the number of participating teachers and students from each county. (KB)

Children Entering School Ready to Learn



School Readiness Baseline Information

Final Report

School Year 2000-01
by State and County

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Executive Summary

In September 1999, the Maryland Committee on Children, Youth, and Families decided to focus its work on improving services for children, birth to five, addressing Children Entering School Ready to Learn, one of the eight results areas by the Maryland Partnership for Children, Youth, and Families.

The Joint Committee requested the Maryland Subcabinet for Children, Youth, and Families to develop a process to establish baseline information on the social, physical, linguistic, and cognitive skills of children entering kindergarten. The Maryland State Department of Education (MSDE) was charged with identifying and implementing an early childhood assessment system by school year 2000-01 that provides baseline information on children entering kindergarten. Upon the Subcabinet's recommendation, the Joint Committee selected the Work Sampling System (WSS), a component of the Maryland Model for School Readiness (MMSR), as the early childhood assessment system used for assessing entering kindergartners' skills in seven curricular domains.

MSDE conducted a statewide staff development effort to train more than 1,300 kindergarten teachers in the appropriate use of the WSS and the data collection process. During the first few weeks of the school year 2000-01, teachers were trained to document their students' learning and rate their performance on 28 selected WSS performance indicators. These "fall ratings" form the basis for the initial, first-year results of this project.

This report provides detailed WSS baseline information from randomized samples of students. The information is reported in aggregated and disaggregated form for the state and the 24 counties. The major results indicate that 40% of kindergarten students in Maryland have been rated by their teachers as fully ready to do kindergarten work. Many kindergarten students need targeted or considerable support in skills related to language and literacy, mathematical, and scientific thinking. In general, girls are more ready for schools than boys.

In addition, the report provides information about:

- The rationale for using WSS for reporting baseline information
- How the data was collected and how it is being reported
- What the information means
- How the information should be used.

This year's report is a preliminary report. It provides for the first time data about children's readiness for school. In subsequent years, MSDE will put in place several steps to improve the data collection and information management process. In addition, MSDE recommends replacing the randomized sampling process with census administration, since several school systems have requested receiving school-level baseline information.

BACKGROUND

The importance of focusing on school readiness

Recent neuroscientific research strongly supports the belief that young children's learning before they enter formal education is an essential foundation for later school success. Increasingly, state policy makers across the country are addressing readiness for school by improving the learning opportunities for young children before they enter school, particularly those who are enrolled in early care and education programs. In addition, many children require the family and health support to thrive developmentally.

Joint Committee's charge and MSDE's requirements in response to the charge

In January 20, 2000, the Subcabinet for Children, Youth, and Families submitted a report to the Joint Committee on Children, Youth, and Families outlining strategies to improve services for young children and to prepare them to enter school ready to learn. The report states, "if progress toward our goal (of school readiness) is to be made, policymakers must have access to data by which progress may be measured (p.1)" (Subcabinet, 2000). Aside from collecting information about the increasing number of programs and services, the report states that additional information is needed to gauge children's skills and abilities when they enter kindergarten. Subsequently, the Joint Committee requested to establish a baseline describing young children's social, physical, linguistic, and cognitive skills when they enter kindergarten.

The Maryland Model for School Readiness (MMSR) and the Work Sampling System within the MMSR

For the last three years, MSDE's early childhood assessment initiative for prekindergarten and kindergarten has been named the Maryland Model for School Readiness (MMSR). The MMSR is a school readiness framework designed to support teachers to improve assessment and instructional techniques to support young children's readiness for school. The MMSR includes the following components: assessment, instruction, family communication, and articulation among programs. In order to implement the MMSR effectively, teachers of young children receive intensive staff development. These seminars emphasize sound instructional and assessment techniques which teachers use as the basis for modifying instruction and supporting each child's learning to meet curricular expectations. Prior to this school year, the MMSR was implemented in 12 local school systems. Since 1999, the MMSR has been applied increasingly in Head Start and child care programs, which are working with children before they enter kindergarten. In school year, all local school systems are implementing the MMSR.

The MMSR includes the Work Sampling System™ (WSS) that is nationally and internationally considered a state-of-the-art assessment system for early education. The WSS helps teachers document and assess children's skills, knowledge, behavior, and academic accomplishments across a variety of curricular areas. Through observation, recording, and evaluating everyday classroom experiences and activities, teachers gain a better understanding of what their students know, are able to do, and what they still need to work on. Thus, the WSS is not a conventional readiness test. It is not used to place students in particular programs. On the contrary, it is designed to support the learning of

each student toward consistent expectations across seven curricular domains. These domains are:

1. Social and personal development;
2. Language and literacy;
3. Mathematical thinking
4. Scientific thinking
5. Social studies;
6. The arts;
7. Physical development.

The WSS is based on national and state standards. These standards are reflected in the WSS Developmental Checklists which are used by teachers to document and rate each child's growth and progress during the school year. The teachers work with specific guidelines, which tell them what to look for when they assess their students. Typically, teachers evaluate their students' skills and abilities two or three times a year. Teachers share the assessment information with parents of their students and also report it to the teachers of the following grade as part of the school's grade-to-grade articulation.

In Maryland, the WSS is also used in many prekindergarten programs. An increasing number of Head Start and child care programs are using the WSS in their settings with children, age three to five, thereby establishing an improved articulation and transition among early care and education programs.

The relationship of MMSR and the WSS to the Joint Committee's charge of implementing WSS for baseline information

The Joint Committee shares the belief, reflected in the MMSR, that young children in Maryland should be provided with the opportunities that have a positive impact on their success in school. School readiness is a continuum that begins at birth. Any assessment of children is not intended to label a child; rather, it is meant to provide information about children's location on a continuum.

The WSS was selected for providing baseline information on children entering kindergarten in Maryland for the following reasons:

1. WSS provides an age appropriate format for assessing young children

In order to determine the skills and abilities children bring with them when they enter kindergarten, teachers have to be excellent observers of children's learning. They have to know what to look for and how to document children's demonstrated skills and abilities. And, they have to use that information diagnostically to support and challenge children's learning. The WSS is the tool that helps them to do that. It is an in-depth and authentic way of recording children's skills. At least twice a year, teachers use the documentation to rate children's performance to determine if they are proficient, in process, or need development in respect to the performance indicators on the WSS Kindergarten checklist.

During the fall, teachers assess children's learning in the first few weeks of school and rate them accordingly. Documenting children's learning during these few weeks of kindergarten affords teachers an opportunity to assess the extent to which they are ready to do kindergarten work successfully. In order to know how a group of children are

doing, these “fall ratings” are collected from teachers to gauge the level of readiness skills and abilities for children.

2. WSS provides a valid, reliable, and fair measure

To use WSS for baseline information, two conditions have to be in place. First, the instrument has to meet the rigorous test of reliability and validity. A study, conducted by Meisels (2000) in 17 Title 1 schools in Pittsburgh, compared teacher ratings on the WSS with student scores on a nationally-normed, standardized test and found strong evidence for the validity of WSS information and for the trustworthiness of teacher judgments. Secondly, teachers have to receive intensive staff development to learn how to use the WSS appropriately and effectively. In school year 2000-01, 1,300 Maryland teachers received training for several days. Thus, MSDE has instituted steps to meet these two conditions for validity and reliability and will refine them further for school year 2001-02.

3. WSS reflects national recommendations on early childhood assessment

The aggregated WSS information of the seven (7) domains reflects all aspects of children’s learning. It reflects national policies on school readiness, particularly the recommendations of the National Education Goals Panel (NEGP). The NEGP recommends the following general principles to guide state policies and practices for the assessment of young children:

- Assessment should bring about benefits for children – either in direct services to the child or in improved quality of educational programs.
- Assessment should be age-appropriate in both content and the method of data collection. For instance, assessments of young children should address the full range of early learning and development.
- Methods of assessment should recognize that children need familiar contexts in order to be able to demonstrate their abilities.

MSDE meets the principles established by NEGP with the implementation of WSS in kindergarten.

METHOD OF IMPLEMENTATION

Statewide implementation of WSS in school year 2000-01

Kindergarten teachers are using the WSS including 28 selected WSS performance indicators of the 67 WSS Kindergarten checklist indicators, reflecting skills and abilities that can reasonably be expected from children when they enter kindergarten. The 28 selected WSS indicators represent the aforementioned seven WSS domains (Appendix A). These selected indicators are used for baseline information.

Prior to this school year, MSDE has worked with each local school system to implement the project. All participating 1,300 kindergarten teachers used the selected WSS indicators to report out on students’ fall ratings for baseline information. Most local school systems are implementing the original or slightly modified WSS Kindergarten checklists. However, five (5) local school systems are integrating 28 selected WSS Kindergarten checklist indicators into their existing, compatible assessment system for kindergarten.

Collecting of baseline data on readiness during the fall 2000

A total of almost 1,300 Kindergarten teachers observed and documented their students' performance in their classrooms from the first week of school until the end of October. Between November 3-10, 2000, the participating teachers rated their kindergarten students' performance according to the WSS protocol. A representative sample of WSS information from kindergarten students in each county (approximately 30% of all students in each county) and WSS information from 23,000 students statewide, were sent to MSDE's testing vendor, Harcourt Educational Measurement, for scoring and reporting.

The reporting of the seven (7) WSS domain scores reflects the percentage of students who have reached one of the levels of readiness for each of the seven domain and the combination of all domains for a composite score. This composite score is drawn from readiness levels in all seven domains. The three (3) levels of readiness are defined as follows:

Full readiness: Students consistently demonstrate skills, behaviors, and abilities, which are needed to meet kindergarten expectations successfully.

Approaching readiness: Students inconsistently demonstrate skills, behaviors, and abilities which are needed to meet kindergarten expectations successfully and require targeted instructional support in specific domains or specific performance indicators.

Developing readiness: Students do not demonstrate skills, behaviors, and abilities, which are needed to meet kindergarten expectations successfully and require considerable instructional support in several domains or many performance indicators.

RESULTS OF BASELINE INFORMATION

Major results of readiness baseline data

The statewide fall data reveals that forty percent (40%) of entering kindergarten students in Maryland have been rated by their teachers as fully ready to do kindergarten work. Fifty percent (50%) of entering students need targeted support in order to meet kindergarten expectations, and nearly ten percent (10%) of the students need considerable support in order to do kindergarten work successfully. Most of the support is needed in the WSS domains of language development, mathematical and scientific thinking, and social studies.

For all domains, girls perform higher than boys (46% compared to 35%). However, the gap is considerably narrower for the domains mathematical and scientific thinking. For mathematical thinking, thirty-six percent (36%) of girls were rated fully ready compared to thirty-three (33%) of boys. For scientific thinking, twenty-two percent (22%) of girls were fully ready compared to twenty percent (20%) of boys. Nearly 27% of children with disabilities are fully ready when they enter kindergarten, compared to 41% of those with no disabilities. And, 28 % of children with limited English proficiency have been rated as fully ready compared to 41% of their English speaking peers. The state and county results are included in Appendix B.

Limitations to the data collected process during the fall 2000

Since this is a preliminary report, i.e., the first report of its kind, caution has to be exercised when interpreting the baseline information. Its interpretation depends on the

intensity of the staff development program in each local school system and the accuracy of student demographic information provided by each local school system.

The disaggregation of WSS baseline information for ethnicity and prior early care and education experience was adversely influenced by a number of data collection and coding errors. In addition, information for early care and education experience was not consistently provided by teachers or was incorrectly coded¹. However, the existing information provides valuable insight on the data collection process for next school year. MSDE has already begun to take steps of improving the data collection for school year 2001-02. For instance, early care and education information will be collected during the kindergarten registration period and will be part of the student record.

The aggregated data for the local school systems is reliable with the exception of Queen Anne's County due to the small number of assessment ratings. The disaggregated information from some counties is not complete. Five local school systems' coding of ethnicity was incorrect, thereby impacting adversely the report on statewide information for ethnicity and race. And, no general conclusions can be made for the information provided from Howard and Harford Counties. These two counties cooperated to participate in this statewide project under the conditions that only a relatively small number of kindergarten students be included in the sample. A detailed break-out of participating teachers and students is in Appendix C.

APPROPRIATE USE OF BASELINE INFORMATION

Use of the 2000 readiness data by state and local policymakers

The primary purpose of this report is to provide background information and baseline information on the readiness of children entering school (i.e., kindergarten). It is essential that all service providers for children, birth to five, develop common goals to improve the baseline of skills for entering kindergartners from year to year. For instance, child care providers, home visiting programs, and health providers in one county might analyze the WSS information and agree on jointly targeting specific domains or indicators for improvement. Since most services are offered by county agencies, the countywide baseline information could be the platform for establishing integrated services for young children targeting the improvement of specific indicators. In addition, countywide WSS information will be helpful for county councils, local boards of education, and local management boards in its allocations of funds for services to young children.

In general, the WSS baseline information can be used to:

- Develop a county wide needs assessment regarding the skill levels of children entering kindergarten.
- Target federal, state, and local funds to address identified needs in the county.
- Develop forums for partnership building.
- Modify curricular and intervention programs and to target resources for kindergarten.

¹ Local school systems do not collect information on early care and education experience. For this school year, kindergarten teachers were asked to provide this information. Only about 25% of the information was coded correctly.

NEXT STEPS

MSDE recommendations for future data collections and reports focusing on school readiness

MSDE proposes four (4) major recommendations to improve the use of Work Sampling System (WSS) as part of the MMSR to measure school readiness of children entering kindergarten.

1. Implement census administration of WSS to collect school-level information.

MSDE proposes to collect WSS baseline information from all kindergarten students in Maryland for school year 2001-02. This census administration will replace the random sampling method established for this year's report and will allow for data analysis at the school level. The benefits of this approach include community-based planning for services which occur prior to school entry and targeting of resources at the school level for those children entering kindergarten. For instance, school improvement teams could use the school-level data for early intervention services or to assess needs for curricular and instructional modifications. However, the use of WSS baseline information at the school level should not be used to evaluate teacher performance, penalize early care programs, or for purposes unrelated to the appropriate monitoring and program improvement process.

2. Establish Statewide Guidelines for Implementing the Collection of WSS baseline Information

All 24 jurisdictions have been participating in the use of WSS indicators for baseline information. MSDE staff worked closely with each local school system to determine the plan of action for school year 2000-01. In school year 2001-02, all local school systems will implement the project in accordance with COMAR 13A.08.02-3 which requires local school systems to submit WSS information to MSDE by December 1 of each year. This regulation has not been in place for this year's data collection.

3. Develop efficient formats of data collection and information management.

MSDE proposes to implement the following steps to improve the data collection process:

1. Commission a workgroups to analyze this year's baseline information.
2. Develop data collection and information management systems to improve the presentation of disaggregated baseline information.
3. Facilitate focus group discussion and statewide review of the data collection and information management process.

4. Initiate a public engagement campaign

MSDE proposes to engage various stakeholders such as parents, teachers, child care providers, and family support and health professionals in the appropriate use of the WSS baseline information.

Appendix A

Work Sampling System (WSS)TM Kindergarten Checklist

Performance Indicators Selected for Baseline Information

TMWork Sampling System is a Trademark of Rebus, Inc.
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Appendix B:

Results of Children Entering School Ready to Learn

- **State of Maryland**
- **24 Local School Systems**

Introduction to the Scoring, Graphs and Tables

The scoring for the 28 selected Work Sampling System (WSS) indicators for kindergarten, representing seven curricular domains, was done by classroom teachers assigning one of three ratings, *Proficient*, *In Process* or *Needs Development*, in each of four indicators within seven domains. Thus a student would be evaluated as to readiness in 28 specific behaviors that are aggregated into the domains of Social and Personal, Language and Literacy, Mathematical Thinking, Scientific Thinking, Social Studies, The Arts and Physical Development. In addition, a composite score, representing all seven domains, was created. The following steps were taken to create a new scale that would allow some fluctuation in the scoring reliability and make the data easier to interpret.

- Each of the scores at the indicator level was given the following values.
- Proficient = 3
- In Process = 2
- Needs Development = 1
- The sum is calculated for the four indicator values within each of the seven domains.
- The sums were then divided into three readiness levels.
- Full Readiness = sums of 12, 11 & 10
- Approaching Readiness = sums of 9, 8 & 7
- Developing Readiness = sums of 6, 5 & 4
- The following definitions were developed for the readiness levels.
- **Full Readiness:** Students consistently demonstrate skills, behaviors, and abilities, which are needed to meet kindergarten expectations successfully.
- **Approaching Readiness:** Students inconsistently demonstrate skills, behaviors, and abilities which are needed to meet kindergarten expectations successfully and require targeted instructional support in specific domains or specific performance indicators.
- **Developing Readiness:** Students do not demonstrate skills, behaviors, and abilities which are needed to meet kindergarten expectations successfully and require considerable instructional support in several domains or many performance indicators.

A similar process allows for all indicator values to be summed across domains and then placed in the same three proficiency levels with the following values.

- Full Readiness = sums of 66 through 84
- Approaching Readiness = sums of 47 through 65
- Developing Readiness = sums of 24 through 46

It is with the categories of Full, Approaching and Developing Readiness within domains and at the composite level that all data are reported.

Data Description

Graphs

The graphs represent the percent of students scoring in each readiness level for the seven domains and the composite scores.

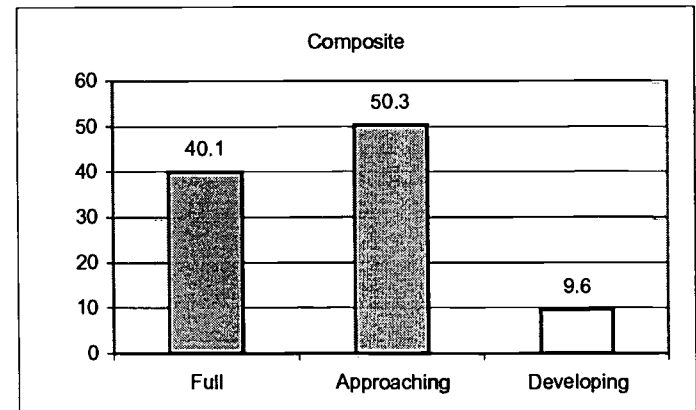
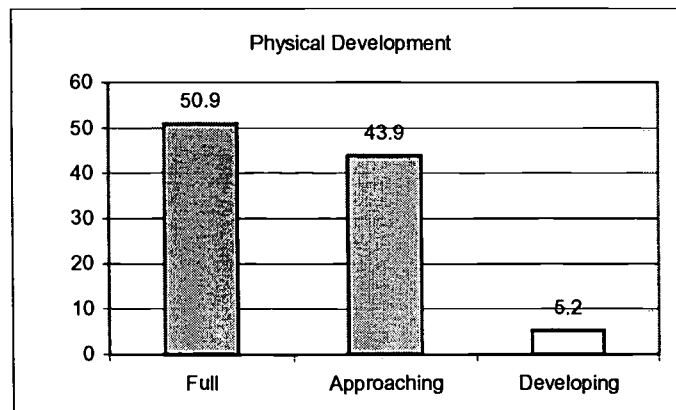
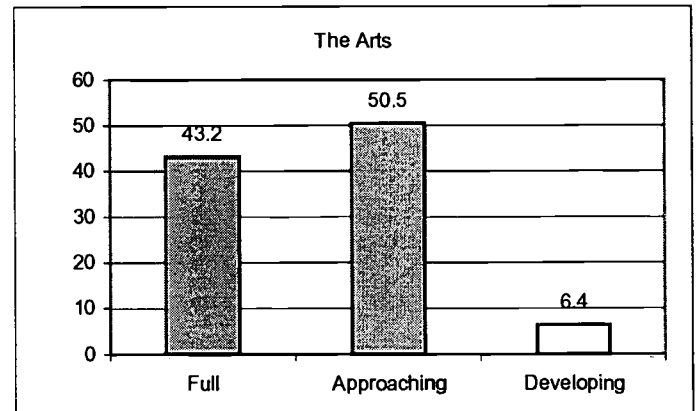
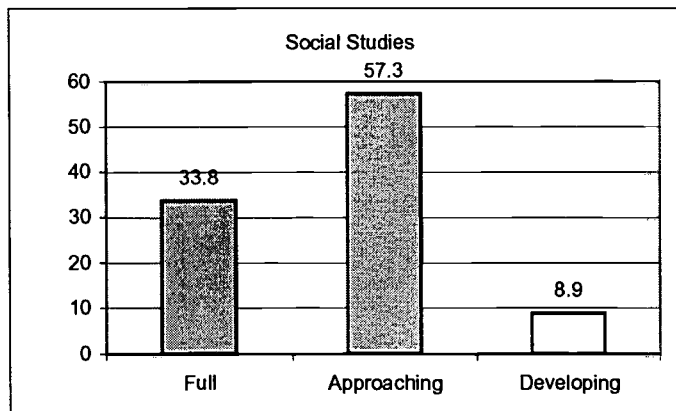
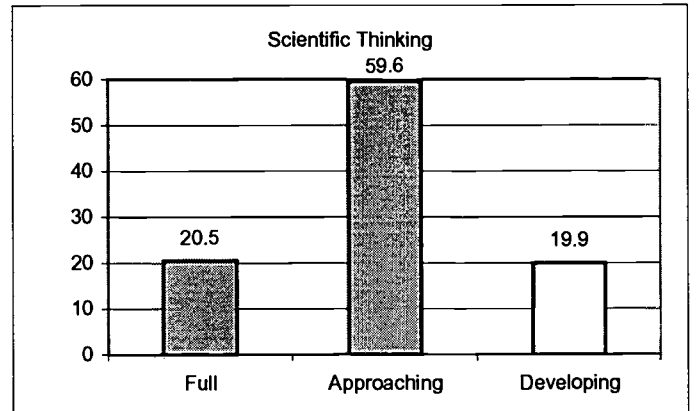
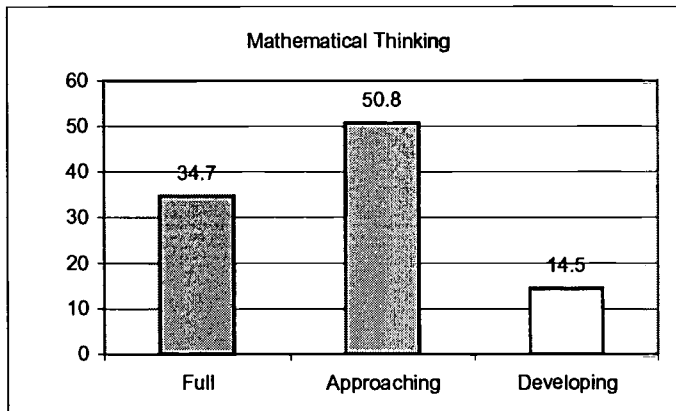
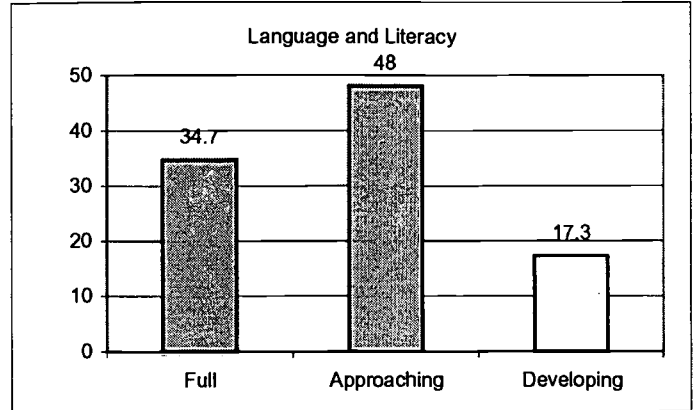
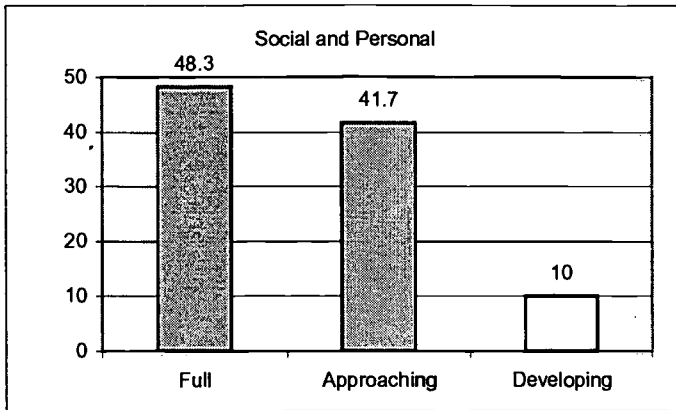
Tables

Percent of Students

This table represents the percent of students in each cell for demographic information by domain and composite.

These graphs and tables are then summarized in text to highlight results.

MARYLAND



B2

MARYLAND
PERCENT OF STUDENTS

| | Social and Personal | | Language and Literacy | | Mathematical Thinking | | Scientific Thinking | | Social Studies | | The Arts | | Physical Development | | Composite | | | | | | | | | | |
|--------------------------------|---------------------|-------------|-----------------------|-------------|-----------------------|-------------|---------------------|-------------|----------------|-------------|----------|-------------|----------------------|-------------|-----------|-------------|------|------|------|------|------|------|------|------|--|
| | Full | Approaching | Full | Approaching | Full | Approaching | Full | Approaching | Full | Approaching | Full | Approaching | Full | Approaching | Full | Approaching | | | | | | | | | |
| Race/Ethnicity | | | | | | | | | | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | 42.9 | 47.3 | 9.8 | 34.2 | 49.1 | 16.7 | 32.7 | 54.9 | 12.4 | 21.6 | 61.3 | 17.1 | 30.6 | 63.0 | 6.5 | 43.1 | 50.5 | 6.4 | 47.8 | 49.6 | * | 40.0 | 53.0 | 7.0 | |
| Asian/Pacific Islander | 55.7 | 37.2 | 7.1 | 38.6 | 45.5 | 15.9 | 42.8 | 46.7 | 10.5 | 22.1 | 57.1 | 20.8 | 33.5 | 57.6 | 8.9 | 45.5 | 48.4 | 6.1 | 58.5 | 38.0 | 3.5 | 44.8 | 47.4 | 7.8 | |
| African American | 35.2 | 50.2 | 14.7 | 24.4 | 54.9 | 20.6 | 22.7 | 57.5 | 19.8 | 13.3 | 62.5 | 24.2 | 23.8 | 64.1 | 12.1 | 35.6 | 56.7 | 7.7 | 40.2 | 53.1 | 6.7 | 28.4 | 58.8 | 12.8 | |
| White | 55.5 | 36.9 | 7.6 | 43.0 | 44.6 | 12.5 | 43.0 | 47.1 | 9.9 | 25.9 | 60.0 | 14.1 | 41.8 | 52.8 | 5.4 | 47.9 | 46.8 | 5.2 | 56.6 | 39.1 | 4.3 | 48.1 | 45.5 | 6.3 | |
| Hispanic | 45.6 | 43.9 | 10.4 | 21.0 | 47.1 | 31.9 | 23.5 | 51.9 | 24.6 | 13.6 | 51.1 | 35.3 | 23.7 | 59.6 | 16.7 | 40.2 | 51.7 | 8.1 | 48.6 | 45.3 | 6.0 | 31.1 | 51.5 | 17.4 | |
| Gender | | | | | | | | | | | | | | | | | | | | | | | | | |
| Male | 40.7 | 46.0 | 13.3 | 30.3 | 49.7 | 19.9 | 33.0 | 51.0 | 16.0 | 19.6 | 59.1 | 21.3 | 30.5 | 59.0 | 10.5 | 35.4 | 55.7 | 8.8 | 45.9 | 47.4 | 6.7 | 34.5 | 53.8 | 11.7 | |
| Female | 56.4 | 37.1 | 6.4 | 39.4 | 46.3 | 14.4 | 36.4 | 50.6 | 13.0 | 21.5 | 60.1 | 18.4 | 37.3 | 55.5 | 7.2 | 51.4 | 44.9 | 3.7 | 56.1 | 40.4 | 3.5 | 46.0 | 46.7 | 7.3 | |
| Prior Care | | | | | | | | | | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 35.9 | 47.3 | 16.9 | 19.4 | 47.7 | 32.9 | 27.7 | 47.5 | 24.8 | 13.9 | 54.5 | 31.6 | 25.3 | 56.0 | 18.7 | 33.3 | 54.9 | 11.7 | 36.0 | 50.6 | 13.5 | 26.9 | 53.0 | 20.1 | |
| No | 48.9 | 41.4 | 9.7 | 35.5 | 48.1 | 16.5 | 35.0 | 51.0 | 14.0 | 20.8 | 59.8 | 34.2 | 34.2 | 57.4 | 8.4 | 43.7 | 50.3 | 6.1 | 51.6 | 43.7 | 4.7 | 40.8 | 50.2 | 9.0 | |
| LEP | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 44.1 | 44.1 | 11.8 | 17.3 | 46.8 | 35.9 | 23.1 | 51.6 | 25.3 | 11.0 | 48.9 | 40.1 | 20.8 | 60.5 | 18.8 | 37.9 | 53.5 | 8.6 | 48.8 | 45.1 | 6.1 | 28.4 | 53.0 | 18.6 | |
| No | 48.6 | 41.5 | 9.9 | 36.2 | 48.2 | 15.6 | 35.7 | 50.7 | 13.6 | 21.3 | 60.5 | 18.1 | 34.9 | 57.0 | 8.0 | 43.6 | 50.2 | 6.1 | 51.0 | 43.9 | 5.1 | 41.2 | 50.1 | 8.7 | |
| * = fewer than 5 children | | | | | | | | | | | | | | | | | | | | | | | | | |

MARYLAND

Summary

The statewide composite results for the Maryland Model for School Readiness show the highest percentage of students (50.3%) scoring in the "Approaching" proficiency level. Students were rated in the "Full Readiness" level for 40.1% of the cases. "Developing" was the composite score 9.6% of the time. The pattern was the same for all but two of the domains. In Social and Personal and Physical Development, the predominant score was "Full Readiness".

Domain Results

Social and Personal

- 48.3% at "Full Readiness"
- 41.7% were "Approaching"
- 10% were "Developing"

Language and Literacy

- 34.7% at "Full Readiness"
- "Approaching Readiness" had the most frequent score with 48% while "Developing" had 17.3%

Mathematical Thinking

- 34.7% of the students scored at "Full"
- "Approaching" was 50.8%
- "Developing" was 14.5%

Scientific Thinking

- 20.5% of students were scored in the "Full Readiness" range
- 59.6% were at "Approaching", the majority score
- 19.9% was "Developing"

Social Studies

- 33.8% of students were scored in the "Full Readiness" range
- 57.3% were at "Approaching"
- 8.9% were "Developing"

The Arts

- "Full" at 43.2%
- "Approaching" was most frequent with 50.5%
- 6.4% were scored as "Developing"

Physical Development

- 50.9% at "Full"
- "Approaching" 43.9%
- 5.2% were rated as "Developing"

Disaggregated Information

Race/Ethnicity

- American Indian/Alaskan Native scores were 40% "Full", 53% "Approaching" and 7% "Developing".
- Asian/Pacific Islander scores were 44.8%, 47.4% and 7.8% "Full", "Approaching" and "Developing", respectively.
- 28.4% of the African American students were rated at "Full Readiness" with 58.8% and 12.8% "Approaching" and "Developing", respectively.
- White students were rated "Full" 48.1%, "Approaching" 45.5% and "Developing" 6.3%.
- Hispanic student ratings were 31.1% "Full", 51.5% "Approaching" and 17.4% "Developing".

Gender

- A larger percentage of females (46%) were scored as fully ready than the males (34.5%)
- 46.7% females fell in the "Approaching" range while 53.8% of the males scored here
- 11.7% of males were "Developing" while 7.3% of females received this rating

Prior Care

- Only counties reported any data for prior care, skewing the statewide results in such a way as to leave them invalid

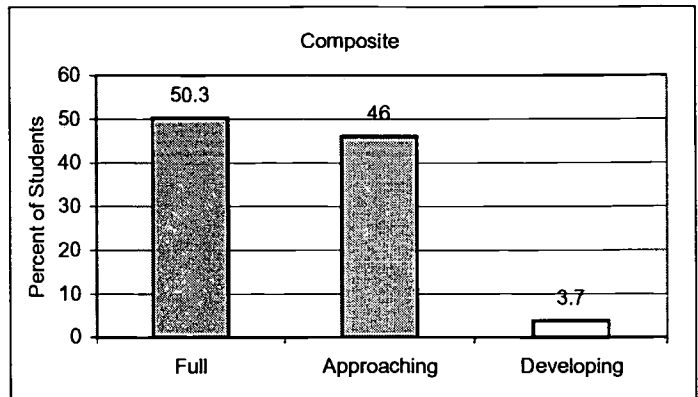
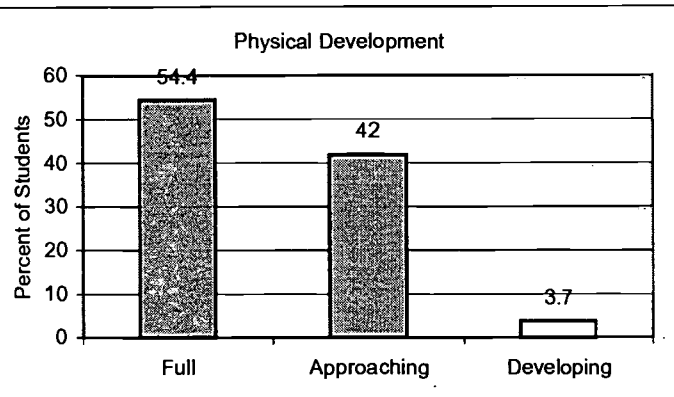
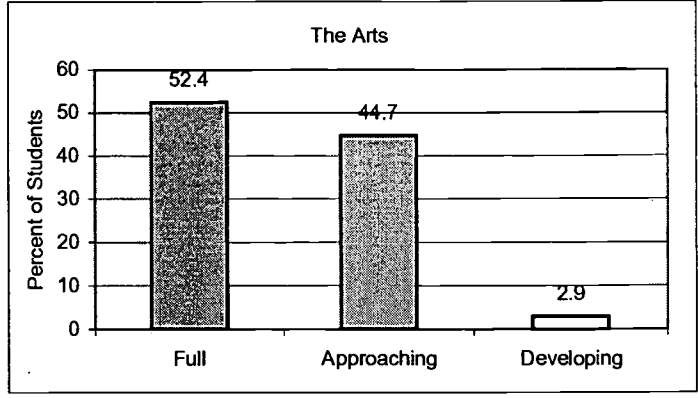
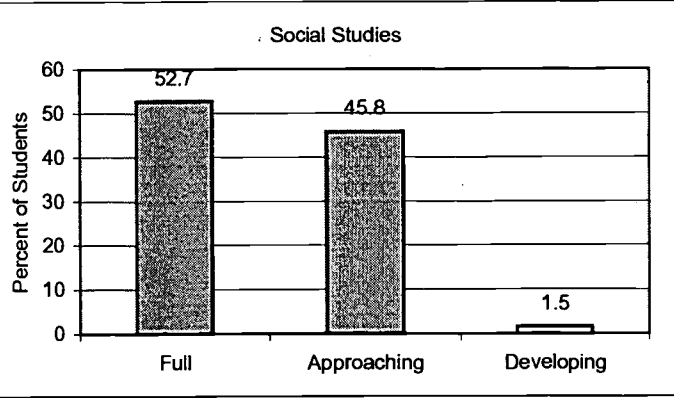
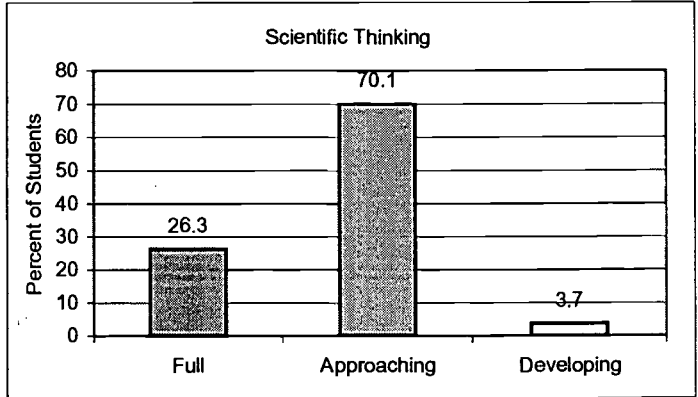
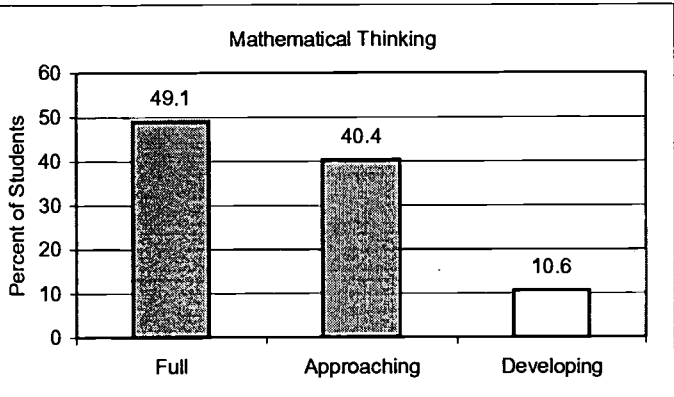
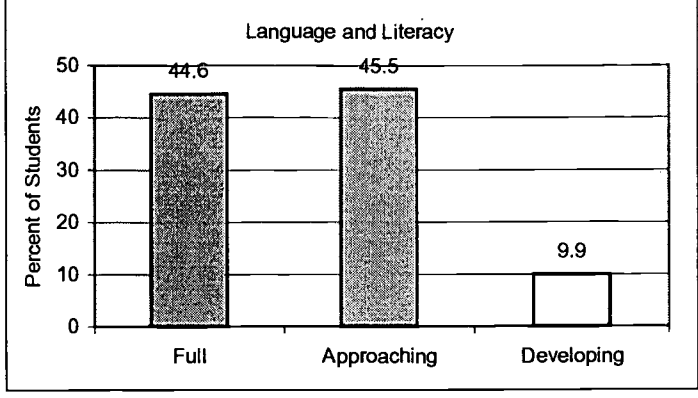
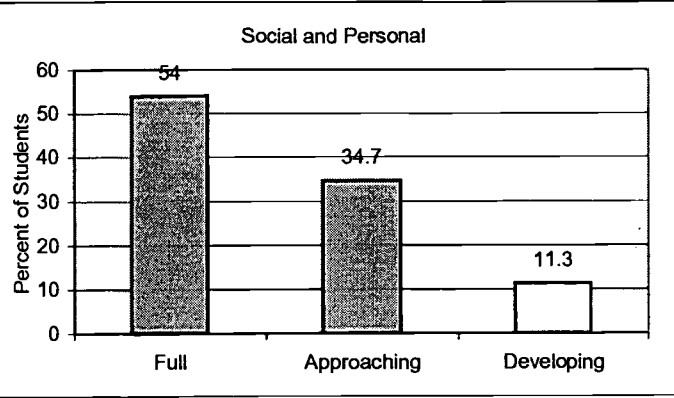
IEP

- Students with an IEP were rated at "Full Readiness" in 26.9% of cases while non-IEP students fell in the level 40.8%
- "Approaching" was the score for 53% of IEP students and 50.2% of non-IEP
- 20.1% of IEP students were rated "Developing", 9% for non-IEP

LEP

- Students with LEP were rated at "Full Readiness" in 28.4% of cases while non-LEP students fell in the level 41.2%
- "Approaching" was the score for 53% of LEP students and 50.1% of non-LEP
- 18.6% of IEP students were rated "Developing", 8.7% for non-LEP

ALLEGANY COUNTY



ALLEGANY COUNTY
PERCENT OF STUDENTS

| | Social and Personal | | | Language and Literacy | | | Mathematical Thinking | | | Scientific Thinking | | | Social Studies | | | The Arts | | | Physical Development | | | Composite | | | |
|--------------------------------|---------------------|-------------|------------|-----------------------|-------------|------------|-----------------------|-------------|------------|---------------------|-------------|------------|----------------|-------------|------------|----------|-------------|------------|----------------------|-------------|------------|-----------|-------------|------------|-----|
| | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | |
| Race/Ethnicity | | | | | | | | | | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | * | * | * | * | * | * | * | * | 83.3 | 0.0 | 0.0 | * | * | * | 0.0 | * | * | * | * | * | * | * | * | * | 0.0 |
| Asian/Pacific Islander | 83.3 | * | 0.0 | * | * | 0.0 | * | * | * | 0.0 | 0.0 | 83.3 | * | * | 0.0 | 83.3 | * | * | 0.0 | * | * | * | 0.0 | 0.0 | |
| African American | 43.5 | 34.8 | 21.7 | 43.5 | 39.1 | * | 52.2 | 34.8 | * | 82.6 | 0.0 | 39.1 | 60.9 | 0.0 | 47.8 | 47.8 | * | 52.2 | 47.8 | 0.0 | 43.5 | 52.2 | 4.3 | 4.3 | |
| White | 54.3 | 34.8 | 10.9 | 44.6 | 45.7 | 9.7 | 48.5 | 40.7 | 10.7 | 26.4 | 69.7 | 3.9 | 53.0 | 45.4 | 1.6 | 52.5 | 44.6 | 2.9 | 54.1 | 42.1 | 3.7 | 50.6 | 45.6 | 3.7 | |
| Hispanic | * | * | 0.0 | * | * | 0.0 | * | 0.0 | 0.0 | 0.0 | 0.0 | * | * | 0.0 | 0.0 | 0.0 | 0.0 | * | * | * | * | * | * | 0.0 | |
| Gender | | | | | | | | | | | | | | | | | | | | | | | | | |
| Male | 45.7 | 37.9 | 16.4 | 44.4 | 44.7 | 10.9 | 48.9 | 40.5 | 10.6 | 26.0 | 70.7 | 3.2 | 49.8 | 50.0 | 1.9 | 46.3 | 48.6 | 5.1 | 50.2 | 46.3 | 3.5 | 45.3 | 49.8 | 4.8 | |
| Female | 61.6 | 31.7 | 6.7 | 44.8 | 46.2 | 9.0 | 49.3 | 40.2 | 10.5 | 26.5 | 69.5 | 4.1 | 55.2 | 43.6 | * | 57.8 | 41.3 | * | 58.1 | 38.1 | 3.8 | 54.8 | 42.6 | 2.6 | |
| Prior Care | | | | | | | | | | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| No | 54.0 | 34.7 | 11.3 | 44.6 | 45.5 | 9.9 | 49.1 | 40.4 | 10.6 | 26.3 | 70.1 | 3.7 | 52.7 | 45.8 | 1.5 | 52.4 | 44.7 | 2.9 | 54.4 | 42.0 | 3.7 | 50.3 | 46.0 | 3.7 | |
| LEP | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | 0.0 | * | |
| No | 54.0 | 34.7 | 11.3 | 44.5 | 45.6 | 9.9 | 49.0 | 40.4 | 10.6 | 26.1 | 70.2 | 3.7 | 52.6 | 45.9 | 1.5 | 52.3 | 44.8 | 2.9 | 54.3 | 42.0 | 3.7 | 50.2 | 46.1 | 3.7 | |

* = fewer than 5 children

ALLEGANY COUNTY

Summary

The Allegany County results show that slightly over half (50.3%) of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores were the next most frequent with 46.0%, while 3.7% were scored in the "Developing Readiness" range. The Social and Personal, Social Studies, The Arts and Physical Development domains exceeded 50 percent with "Full Readiness".

Domain Results

Social and Personal

- The highest percentage of students are rated to be fully ready for schooling (54%)
- 34.7% of the students are approaching readiness and 11.3% developing

Language and Literacy

- 44.6% of students falling in "Approaching Readiness" and 45.4% in "Full Readiness"
- Students demonstrating developing skills were the smallest group with 9.9% in this category

Mathematical Thinking

- Full and approaching readiness scores are 49.1% and 40.4% respectively
- 10.6% were scored as "Developing Readiness"

Scientific Thinking

- Students who are approaching readiness are the most frequent (70.1%)
- The next largest percent of students (26.3%) were scored in the "Full Readiness" category with 3.7% in "Developing".

Social Studies

- Students demonstrating full (52.7%) and approaching (45.8%) readiness combine for the largest total in any domain
- 1.5% with the skills still in development.

The Arts

- Students demonstrating full (52.4%) and approaching (44.7%) readiness comprise the vast majority of the students
- 2.9% with the skills still in development.

Physical Development

- The 54.4% at "Full Readiness" is the highest percent at this point for any of the domain scores
- 42.0% of the students rated as "Approaching Readiness" and 3.7% developing readiness skills.

Disaggregated Information

Race/Ethnicity

- There are too few students reported as American Indian/Alaskan Native, Asian or Hispanic in most categories to allow for generalizations about performance.
- A higher percentage of white students than African American were scored as being fully ready for school in all domains except Mathematical Thinking. In this domain 52.2% of the African American students demonstrated "Full Readiness" while 48.5% of the white students fell in the same category.

Gender

- In all domains, females were more frequently rated to be fully ready for schooling.
- Sometimes the difference was negligible such as in the domains of Language and Literacy (a .4 difference), Mathematical Thinking (a .4 difference) and Scientific Thinking (a .5 difference).

Prior Care

- Data not sufficient to be disaggregated

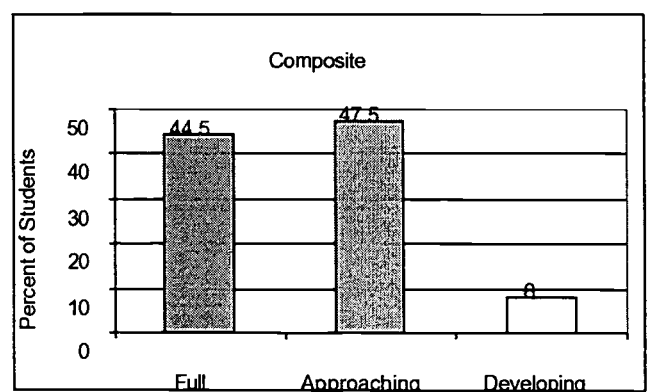
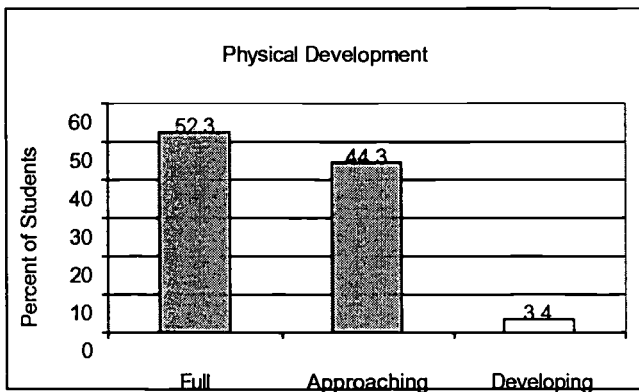
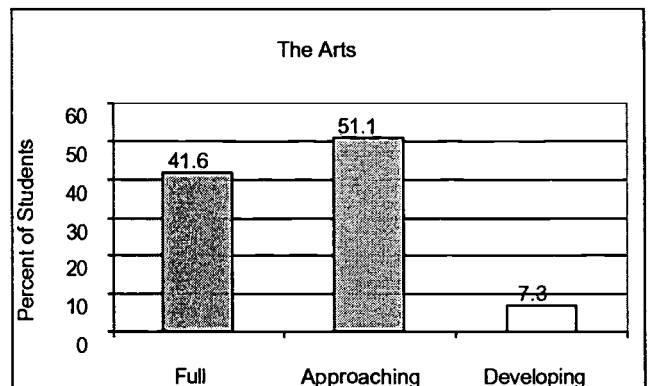
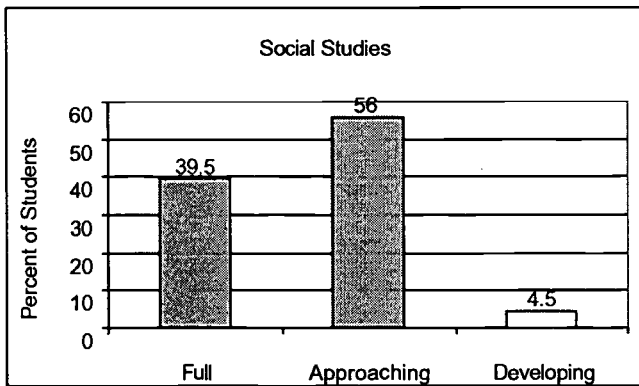
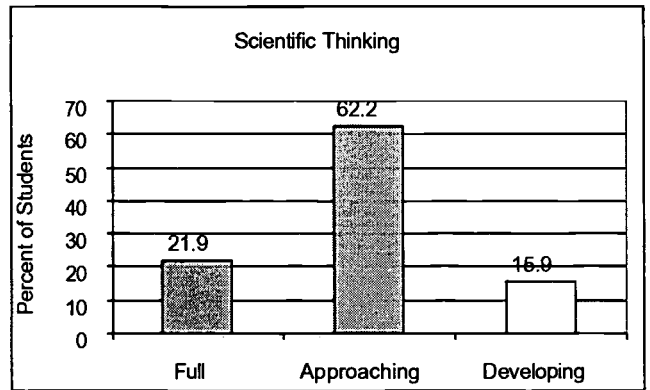
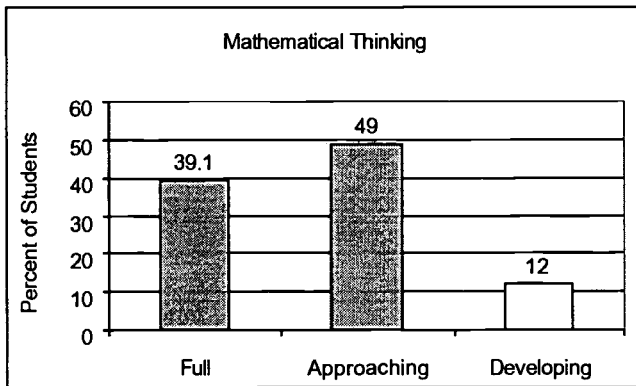
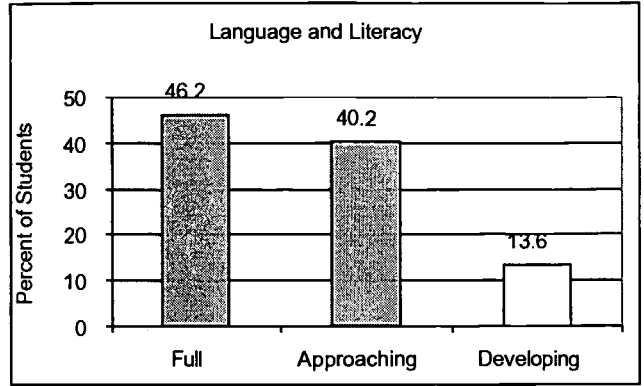
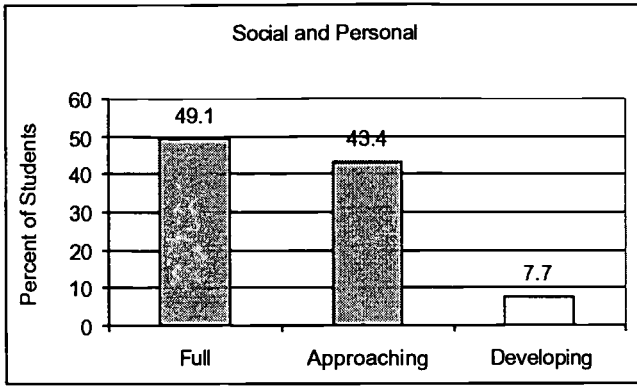
IEP

- Allegany included no scores for students with Individual Educational Plans (IEP).

LEP

- There was such a low incidence of students receiving services for Limited English Proficiency that the data is not useful.

ANNE ARUNDEL COUNTY



ANNE ARUNDEL COUNTY
PERCENT OF STUDENTS

| | Social and Personal | | | Language and Literacy | | | Mathematical Thinking | | | Scientific Thinking | | | Social Studies | | | The Arts | | | Physical Development | | | Composite | | | | |
|--------------------------------|---------------------|-------------|------------|-----------------------|-------------|------------|-----------------------|-------------|------------|---------------------|-------------|------------|----------------|-------------|------------|----------|-------------|------------|----------------------|-------------|------------|-----------|-------------|------------|------|--|
| | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | | |
| Race/Ethnicity | | | | | | | | | | | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | |
| Asian/Pacific Islander | 56.7 | 30.0 | * | 50.0 | 26.7 | 23.3 | 43.3 | 30.0 | 26.7 | 66.7 | 20.0 | 20.7 | 65.5 | * | 33.3 | 56.7 | * | 55.2 | 44.8 | 0.0 | 44.8 | 0.0 | 39.3 | 46.4 | * | |
| African American | 40.4 | 49.8 | 9.8 | 36.2 | 47.2 | 16.6 | 28.5 | 53.8 | 17.7 | 66.4 | 22.6 | 26.6 | 66.8 | 6.6 | 36.2 | 55.7 | 8.0 | 40.8 | 55.7 | 3.5 | 40.8 | 55.7 | 34.9 | 53.9 | 11.2 | |
| White | 51.3 | 41.8 | 6.9 | 50.0 | 38.2 | 11.7 | 42.5 | 47.8 | 9.7 | 25.4 | 60.9 | 13.7 | 43.8 | 52.4 | 3.8 | 44.1 | 49.1 | 55.8 | 40.8 | 3.5 | 55.8 | 40.8 | 47.7 | 45.6 | 6.7 | |
| Hispanic | 44.0 | 49.3 | 6.7 | 21.3 | 50.7 | 28.0 | 23.0 | 56.8 | 20.3 | 11.8 | 64.5 | 23.7 | 25.7 | 70.3 | * | 25.0 | 64.5 | 40.5 | 56.8 | * | 40.5 | 56.8 | 30.9 | 54.4 | 14.7 | |
| Gender | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Male | 38.0 | 51.1 | 10.9 | 38.5 | 45.4 | 16.1 | 36.0 | 50.4 | 13.6 | 20.3 | 61.9 | 17.8 | 34.7 | 59.3 | 6.0 | 27.1 | 61.7 | 44.8 | 50.4 | 4.8 | 44.8 | 50.4 | 35.1 | 53.5 | 11.5 | |
| Female | 60.4 | 35.5 | 4.1 | 54.1 | 34.9 | 11.0 | 42.2 | 47.5 | 10.3 | 23.6 | 62.4 | 14.0 | 44.4 | 52.7 | 2.9 | 56.4 | 40.3 | 60.0 | 38.1 | 1.9 | 60.0 | 38.1 | 54.2 | 41.3 | 4.5 | |
| Prior Care | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 38.8 | 47.5 | 13.8 | 25.9 | 43.2 | 30.9 | 25.3 | 48.1 | 26.6 | 17.5 | 53.8 | 28.8 | 29.1 | 59.5 | 11.4 | 24.1 | 63.3 | 40.5 | 51.9 | 7.6 | 40.5 | 51.9 | 23.0 | 58.3 | 16.7 | |
| No | 49.7 | 43.2 | 7.2 | 47.3 | 40.1 | 12.6 | 39.8 | 49.0 | 11.2 | 22.2 | 62.6 | 15.2 | 40.0 | 55.9 | 4.1 | 42.5 | 50.5 | 52.9 | 43.9 | 3.1 | 52.9 | 43.9 | 45.5 | 46.9 | 7.6 | |
| LEP | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| No | 49.1 | 43.4 | 7.5 | 46.2 | 40.2 | 13.6 | 39.1 | 49.0 | 12.0 | 21.9 | 62.2 | 15.9 | 39.5 | 56.0 | 4.5 | 41.6 | 51.1 | 52.3 | 44.3 | 3.4 | 52.3 | 44.3 | 44.5 | 47.5 | 8.0 | |

* = fewer than 5 children

Summary

The Anne Arundel County composite results show that the most Kindergarten students were scored in the "Approaching Readiness" category (47.5%) when all scores were combined for the composite measure. The "Full Readiness" category scores were a close second with 44.5% of the students, while 8% were scored in the "Developing Readiness" range. In three domains, Social and Personal, Language and Literacy and Physical Development, students rated at "Full Readiness" were the largest percent.

Domain ResultsSocial and Personal

- 49.1% were rated at "Full Readiness"
- 43.4% "Approaching", 7.7% "Developing"

Language and Literacy

- Students rated at "Full" (46.2%) and "Approaching" (40.2%) vary six points
- 13.6% demonstrated "Developing"

Mathematical Thinking

- "Full" and "Approaching Readiness" scores are 39.1% and 49% respectively
- 12% were scored as "Developing Readiness"

Scientific Thinking

- 62.2% are fully ready
- 15.9% were scored in the "Developing" with 21.9% in "Approaching Readiness"

Social Studies

- 56% of the students scored in the "Approaching Readiness" category
- 39.5% were rated fully ready and 4.5% were developing.

The Arts

- 41.6% "Full Readiness", 51.1% "Approaching"
- 7.3% of students are rated "Developing"

Physical Development

- The 52.3% at "Full Readiness"
- 44.3% "Approaching Readiness" and 3.4% "Developing"

Disaggregated InformationRace/Ethnicity

- White students showed the highest percentage rated as "Full Readiness" (47.7%), with 45.6% at "Approaching" and 6.7% "Developing".
- 34.9% of the African American students were rated at "Full Readiness" with 53.9% and 11.2% at "Approaching" and "Developing" respectively.
- Asian students were so few in the "Developing" category they could not be reported while 39.3% were rated "Full" and 46.4% were at "Approaching".
- Hispanic students showed 30.9% at "Full", 54.4% "Approaching" and 14.7% "Developing".

Gender

- In all domains, females were more frequently rated to be fully ready for schooling.
- The biggest difference was found in Social and Personal where 60.4% of the females were rated to be fully ready for school while 38% of the males fell in the same category.
- The smallest difference was found in Scientific Thinking where boys were fully ready in 20.3% of the cases and 23.6% of the girls.

Prior Care

- Anne Arundel County reported no information for Prior Care.

IEP

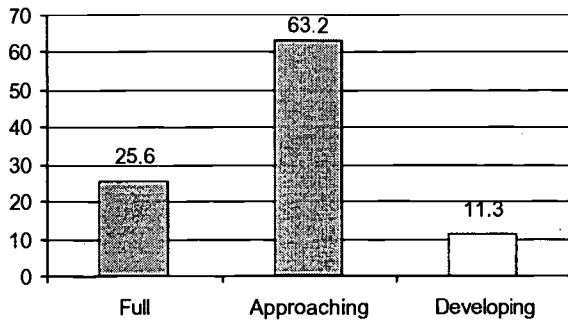
- Students with Individual Educational Plans (IEP) were found to be fully ready for school less frequently than those students without IEPs.
- The smallest discrepancy fell in the domain of Scientific Thinking with 17.5% of the IEP students being rated fully ready and 22.2% of the non-IEP students.

LEP

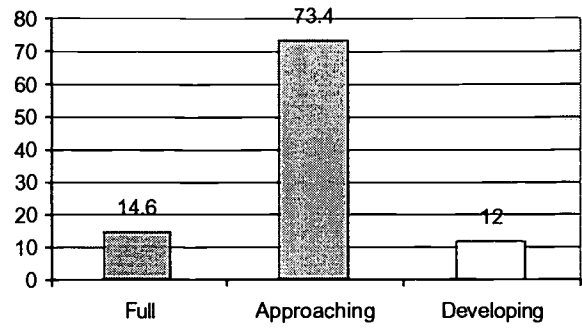
- Anne Arundel County reported no students receiving services for Limited English Proficiency.

BALTIMORE CITY

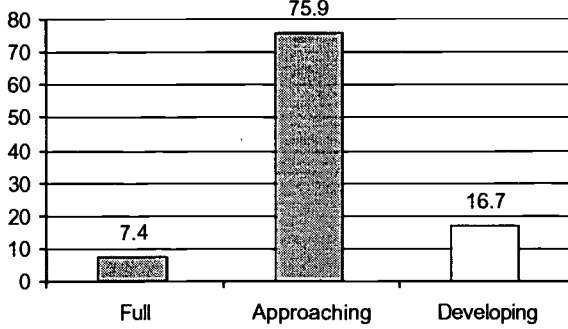
Social and Personal



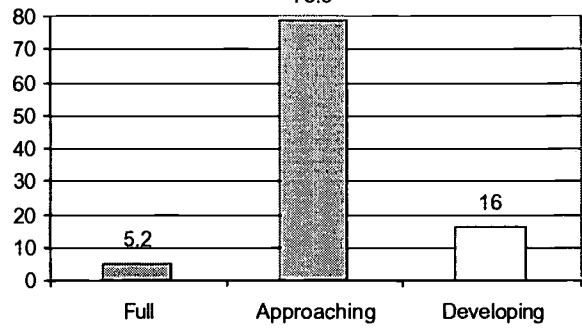
Language and Literacy



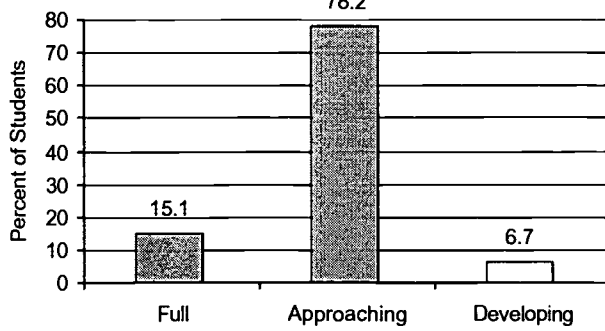
Mathematical Thinking



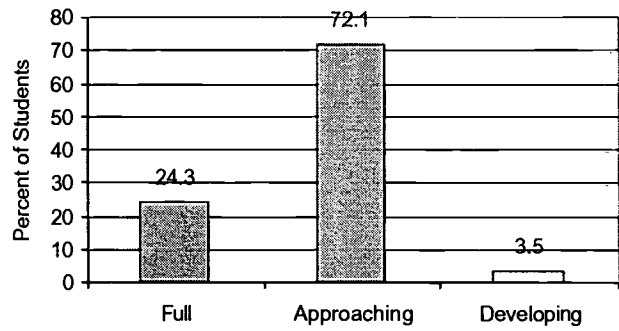
Scientific Thinking



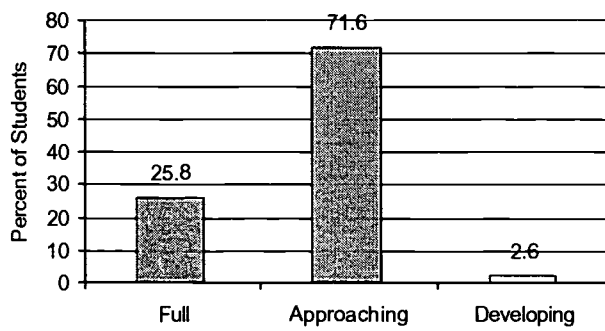
Social Studies



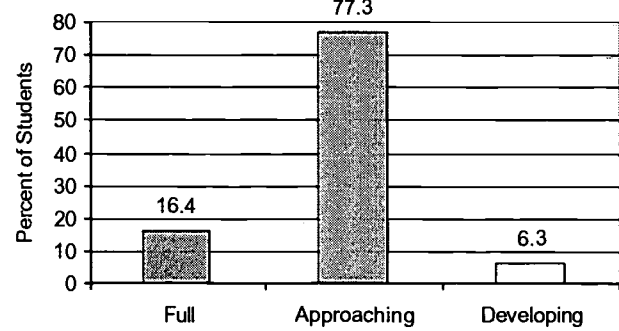
The Arts



Physical Development



Composite



BALTIMORE CITY
PERCENT OF STUDENTS

| | Social and Personal | | | Language and Literacy | | | Mathematical Thinking | | | Scientific Thinking | | | Social Studies | | | The Arts | | | Physical Development | | | Composite | | | | | |
|----------------------------------|---------------------|-------------|------------|-----------------------|-------------|------------|-----------------------|-------------|------------|---------------------|-------------|------------|----------------|-------------|------------|----------|-------------|------------|----------------------|-------------|------------|-----------|-------------|------------|-----|-----|-----|
| | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Race/Ethnicity | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | | 5.1 | 0.0 | 0.0 | 62.5 | * | 0.0 | 75.0 | * | 0.0 | 100.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 100.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Asian/Pacific Islander | | * | 0.0 | * | 0.0 | * | 0.0 | 66.7 | * | 0.0 | 75.0 | * | 0.0 | 100.0 | 0.0 | 0.0 | 100.0 | 0.0 | * | 88.9 | 0.0 | * | 75.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| African American | | 23.7 | 65.1 | 11.2 | 12.7 | 75.2 | 12.1 | 6.2 | 76.3 | 17.5 | 4.9 | 79.1 | 16.0 | 13.3 | 79.4 | 7.2 | 22.6 | 73.8 | 3.6 | 24.2 | 73.3 | 2.4 | 15.1 | 78.3 | 6.6 | 6.6 | |
| White | | 36.3 | 51.6 | 12.1 | 25.4 | 64.8 | 9.8 | 13.8 | 75.6 | 10.6 | 6.3 | 78.0 | 15.7 | 26.0 | 70.8 | 3.2 | 34.7 | 62.2 | 3.2 | 35.4 | 61.4 | 3.1 | 23.8 | 72.8 | 3.4 | 3.4 | |
| Hispanic | | 40.0 | 50.0 | * | 30.0 | 55.0 | * | 23.8 | 47.6 | 28.6 | * | 71.4 | * | * | 76.2 | * | 33.3 | 66.7 | 0.0 | 33.3 | 61.9 | * | 26.3 | 57.9 | * | * | |
| Gender | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Male | | 21.2 | 63.4 | 15.4 | 12.9 | 71.8 | 15.3 | 7.4 | 72.4 | 20.2 | 5.5 | 75.7 | 18.8 | 12.9 | 78.6 | 8.5 | 21.5 | 73.9 | 4.6 | 24.1 | 72.6 | 3.2 | 14.3 | 77.9 | 7.8 | 7.8 | |
| Female | | 30.3 | 62.9 | 6.8 | 16.6 | 74.9 | 8.6 | 7.6 | 79.0 | 13.4 | 4.8 | 82.1 | 13.0 | 17.1 | 78.0 | 5.0 | 27.1 | 70.5 | 2.4 | 27.3 | 70.8 | 1.8 | 18.6 | 76.8 | 4.6 | 4.6 | |
| Prior Care | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| No | | 25.7 | 63.1 | 11.1 | 14.7 | 73.3 | 12.0 | 7.5 | 75.7 | 16.8 | 5.2 | 78.9 | 16.0 | 14.9 | 78.3 | 6.8 | 24.3 | 72.2 | 3.5 | 25.7 | 71.7 | 2.5 | 16.4 | 77.4 | 6.2 | 6.2 | |
| LEP | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| No | | 25.7 | 63.1 | 11.1 | 14.7 | 73.3 | 12.0 | 7.5 | 75.7 | 16.8 | 5.2 | 78.9 | 16.0 | 14.9 | 78.3 | 6.8 | 24.3 | 72.2 | 3.5 | 25.7 | 71.7 | 2.5 | 16.4 | 77.4 | 6.2 | 6.2 | |
| * = fewer than 5 children | | | | | | | | | | | | | | | | | | | | | | | | | | | |



BALTIMORE CITY

Summary

The Baltimore City composite results show that over three-quarters (77.3%) of the Kindergarten students were scored in the "Approaching Readiness" category when all scores were combined for the composite measure. The "Full Readiness" level scores were the next most frequent with 16.4%, while 6.3% were scored in the "Developing Readiness" range. In all domains the largest percentage of the students fell in the "Approaching Readiness" proficiency level.

Domain Results

Social and Personal

- The highest percentage of students were rated at "Approaching Readiness" for schooling (63.2%)
- 25.6% of the students are at "Full Readiness" and 11.3% developing.

Language and Literacy

- The difference between those at "Full Readiness" (14.6%) and those "Approaching" (73.4%) is large.
- Students displaying developing skills were the smallest group with 12% falling in this category.

Mathematical Thinking

- Full and approaching readiness scores are 7.4% and 75.9% respectively.
- 16.7% were scored as "Developing Readiness".

Scientific Thinking

- Students who are "Approaching Readiness" are the most frequent (78.9%).
- The smallest percent of students (5.2%) were scored in the "Full Readiness" category with 16% in "Developing".

Social Studies

- 15.1% are rated at "Full Readiness" for school
- 78.2% "Approaching" and 6.7% "Developing".

The Arts

- Students displaying "Full" (24.3%) and "Approaching" (72.1%)
- 3.5% with the skills "Developing."

Physical Development

- 25.8% at "Full Readiness"
- 71.6% of the students were rated as "Approaching Readiness" and 2.6% "Developing Readiness" skills.

Disaggregated Information

Race/Ethnicity

- The distribution of percentages across the categories of "Full", "Approaching" and "Developing Readiness" is similar between the white students and the African American students.
- 15.1% and 23.8% of the African American and white students, respectively, were rated "Full" while 78.3% and 72.8% were rated "Approaching".
- There are too few American Indian, Asian and Hispanic students for valid reporting.

Gender

- A larger percentage of females (18.6%) were scored as fully ready than the males (14.3%)
- % females fell in the "Approaching" range while 61.3% of the males scored here
- In all cases there were a smaller percent of females in the "Developing" range.

Prior Care

- Baltimore City reported no data for prior care.

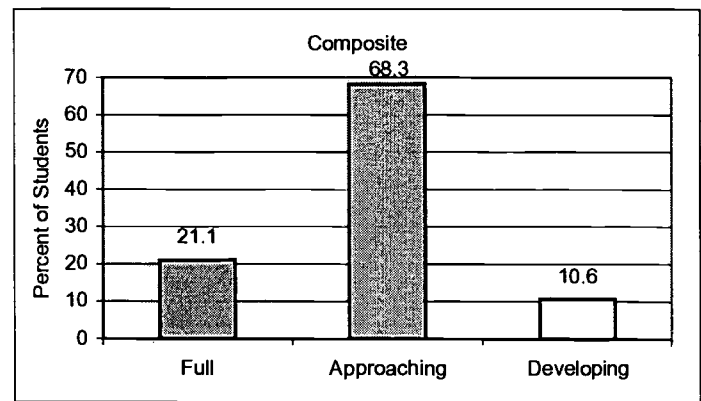
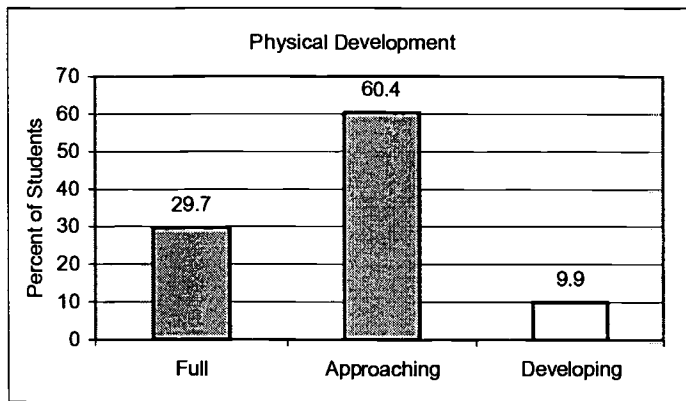
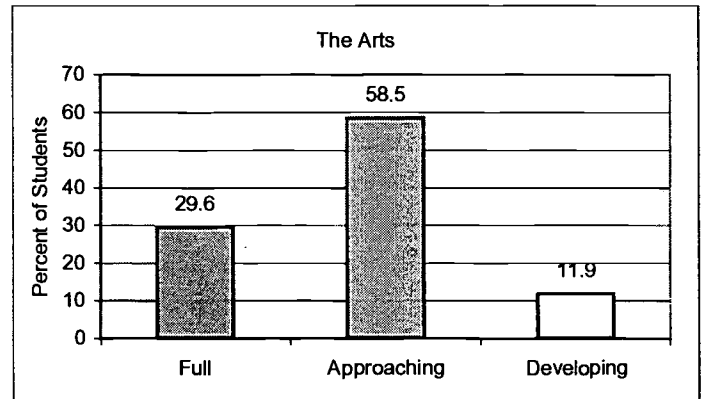
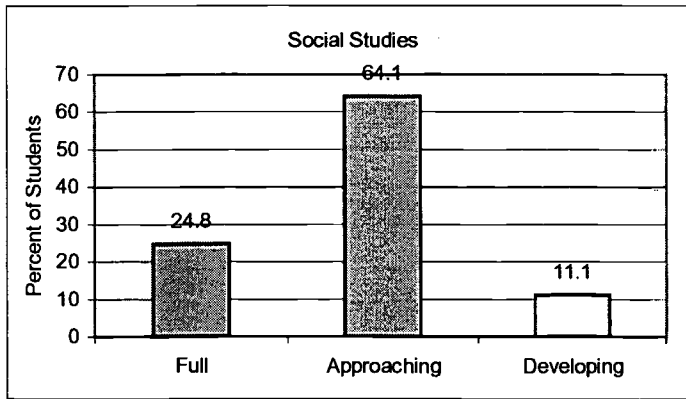
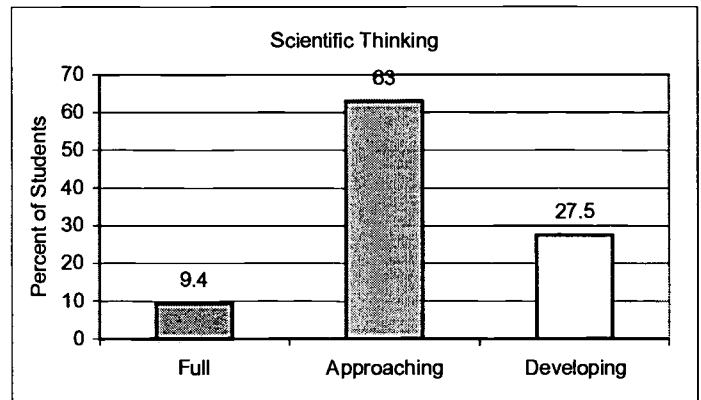
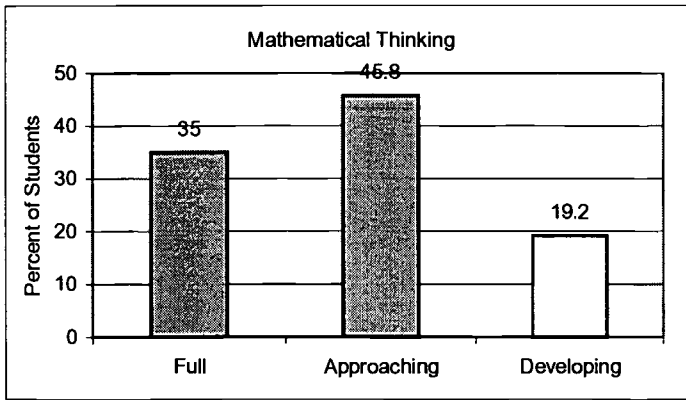
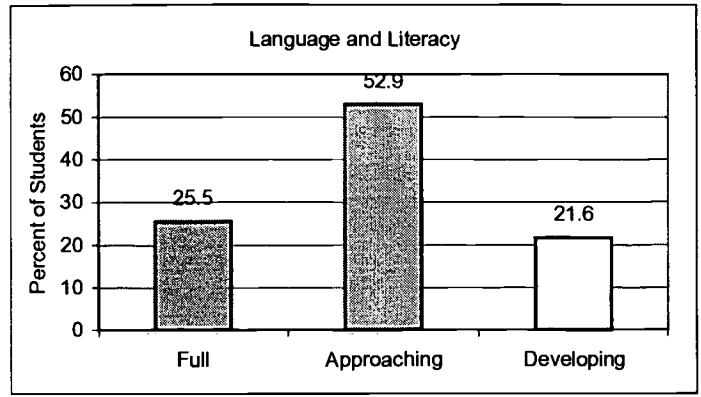
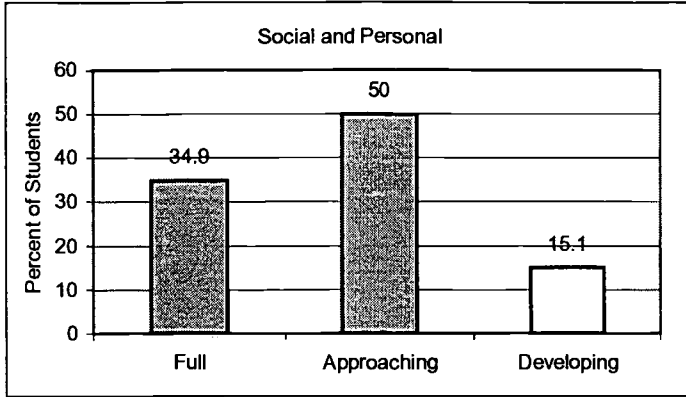
IEP

- Baltimore City included scores for no students with an IEP

LEP

- Baltimore City included scores for no students receiving services because of Limited English Proficiency (LEP).

BALTIMORE COUNTY



BALTIMORE COUNTY
PERCENT OF STUDENTS

| | Social and Personal | | | Language and Literacy | | | Mathematical Thinking | | | Scientific Thinking | | | Social Studies | | | The Arts | | | Physical Development | | | Composite | | | |
|--------------------------------|---------------------|-------------|------------|-----------------------|-------------|------------|-----------------------|-------------|------------|---------------------|-------------|------------|----------------|-------------|------------|----------|-------------|------------|----------------------|-------------|------------|-----------|-------------|------------|--|
| | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | |
| Race/Ethnicity | | | | | | | | | | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | * | 55.6 | * | 77.8 | * | 77.8 | * | 77.8 | * | 0.0 | 77.8 | * | 0.0 | 100.0 | 0.0 | 55.6 | * | 66.7 | 0.0 | * | 93.8 | 0.0 | | | |
| Asian/Pacific Islander | 37.5 | 50.0 | 12.5 | 19.4 | 52.8 | 27.8 | 38.9 | 40.3 | 20.8 | 0.0 | 69.0 | 31.0 | 13.9 | 68.1 | 18.1 | 22.2 | 52.8 | 25.0 | 30.6 | 61.1 | 8.3 | 19.4 | 61.1 | 19.4 | |
| African American | 25.6 | 52.1 | 22.3 | 15.8 | 54.9 | 29.3 | 24.5 | 48.8 | 37.5 | 3.9 | 58.4 | 37.7 | 15.8 | 67.5 | 16.7 | 22.6 | 64.2 | 13.2 | 24.9 | 62.9 | 12.1 | 15.7 | 74.1 | 10.2 | |
| White | 38.9 | 48.9 | 12.2 | 30.3 | 52.0 | 17.7 | 39.7 | 44.5 | 15.8 | 12.6 | 64.7 | 22.7 | 30.1 | 61.9 | 8.1 | 32.7 | 57.0 | 10.3 | 31.6 | 59.3 | 9.1 | 30.0 | 58.3 | 11.7 | |
| Hispanic | 26.7 | 55.6 | 17.8 | 17.8 | 51.1 | 31.1 | 24.4 | 48.9 | 26.7 | * | 57.8 | 37.8 | * | 71.1 | 20.0 | 31.1 | 51.1 | 17.8 | 28.9 | 60.0 | 11.1 | 24.1 | 68.7 | 7.1 | |
| Gender | | | | | | | | | | | | | | | | | | | | | | | | | |
| Male | 28.1 | 53.0 | 18.9 | 21.2 | 53.9 | 24.9 | 32.1 | 48.2 | 19.7 | 9.2 | 61.6 | 29.2 | 23.7 | 63.7 | 12.6 | 22.5 | 60.9 | 16.6 | 25.2 | 62.0 | 12.8 | 17.7 | 69.1 | 13.3 | |
| Female | 43.1 | 46.3 | 10.6 | 30.6 | 51.9 | 17.5 | 38.1 | 43.4 | 18.5 | 10.0 | 64.5 | 25.5 | 26.1 | 64.7 | 9.2 | 37.8 | 55.7 | 6.5 | 35.0 | 58.3 | 6.7 | 24.9 | 67.6 | 7.5 | |
| Prior Care | | | | | | | | | | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 29.2 | 55.8 | 15.0 | 18.6 | 58.4 | 23.0 | 31.9 | 45.1 | 23.0 | 7.1 | 63.7 | 29.2 | 26.5 | 60.2 | 13.3 | 28.3 | 55.8 | 15.9 | 15.2 | 67.9 | 17.0 | 21.1 | 58.8 | 20.2 | |
| No | 35.5 | 49.4 | 15.0 | 26.1 | 52.6 | 21.3 | 35.2 | 46.0 | 18.9 | 9.8 | 62.9 | 27.3 | 24.7 | 64.4 | 10.9 | 29.8 | 58.7 | 11.5 | 30.8 | 58.7 | 9.5 | 21.2 | 68.7 | 10.2 | |
| LEP | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 35.9 | 51.3 | 12.8 | 12.8 | 56.4 | 30.8 | 33.3 | 43.6 | 23.1 | 0.0 | 69.2 | 30.8 | 17.9 | 71.8 | * | 17.9 | 61.5 | 20.5 | 28.2 | 64.1 | * | 23.1 | 56.4 | 20.5 | |
| No | 35.1 | 49.8 | 15.1 | 25.9 | 52.9 | 21.2 | 35.0 | 46.0 | 19.0 | 9.8 | 62.8 | 27.4 | 25.0 | 64.0 | 11.0 | 30.0 | 58.4 | 11.6 | 29.8 | 60.2 | 10.0 | 21.1 | 68.5 | 10.4 | |

* = fewer than 5 children

BALTIMORE COUNTY

Summary

The Baltimore County results show that 68.3% of the Kindergarten students were scored in the "Approaching Readiness" category when all scores were combined for the composite measure. The "Full Readiness" category scores were the next most frequent with 21.1%, while 10.6% were scored in the "Developing Readiness" range. The general pattern with the seven domain results is the same with those students rated to be approaching readiness having the largest percentage of students.

Domain Results

Social and Personal

- 50% at "Approaching Readiness"
- "Full Readiness" contained more than twice as many (34.9%) as "Developing" (15.1%).

Language and Literacy

- 52.9% at "Approaching Readiness"
- "Full Readiness" and "Developing" had similar numbers, 25.5% and 21.6% respectively.

Mathematical Thinking

- The 35% of students at "Full Readiness" were the most for the seven domains.
- "Approaching" is still the most frequent score (45.8%) with 19.2% at "Developing"

Scientific Thinking

- The smallest percentage of students were scored in the "Full Readiness" range with 9.4%
- 63% at "Approaching" was the majority score
- "Developing", at 27.5%, was the largest percentage in this score range for all seven domains

Social Studies

- 64.1% at "Approaching" is the most in this category across all seven domains
- "Full" (24.8%) and "Developing" (11.1%) combined for 35.9% of the students

The Arts

- "Approaching" at 58.5 percent
- "Full" was next with 29.6% while "Developing" was 11.9%

Physical Development

- 60.4% at "Approaching"
- "Full" was next with 29.7% while "Developing" was 9.9%

Disaggregated Information

Race/Ethnicity

- The percent of students demonstrating "Full Readiness" on the composite score ranged from a high of 30% for white students to a low of 15.7% for African American students.
- However, when the "Approaching" category was chosen, 74.1% of the African Americans were in this category while 58.3% of the white students were. This leaves a larger number of white students (11.7%) rated to be developing than African American (10.2%)
- This same pattern is found in most of the domain distributions

Gender

- A smaller percentage of males (17.7%) were scored as fully ready than the females (24.9%)
- A smaller percentage of females (7.5%) than males (13.3%) were considered developing

Prior Care

- Baltimore County reported no data for prior care.

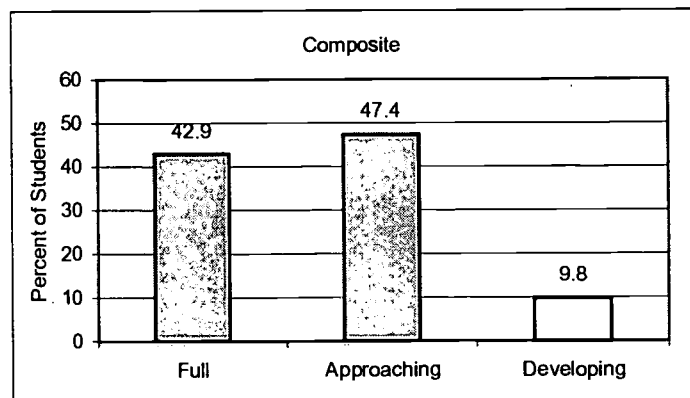
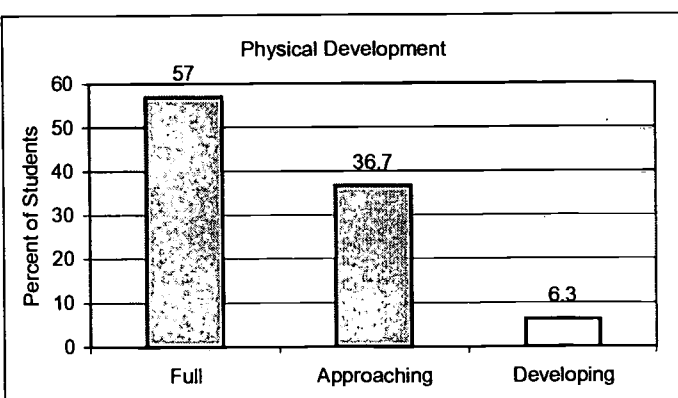
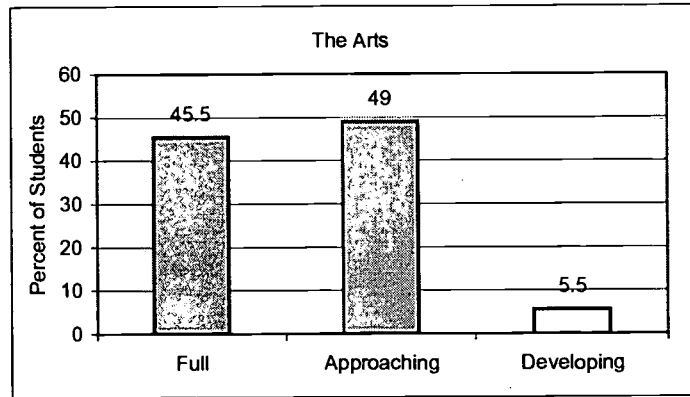
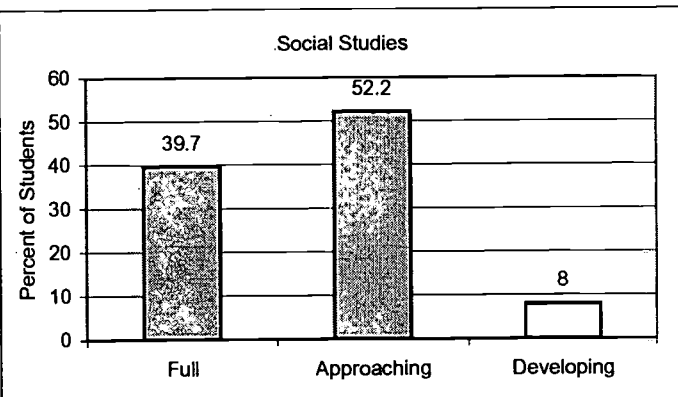
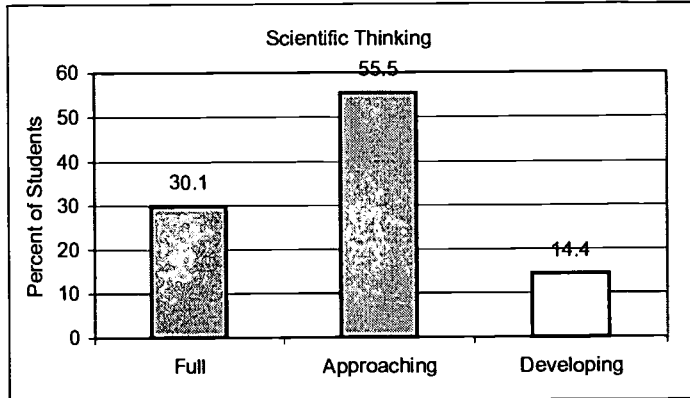
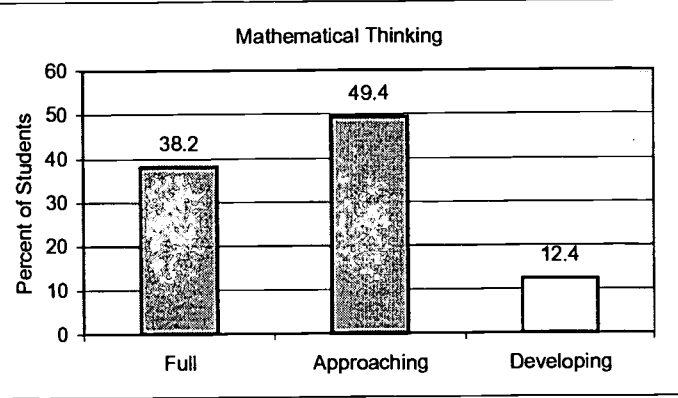
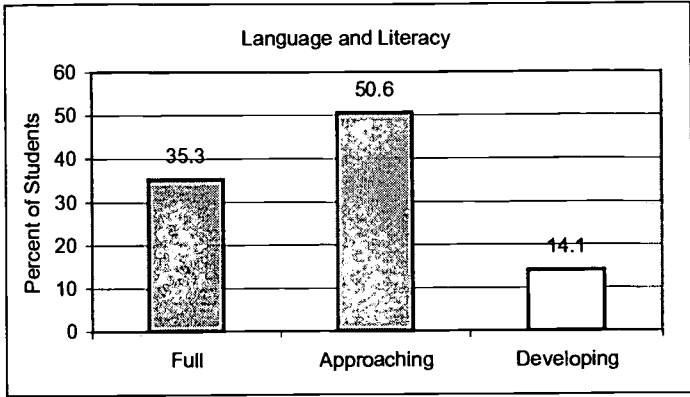
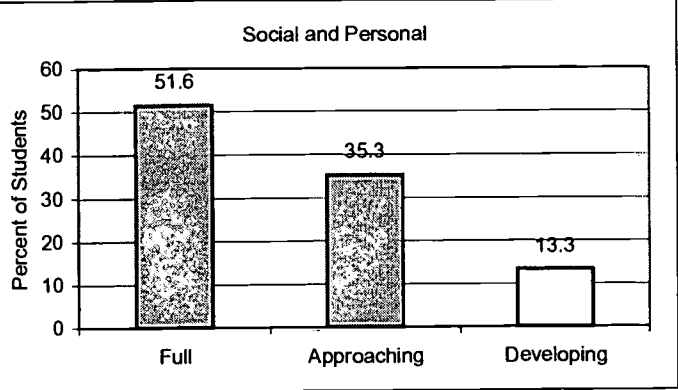
IEP

- At the top end of the scale, "Full Readiness", there was little difference between those students with Individual Educational Plans (21.1%) than those without (21.2%)
- More divergence was found in the "Developing" category with 20.2% of the IEP students and 10.2% of the non-IEP students

LEP

- A higher percentage of students (23.1%) receiving Limited English Proficient services scored in the "Full" range than those non-LEP (21.1%)
- 20.5% LEP students were scored "Developing" while 10.4% of the non-LEP students received this rating

CALVERT COUNTY



CALVERT COUNTY
PERCENT OF STUDENTS

| | Social and Personal | | | Language and Literacy | | | Mathematical Thinking | | | Scientific Thinking | | | Social Studies | | | The Arts | | | Physical Development | | | Composite | | | |
|--------------------------------|---------------------|-------------|------------|-----------------------|-------------|------------|-----------------------|-------------|------------|---------------------|-------------|------------|----------------|-------------|------------|----------|-------------|------------|----------------------|-------------|------------|-----------|-------------|------------|-----|
| | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | |
| Race/Ethnicity | | | | | | | | | | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 |
| Asian/Pacific Islander | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | 0.0 |
| African American | 31.3 | 37.5 | 31.3 | 18.8 | 54.2 | 27.1 | 29.2 | 47.9 | 22.9 | 22.4 | 51.0 | 26.5 | 55.1 | 16.3 | 39.6 | 47.9 | 12.5 | 42.9 | 42.9 | 14.3 | 28.9 | 48.9 | 22.2 | 22.2 | |
| White | 56.5 | 33.7 | 9.8 | 39.0 | 49.8 | 11.2 | 40.7 | 49.0 | 10.3 | 32.3 | 56.0 | 11.7 | 42.8 | 51.2 | 6.0 | 48.0 | 47.6 | 4.4 | 61.0 | 34.3 | 4.7 | 47.1 | 46.2 | 6.7 | |
| Hispanic | * | * | * | 0.0 | * | * | 0.0 | * | * | * | 0.0 | * | * | * | 0.0 | 0.0 | * | 0.0 | * | * | * | 0.0 | * | * | * |
| Gender | | | | | | | | | | | | | | | | | | | | | | | | | |
| Male | 45.4 | 39.7 | 14.9 | 31.2 | 52.6 | 16.2 | 38.0 | 47.4 | 14.6 | 29.0 | 58.5 | 12.5 | 37.4 | 53.8 | 8.8 | 39.0 | 54.7 | 6.3 | 53.4 | 40.2 | 6.3 | 38.5 | 51.7 | 9.8 | |
| Female | 59.4 | 29.4 | 11.2 | 40.7 | 47.9 | 11.4 | 38.9 | 51.4 | 9.7 | 31.3 | 52.1 | 16.7 | 43.0 | 50.0 | 7.0 | 53.8 | 41.7 | 4.5 | 61.5 | 32.2 | 6.3 | 48.4 | 41.9 | 9.7 | |
| Prior Care | | | | | | | | | | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 38.1 | 52.4 | * | 25.0 | 55.0 | * | 28.6 | 47.6 | 23.8 | * | 75.0 | * | 42.9 | 47.6 | * | 44.4 | 44.4 | * | 65.0 | 30.0 | * | 53.3 | 40.0 | * | |
| No | 52.7 | 33.8 | 13.5 | 36.2 | 50.2 | 13.7 | 39.1 | 49.3 | 11.6 | 30.7 | 54.3 | 15.0 | 39.7 | 52.4 | 7.9 | 45.8 | 49.1 | 5.1 | 56.6 | 37.0 | 6.4 | 42.5 | 47.6 | 9.9 | |
| LEP | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| No | 51.7 | 35.0 | 13.2 | 35.5 | 50.5 | 14.1 | 38.4 | 49.2 | 12.4 | 30.0 | 55.6 | 14.4 | 39.9 | 52.1 | 8.0 | 45.7 | 48.8 | 5.5 | 57.1 | 36.6 | 6.3 | 43.1 | 47.2 | 9.7 | |
| * = fewer than 5 children | | | | | | | | | | | | | | | | | | | | | | | | | |

* = fewer than 5 children

CALVERT COUNTY

Summary

The Calvert County results show that 47.4% of the Kindergarten students were scored in the "Approaching Readiness" category when all scores were combined for the composite measure. The "Full Readiness" category scores were a close second with 42.9%, while 9.8% were scored in the "Developing Readiness" range. In two domains, Social and Personal and Physical Development, a larger percentage of students scored fully ready than in any other domain. The other five showed more students in the "Approaching" range than "Full".

Domain Results

Social and Personal

- 51.6% at "Full Readiness"
- 35.3% were "Approaching" while "Developing" showed 13.3%

Language and Literacy

- 50.6% at "Approaching Readiness"
- "Full Readiness" and "Developing" were 35.3% and 14.1% respectively.

Mathematical Thinking

- 38.2% of students were at "Full Readiness"
- "Approaching" is still the most frequent score (49.4%) with 12.4% at "Developing"

Scientific Thinking

- The smallest percentage of students were scored in the "Developing" range with 14.4%
- 55.5% at "Approaching" was the majority score
- "Full", at 30.1%, was the smallest percentage in this proficiency level for all seven domains

Social Studies

- 52.2% at "Approaching" is the majority score
- "Full" (39.7%) and "Developing" (8%)

The Arts

- "Approaching" at 49%
- "Full" was next with 45.5% while "Developing" was 5.5%

Physical Development

- 36.7% at "Approaching"
- "Full" was the majority score with 57% while "Developing" was 6.3%

Disaggregated Information

Race/Ethnicity

- There were too few American Indian/Alaskan Islander, Asian and Hispanic students to report. White students were rated at "Full Readiness" in 47.1% of cases while 28.9% African American students fall in the same category.
- 48.9% African American students scored "Approaching" and 22.2% "Developing"
- 46.2% white students scored "Approaching" and 6.7% "Developing"

Gender

- A smaller percentage of males (38.5%) were scored as fully ready than the females (48.4%)
- 9.7% females and 9.8% males were considered developing

Prior Care

- Calvert County reported no data for prior care.

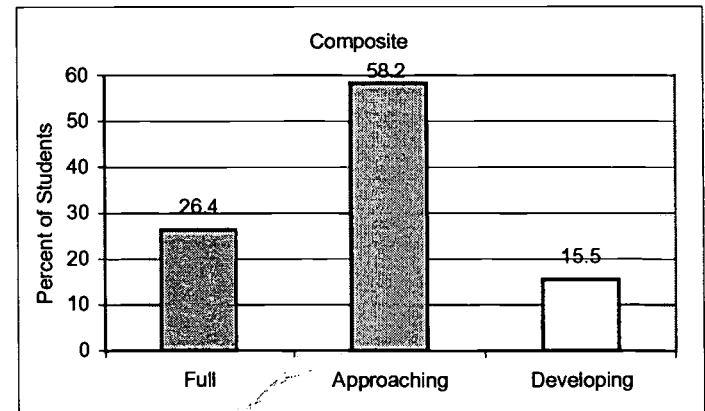
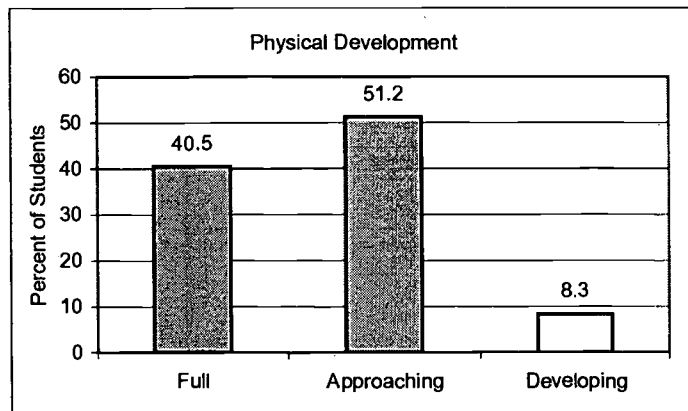
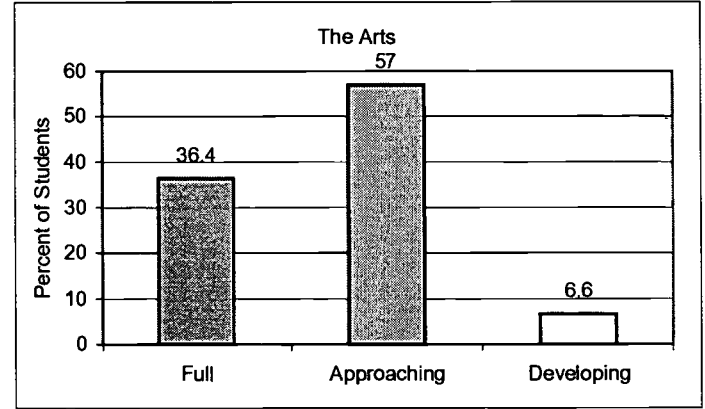
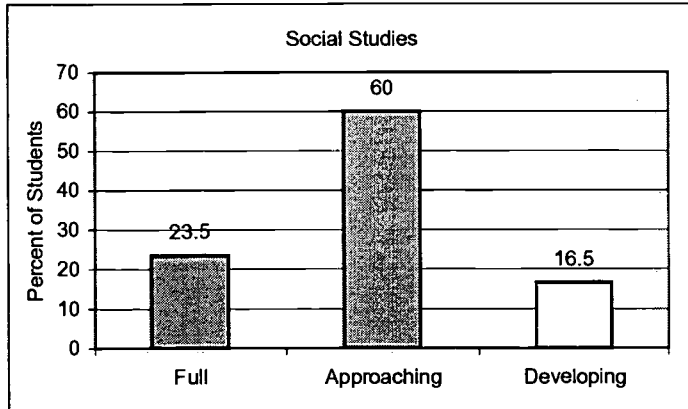
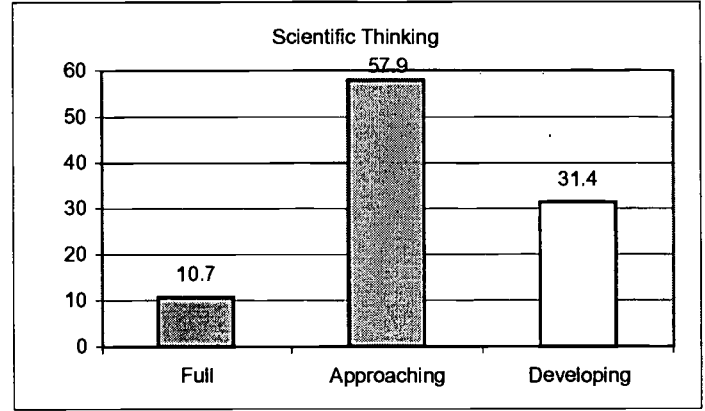
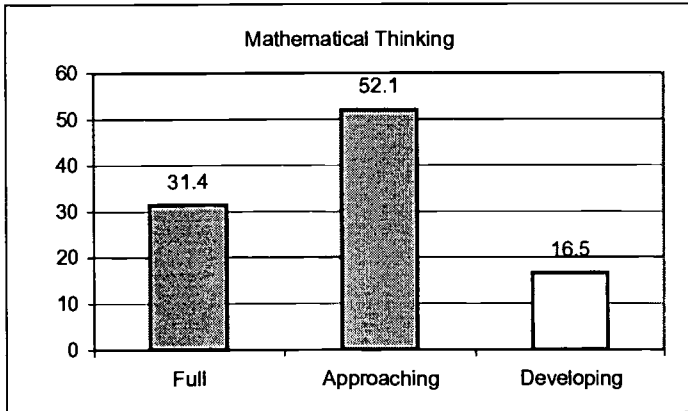
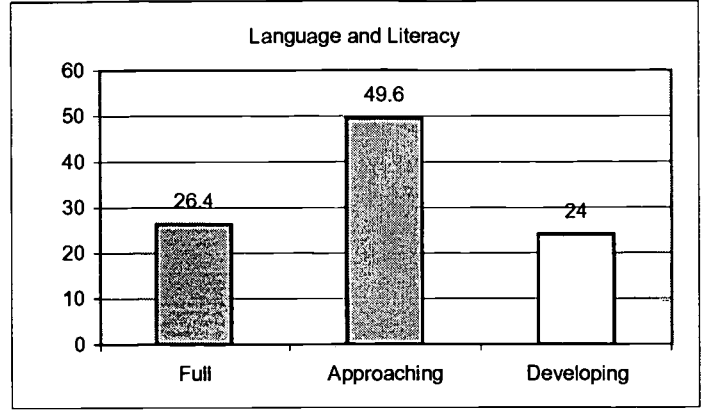
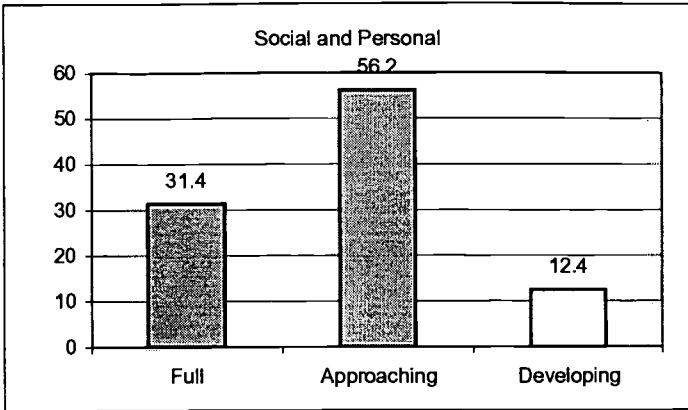
IEP

- Those students with Individual Educational Plans were rated at "Full Readiness" 53.3% of the time while those non-IEP students are rated there 42.5%
- 40% of the students with IEP were scored "Approaching", 47.6% of non-IEP

LEP

- Calvert County reported no students receiving LEP services

CAROLINE COUNTY



CAROLINE COUNTY
PERCENT OF STUDENTS

| | Social and Personal | | | Language and Literacy | | | Mathematical Thinking | | | Scientific Thinking | | | Social Studies | | | The Arts | | | Physical Development | | | Composite | | | |
|--------------------------------|---------------------|-------------|------------|-----------------------|-------------|------------|-----------------------|-------------|------------|---------------------|-------------|------------|----------------|-------------|------------|----------|-------------|------------|----------------------|-------------|------------|-----------|-------------|------------|-----|
| | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | |
| Race/Ethnicity | | | | | | | | | | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Asian/Pacific Islander | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | 100.0 | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | 0.0 |
| African American | * | 76.7 | * | 63.3 | 26.7 | * | 53.3 | 43.3 | * | 67.9 | 21.4 | 36.7 | 60.0 | * | 33.3 | 63.3 | 3.3 | * | 71.4 | 21.4 | * | 34.7 | 51.4 | 13.9 | |
| White | 37.0 | 48.1 | 14.8 | 33.8 | 45.0 | 21.3 | 42.5 | 45.0 | 12.5 | 15.0 | 57.5 | 27.5 | 28.9 | 56.6 | 14.5 | 37.5 | 55.0 | 7.5 | 43.8 | 46.3 | 10.0 | 34.7 | 51.4 | 13.9 | |
| Hispanic | * | * | 0.0 | * | * | 0.0 | 0.0 | * | * | 0.0 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Gender | | | | | | | | | | | | | | | | | | | | | | | | | |
| Male | 28.6 | 54.0 | 17.5 | 24.2 | 48.4 | 27.4 | 33.3 | 46.0 | 20.6 | 11.3 | 56.5 | 32.3 | 23.3 | 56.7 | 20.0 | 28.6 | 60.3 | 11.1 | 35.5 | 54.8 | 9.7 | 24.1 | 55.2 | 20.7 | |
| Female | 34.5 | 58.6 | * | 28.8 | 50.8 | 20.3 | 29.3 | 58.6 | 12.1 | 10.2 | 59.3 | 30.5 | 23.6 | 63.6 | 12.7 | 44.8 | 53.4 | * | 45.8 | 47.5 | * | 28.8 | 61.5 | 9.6 | |
| Prior Care | | | | | | | | | | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | * | * | 42.9 | * | 57.1 | 35.7 | * | 42.9 | * | 64.3 | * | 38.5 | 38.5 | 42.9 | 35.7 | * | 57.1 | * | 53.8 | 53.8 | * | 27.8 | 61.9 | 10.3 | |
| No | 31.8 | 59.8 | 8.4 | 28.0 | 52.3 | 19.6 | 30.8 | 56.1 | 13.1 | 11.2 | 61.7 | 27.1 | 23.5 | 62.7 | 13.7 | 35.5 | 59.8 | 4.7 | 42.1 | 50.5 | 7.5 | 27.8 | 61.9 | 10.3 | |
| LEP | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | 0.0 | * | 0.0 | 0.0 | 0.0 | * | 0.0 | * | 0.0 | 0.0 | 0.0 | * | * | |
| No | 32.5 | 55.6 | 12.0 | 27.4 | 48.7 | 23.9 | 32.5 | 51.3 | 16.2 | 11.1 | 58.1 | 30.8 | 24.3 | 58.6 | 17.1 | 37.6 | 55.6 | 6.8 | 41.0 | 50.4 | 8.5 | 27.4 | 57.5 | 15.1 | |

* = fewer than 5 children



CAROLINE COUNTY

Summary

The Caroline County results show that 58.2% of the Kindergarten students were scored in the "Approaching Readiness" category when all scores were combined for the composite measure. The "Full Readiness" category scores came a close second with 26.4%, while 15.5% were scored in the "Developing Readiness" range. All domains showed the majority of students falling in the "Approaching" category. Except for Scientific Thinking, the other domains follow the pattern of "Full Readiness" having more students than "Developing".

Domain Results

Social and Personal

- 56.2% at "Approaching Readiness"
- 31.4% were "Full" while "Developing" showed 12.4%

Language and Literacy

- 49.6% at "Approaching Readiness"
- "Full Readiness" and "Developing" had similar numbers, 26.4% and 24% respectively.

Mathematical Thinking

- The 31.4% of students at "Full Readiness" was one of the largest for the seven domains.
- "Approaching" is still the most frequent score (52.1%) with 16.5% at "Developing"

Scientific Thinking

- The smallest percentage of students were scored in the "Full Readiness" range with 10.7%
- 57.9% at "Approaching" was the majority score
- "Developing" was 31.4%

Social Studies

- 60% at "Approaching" is the most in this category across all seven domains
- "Full" (23.5%) and "Developing" (16.5%)

The Arts

- "Approaching" at 57.0%
- "Full" was next with 36.4% while "Developing" was 6.6%

Physical Development

- 51.2% at "Approaching" was the largest percent
- "Full" was next with 40.5% while "Developing" was 8.3%

Disaggregated Information

Race/Ethnicity

- For the white students, 34.7% scored at "Full Readiness" while 51.4% were "Approaching" and 13.9% were "Developing".
- African American student scores were predominantly in the "Approaching" category (71.4%). Too few fell in the "Full Readiness" category to report and 21.4% were rated as "Developing Readiness."

Gender

- A smaller percent of males (24.1%) were scored as fully ready than the females (28.8%)
- A smaller percent of females (9.6%) than males (20.7%) were considered developing

Prior Care

- Caroline County reported no data for prior care.

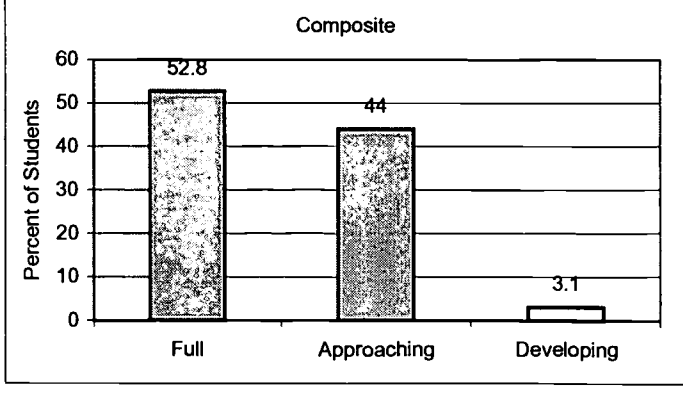
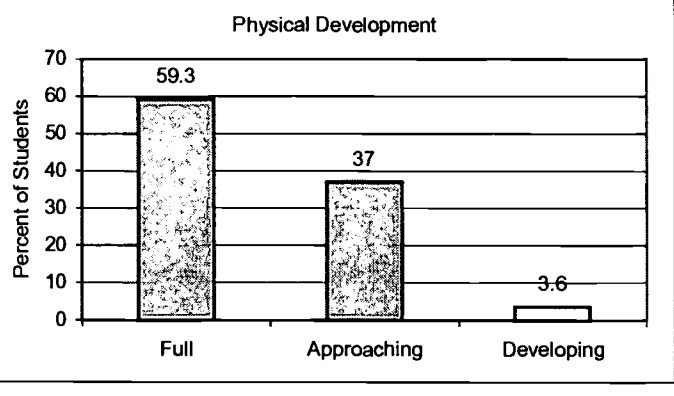
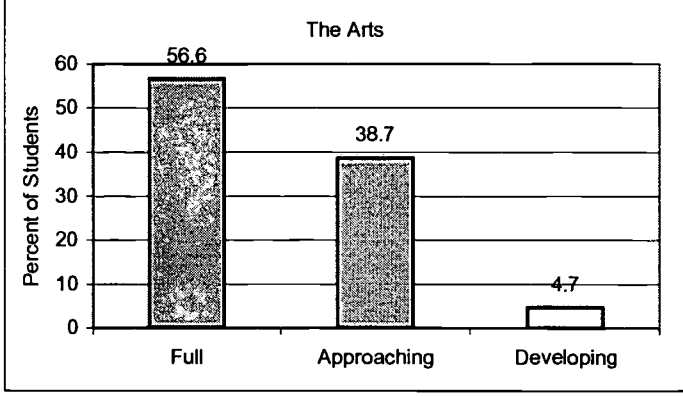
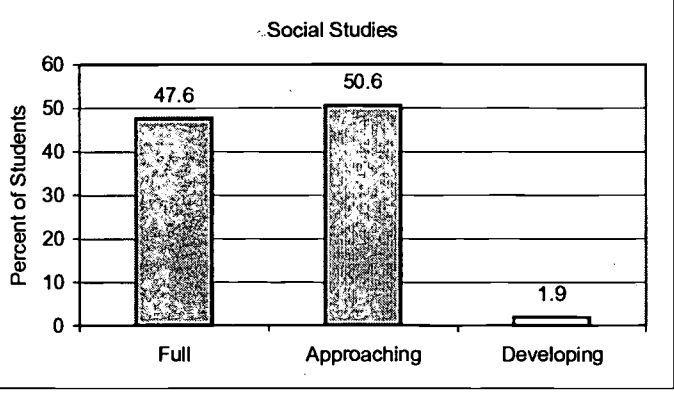
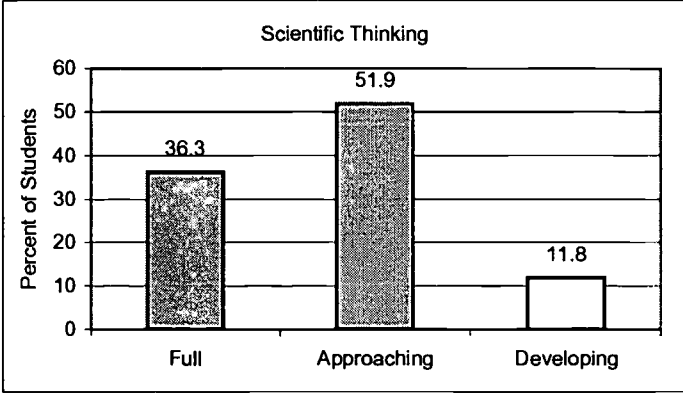
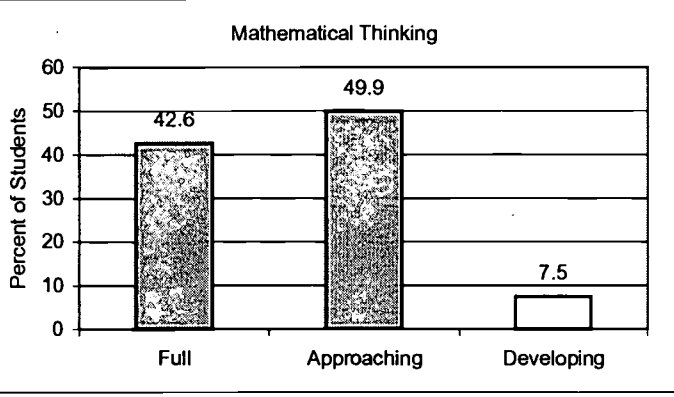
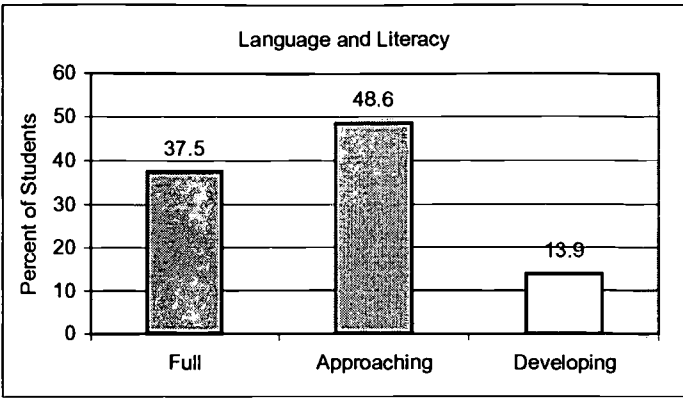
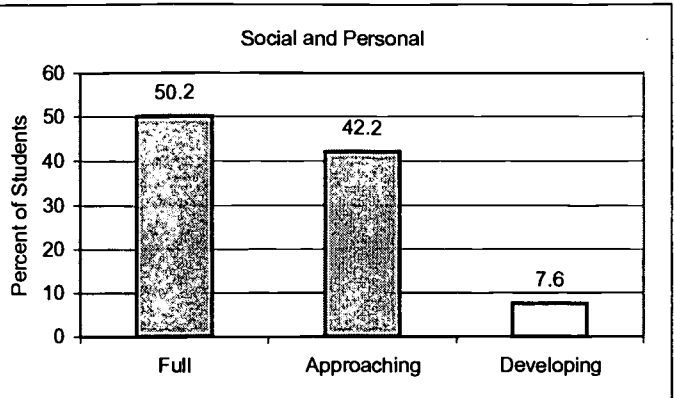
IEP

- There was such a low incidence of students with IEP that the data are not useful.

LEP

- There was such a low incidence of students receiving services for Limited English Proficiency that the data are not useful.

CARROLL COUNTY



CARROLL COUNTY
PERCENT OF STUDENTS

| | Social and Personal | | | Language and Literacy | | | Mathematical Thinking | | | Scientific Thinking | | | Social Studies | | | The Arts | | | Physical Development | | | Composite | | | | |
|--------------------------------|---------------------|-------------|------------|-----------------------|-------------|------------|-----------------------|-------------|------------|---------------------|-------------|------------|----------------|-------------|------------|----------|-------------|------------|----------------------|-------------|------------|-----------|-------------|------------|-----|---|
| | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | | |
| Race/Ethnicity | | | | | | | | | | | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Asian/Pacific Islander | | | | 0.0 | | 83.3 | | | | | | | | | | | | | | | | | | | | |
| African American | 31.3 | 50.0 | * | 56.3 | * | 62.5 | * | 75.0 | * | 68.8 | * | 37.5 | 50.0 | * | 62.5 | 31.3 | * | 56.3 | * | | | | | | | |
| White | 51.3 | 41.6 | 7.1 | 38.4 | 48.3 | 13.2 | 43.9 | 49.1 | 7.0 | 37.7 | 50.8 | 11.4 | 48.7 | 49.5 | 1.8 | 58.1 | 37.6 | 4.2 | 60.2 | 36.4 | 3.5 | 54.2 | 43.1 | 2.7 | | |
| Hispanic | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * | * | 0.0 | |
| Gender | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Male | 44.7 | 44.4 | 10.9 | 34.5 | 47.6 | 17.9 | 42.5 | 49.1 | 8.5 | 35.6 | 51.4 | 13.0 | 44.8 | 52.2 | 3.0 | 50.6 | 42.1 | 7.2 | 57.0 | 39.0 | 4.0 | 48.2 | 46.1 | 5.6 | | |
| Female | 57.0 | 39.5 | 3.5 | 41.2 | 49.8 | 8.9 | 42.7 | 51.0 | 6.3 | 37.2 | 52.5 | 10.3 | 51.1 | 48.5 | * | 64.1 | 34.4 | * | 62.3 | 34.6 | 3.1 | 58.7 | 41.3 | 0.0 | | |
| Prior Care | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 45.9 | 51.4 | * | 18.9 | 64.9 | 16.2 | 36.1 | 55.6 | * | 21.6 | 59.5 | 18.9 | 40.0 | 54.3 | * | 44.4 | 47.2 | * | 45.9 | 40.5 | 13.5 | 47.1 | 44.1 | * | | |
| No | 50.5 | 41.6 | 7.9 | 38.8 | 47.5 | 13.7 | 43.0 | 49.5 | 7.5 | 37.3 | 51.4 | 11.3 | 48.1 | 50.3 | 1.6 | 57.4 | 38.1 | 4.5 | 60.3 | 36.8 | 2.9 | 53.3 | 44.0 | 2.7 | | |
| LEP | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| No | 50.2 | 42.2 | 7.6 | 37.5 | 48.6 | 13.9 | 42.6 | 49.9 | 7.5 | 36.3 | 51.9 | 11.8 | 47.6 | 50.6 | 1.9 | 56.6 | 38.7 | 4.7 | 59.3 | 37.0 | 3.6 | 52.8 | 44.0 | 3.1 | | |
| * = fewer than 5 children | | | | | | | | | | | | | | | | | | | | | | | | | | |

CARROLL COUNTY

Summary

The Carroll County composite results show that 52.8% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores came a close second with 44%, while 3.1% were scored in the "Developing Readiness" range.

Domain Results

While all seven domains showed a low percentage of students in the "Developing" range, there was a fluctuation between "Full" and "Approaching" as to which is larger.

Social and Personal

- 50.2% at "Full Readiness"
- 42.2% were "Approaching" while "Developing" showed 7.6%

Language and Literacy

- 48.6% at "Approaching Readiness"
- "Full Readiness" and "Developing" were 37.5% and 13.9% respectively.

Mathematical Thinking

- 42.6% of students were at "Full Readiness"
- "Approaching" is still the most frequent score (49.9%) with 7.5% at "Developing"

Scientific Thinking

- 36.3% of students were scored in the "Full Readiness" range
- 51.9% at "Approaching" was the majority score
- "Developing" was 11.8%

Social Studies

- 50.6% of students were at "Approaching"
- "Full" (47.6%) and "Developing" (1.9%)

The Arts

- "Full" at 56.6%
- "Approaching" was next with 38.7% while "Developing" was 4.7%

Physical Development

- 59.3% at "Full"
- "Approaching" was next with 37% while "Developing" was 3.6%

Disaggregated Information

Race/Ethnicity

- There was such a low incidence of students in race/ethnicity categories other than white that the data are not useful.
- For white students, 54.2% are scored in "Full Readiness" with 43.1% "Approaching" and 2.7% "Developing"

Gender

- A smaller percent of males (48.2%) were scored at "Full Readiness" than the females (58.7%)
- No females fell in the "Developing" range while 5.6% of the males scored here

Prior Care

- Carroll County reported no data for prior care.

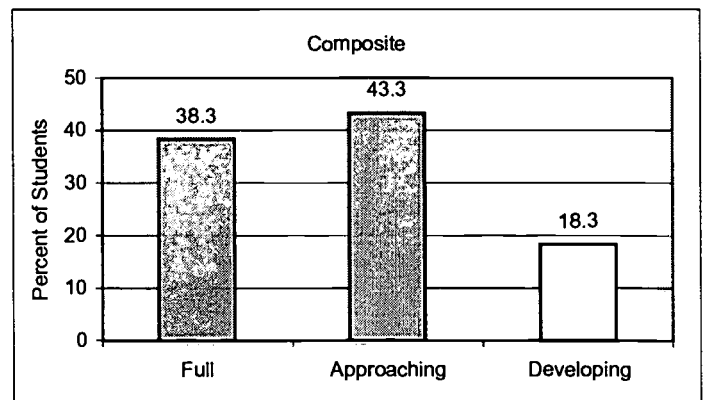
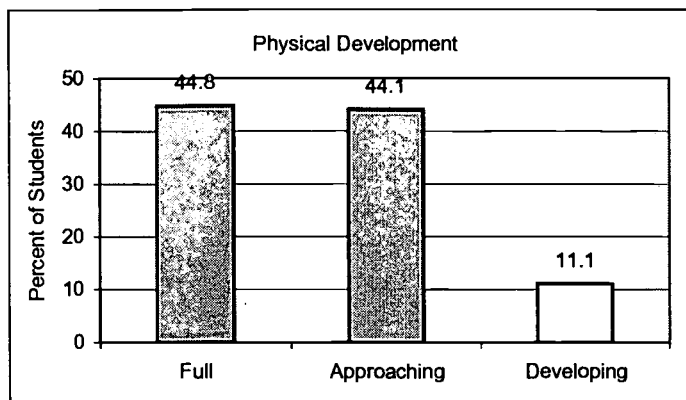
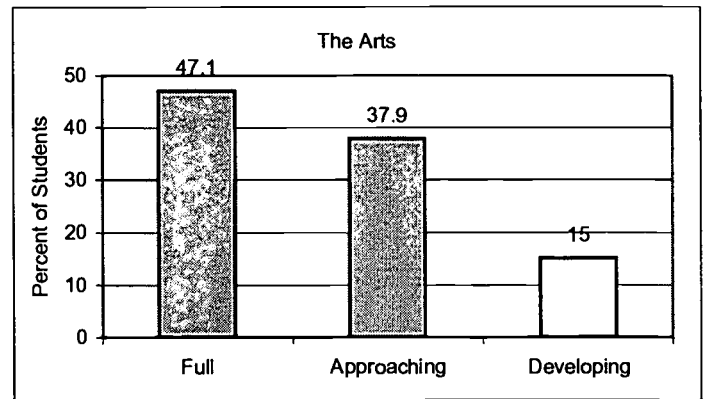
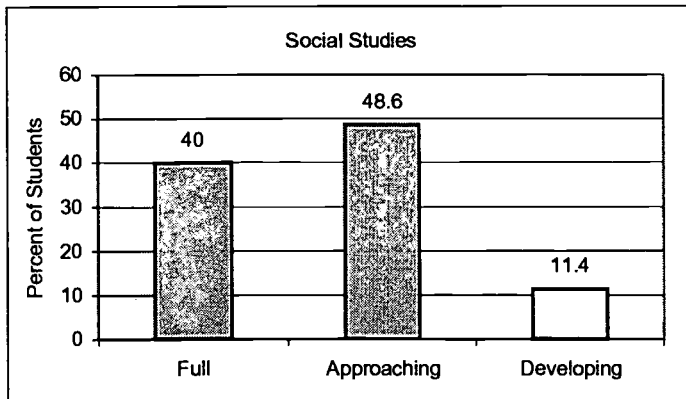
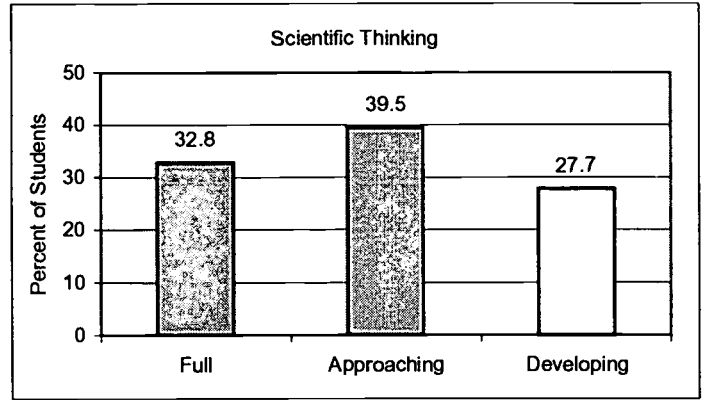
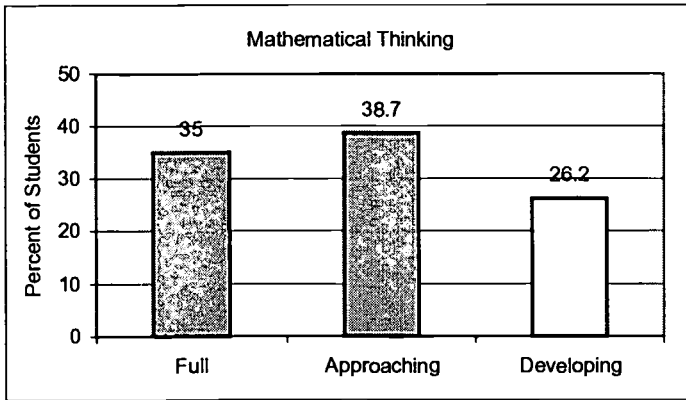
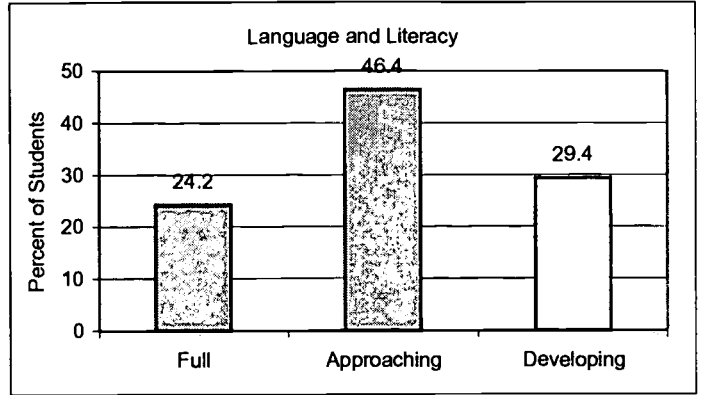
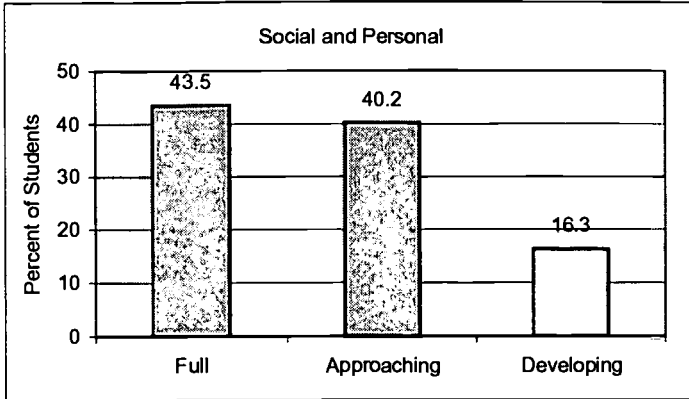
IEP

- Those students with IEP had a smaller percent at "Full Readiness" than non-IEP students, 47.1% and 53.3% respectively

LEP

- There were no students reported as receiving Limited English Proficient services in Carroll County

CECIL COUNTY



CECIL COUNTY
PERCENT OF STUDENTS

| | Social and Personal | | | Language and Literacy | | | Mathematical Thinking | | | Scientific Thinking | | | The Arts | | | Physical Development | | | Composite | | | |
|--------------------------------|---------------------|-------------|------------|-----------------------|-------------|------------|-----------------------|-------------|------------|---------------------|-------------|------------|----------|-------------|------------|----------------------|-------------|------------|-----------|-------------|------------|-----|
| | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | |
| Race/Ethnicity | | | | | | | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Asian/Pacific Islander | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * |
| African American | 34.6 | 30.8 | 30.8 | 19.2 | 38.5 | 42.3 | 23.1 | 30.8 | 46.2 | 46.2 | 38.5 | 26.9 | 53.8 | 19.2 | 40.0 | 52.0 | 30.8 | 26.9 | 20.0 | 40.0 | 40.0 | |
| White | 43.8 | 41.3 | 14.9 | 24.4 | 47.3 | 28.3 | 35.5 | 39.6 | 24.8 | 33.6 | 40.0 | 41.0 | 48.2 | 10.8 | 47.2 | 37.6 | 15.2 | 45.5 | 39.6 | 43.8 | 16.5 | |
| Hispanic | 45.5 | * | * | * | 45.5 | 45.5 | 45.5 | * | 45.5 | 45.5 | 45.5 | * | 45.5 | * | 54.5 | * | 63.6 | 0.0 | * | * | * | |
| Gender | | | | | | | | | | | | | | | | | | | | | | |
| Male | 35.1 | 44.6 | 20.3 | 19.0 | 48.5 | 32.5 | 31.9 | 41.8 | 26.3 | 29.4 | 42.4 | 28.1 | 56.7 | 13.9 | 34.6 | 42.4 | 22.9 | 40.9 | 15.1 | 30.4 | 48.9 | |
| Female | 53.3 | 35.2 | 11.6 | 30.3 | 43.9 | 25.8 | 38.7 | 35.2 | 26.1 | 36.7 | 36.2 | 27.1 | 52.3 | 8.6 | 61.7 | 32.7 | 5.6 | 49.2 | 44.2 | 47.7 | 36.8 | |
| Prior Care | | | | | | | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 29.3 | 39.0 | 31.7 | 17.5 | 25.0 | 57.5 | 31.7 | 24.4 | 43.9 | 24.4 | 46.3 | 26.8 | 41.5 | 31.7 | 39.0 | 39.0 | 22.0 | 31.7 | 43.9 | 24.4 | 25.0 | |
| No | 45.0 | 40.4 | 14.7 | 24.9 | 48.6 | 26.5 | 35.4 | 40.3 | 24.4 | 33.2 | 41.1 | 25.7 | 41.3 | 9.3 | 47.9 | 37.8 | 14.2 | 46.2 | 44.1 | 9.7 | 39.7 | |
| LEP | | | | | | | | | | | | | | | | | | | | | | |
| Yes | * | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | 0.0 | 85.7 | * | * | * | * | * | * | 0.0 | * | * |
| No | 43.7 | 40.0 | 16.3 | 24.6 | 46.4 | 28.9 | 35.6 | 38.4 | 25.9 | 27.2 | 39.5 | 40.6 | 48.0 | 11.4 | 46.8 | 38.2 | 15.0 | 45.0 | 43.9 | 11.1 | 38.9 | |
| * = fewer than 5 children | | | | | | | | | | | | | | | | | | | | | | |



CECIL COUNTY

Summary

The Cecil County composite results show that 43.3% of the Kindergarten students were scored in the "Approaching Readiness" category when all scores were combined for the composite measure. The "Full Readiness" category scores were rated a close second with 38.3%, while 18.3% were scored in the "Developing Readiness" range. In four of the seven domains, the percentage scored as "Approaching Readiness" exceeded the other two score ranges. In Social and Personal, The Arts and Physical Development the "Full" percentage is the largest.

Domain Results

Social and Personal

- 43.5% at "Approaching Readiness"
- 40.2% were "Full" while "Developing" showed 16.3%

Language and Literacy

- 46.4% at "Approaching Readiness"
- "Full Readiness" and "Developing" were 24.2% and 29.4% respectively.

Mathematical Thinking

- 35% of students were at "Full Readiness"
- "Approaching" is still the most frequent score (38.7%) with 26.2% at "Developing"

Scientific Thinking

- 32.8% of students were scored in the "Full Readiness" range
- 39.5% at "Approaching" was the majority score
- "Developing" was 27.7%

Social Studies

- 48.6% of students were at "Approaching"
- "Full" (40%) and "Developing" (11.4%)

The Arts

- "Full" at 47.1 percent
- "Approaching" was next with 37.9% while "Developing" was 15%

Physical Development

- 44.8% at "Full"
- "Approaching" was next with 44.1% while "Developing" was 11.1%

Disaggregated Information

Race/Ethnicity

- There was such a low incidence of students in race/ethnicity categories other than African American and white that the data are not useful.
- For white students, 39.6% are scored in "Full Readiness", with 43.8% "Approaching" and 16.5% "Developing"
- African American students had 20% at "Full Readiness", 40% at "Approaching" and 40% at "Developing"

Gender

- A smaller percent of males (30.4%) were scored as fully ready than the females (47.7%)
- 15.5% females fell in the "Developing" range while 20.7% of the males scored here

Prior Care

- Cecil County reported no data for prior care.

IEP

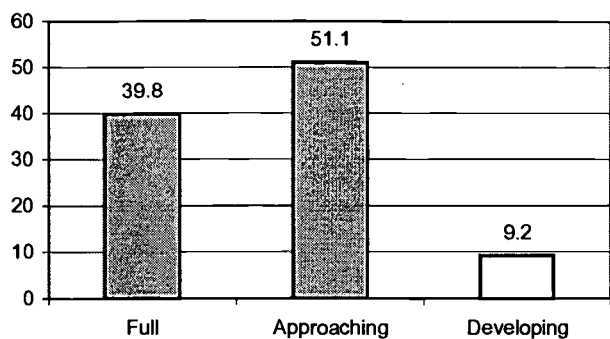
- Those students with IEP had a smaller percent at "Full Readiness" than non-IEP students, 25% and 39.7% respectively
- 40% and 43.7%, respectively, are the "Approaching" percentages for IEP and Non-IEP students

LEP

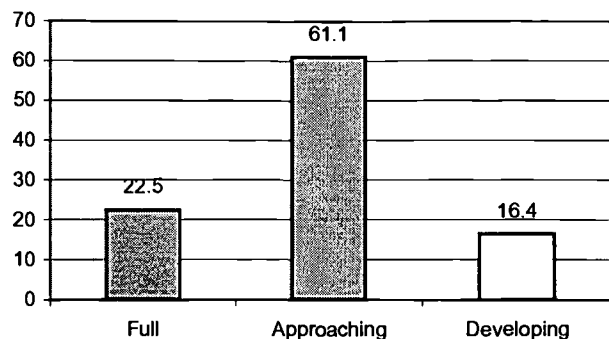
- There was such a low incidence of students reported as receiving Limited English Proficient services in Cecil County that the data are not useful.

CHARLES COUNTY

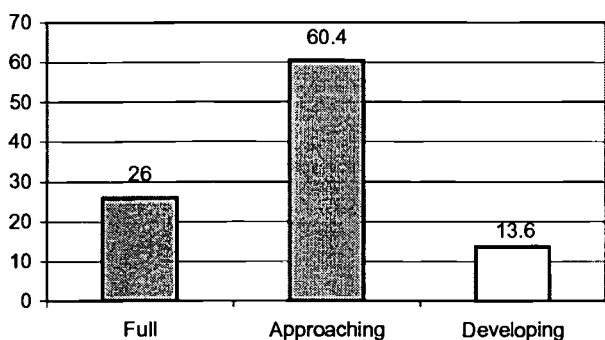
Social and Personal



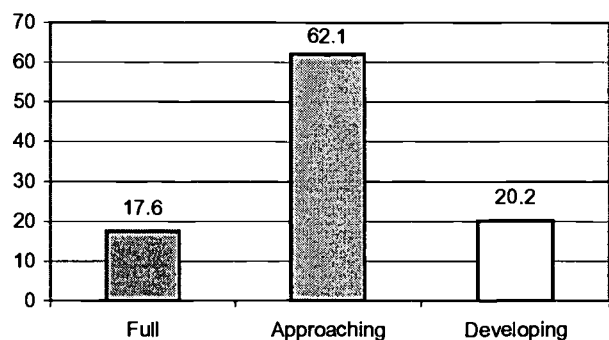
Language and Literacy



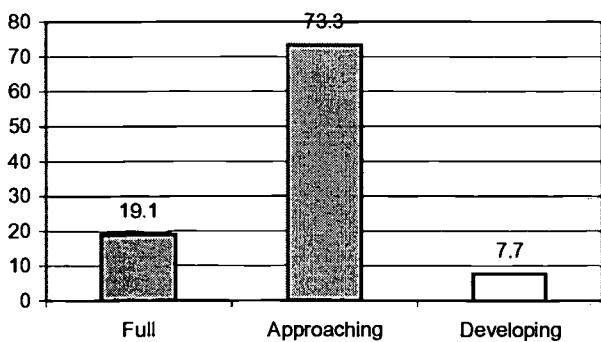
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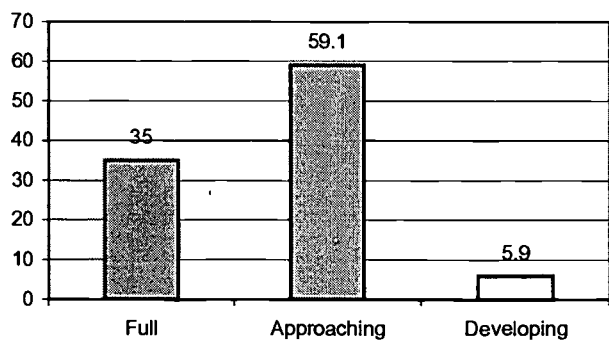
Scientific Thinking



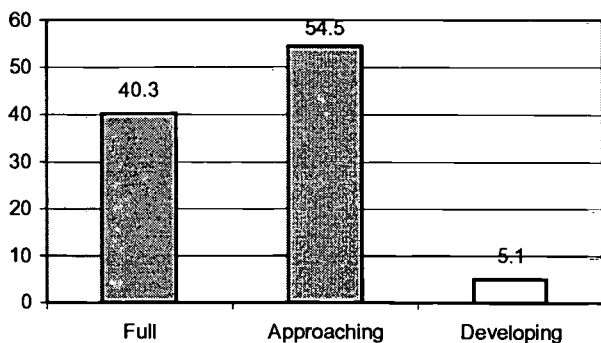
Social Studies



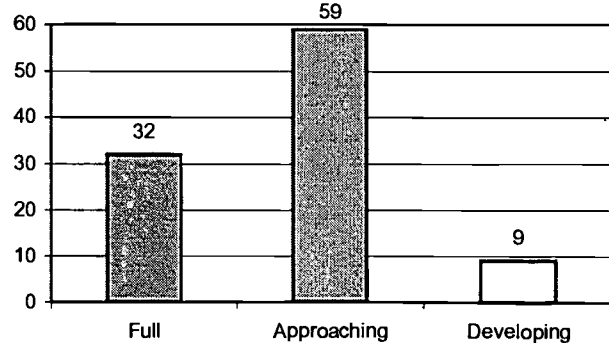
The Arts



Physical Development



Composite



CHARLES COUNTY
PERCENT OF STUDENTS

| | Social and Personal | | Language and Literacy | | Mathematical Thinking | | Scientific Thinking | | Social Studies | | The Arts | | Physical Development | | Composite | |
|--------------------------------|---------------------|-------------|-----------------------|-------------|-----------------------|-------------|---------------------|-------------|----------------|-------------|----------|-------------|----------------------|-------------|-----------|-------------|
| | Full | Approaching | Full | Approaching | Full | Approaching | Full | Approaching | Full | Approaching | Full | Approaching | Full | Approaching | Full | Approaching |
| Race/Ethnicity | | | | | | | | | | | | | | | | |
| American Indian/Native Alaskan | 36.8 | 47.4 | 35.0 | 50.0 | 30.0 | 55.0 | 33.3 | 52.4 | 23.8 | 71.4 | 42.1 | 42.1 | 47.6 | 47.6 | 47.1 | 35.3 |
| Asian/Pacific Islander | 33.3 | 66.7 | 0.0 | 73.3 | 35.7 | 50.0 | * | 73.3 | * | 80.0 | 76.9 | 0.0 | 40.0 | 53.3 | * | 91.7 |
| African American | 29.8 | 56.7 | 13.5 | 67.6 | 18.2 | 61.3 | 20.4 | 64.1 | 11.3 | 76.8 | 27.3 | 65.6 | 31.3 | 61.8 | 24.8 | 61.9 |
| White | 47.6 | 46.7 | 5.7 | 29.2 | 30.6 | 60.8 | 8.6 | 22.1 | 25.0 | 70.4 | 40.5 | 55.0 | 46.4 | 49.8 | 37.2 | 57.9 |
| Hispanic | * | 54.5 | * | 58.3 | * | 63.6 | * | 0.0 | 0.0 | 83.3 | * | 72.7 | * | 75.0 | * | * |
| Gender | | | | | | | | | | | | | | | | |
| Male | 34.9 | 54.2 | 10.9 | 22.3 | 25.7 | 60.9 | 13.5 | 19.5 | 21.3 | 69.7 | 9.0 | 31.8 | 36.9 | 57.4 | 30.2 | 60.3 |
| Female | 46.3 | 46.9 | 6.8 | 22.8 | 26.4 | 59.8 | 13.8 | 15.2 | 16.1 | 78.0 | 5.9 | 39.1 | 44.9 | 50.8 | 34.5 | 57.2 |
| Prior Care | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | |
| Yes | 26.9 | 53.8 | 19.2 | 48.1 | 19.2 | 46.2 | 34.6 | 22.2 | 40.7 | 37.0 | 63.0 | 22.2 | 33.3 | 62.5 | 22.7 | 45.5 |
| No | 40.6 | 50.9 | 8.5 | 62.0 | 23.0 | 61.4 | 12.2 | 17.3 | 63.6 | 19.1 | 73.9 | 6.7 | 35.1 | 58.9 | 32.7 | 59.9 |
| LEP | | | | | | | | | | | | | | | | |
| Yes | * | 70.0 | 0.0 | 100.0 | 0.0 | 70.0 | * | 0.0 | 90.0 | * | 88.9 | 0.0 | 70.0 | 0.0 | * | 88.9 |
| No | 40.0 | 50.6 | 9.4 | 60.2 | 26.1 | 60.2 | 13.7 | 18.1 | 19.5 | 72.9 | 35.6 | 58.4 | 40.6 | 54.2 | 32.6 | 58.2 |

* = fewer than 5 children

CHARLES COUNTY

Summary

The Charles County results show that the most Kindergarten students were scored in the "Approaching Readiness" category (59%) when all scores were combined for the composite measure. The "Full Readiness" category scores were second with 32% of the students, while 9% were scored in the "Developing Readiness" range. The same pattern is evident throughout the seven domains, with the largest percentage falling in the "Approaching" proficiency level.

Domain Results

Social and Personal

- 39.8% were rated at "Full Readiness"
- 51.1% "Approaching", 9.2% "Developing"

Language and Literacy

- Students rated at "Full" (22.5%) and "Approaching" (61.1%)
- 16.4% demonstrated "Developing"

Mathematical Thinking

- "Full" and "Approaching Readiness" scores are 26% and 60.4% respectively
- 13.6% were scored as "Developing Readiness"

Scientific Thinking

- 17.6% are fully ready
- 20.2% were scored in the "Developing" with 62.1% in "Approaching Readiness"

Social Studies

- 73.3% "Approaching Readiness"
- 19.1% were rated fully ready and 7.7% were developing.

The Arts

- 35% "Full Readiness", 59.1% "Approaching"
- 5.9% of students are rated "Developing"

Physical Development

- The 40.3% at "Full Readiness"
- 54.5% "Approaching Readiness" and 5.1% "Developing"

Disaggregated Information

Race/Ethnicity

- A larger percentage of white students were rated at "Full Readiness" (37.2%) than African American students (24.8%).
- There are too few American Indian, Asian and Hispanic students for valid reporting.

Gender

- 34.5% of the females were rated "Full Readiness" while 30.2% of the boys scored in this level
- 9.5% of the males were at "Approaching", females 8.3%

Prior Care

- Charles County reported information for only Pre-K in the category of Prior Care.
- 35.7% of the Pre-K students were rated "Full Readiness", 54.5% "Approaching" and 9.8% "Developing"

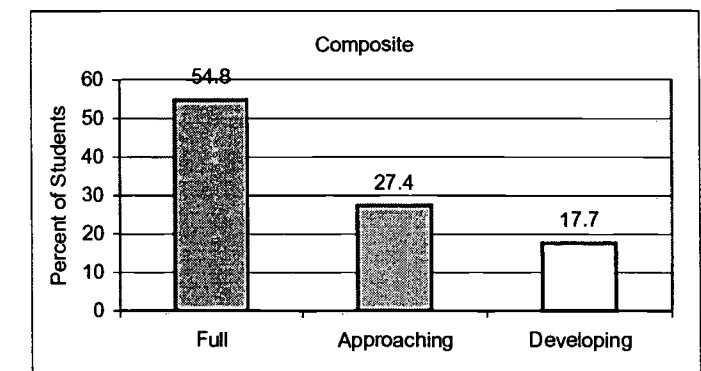
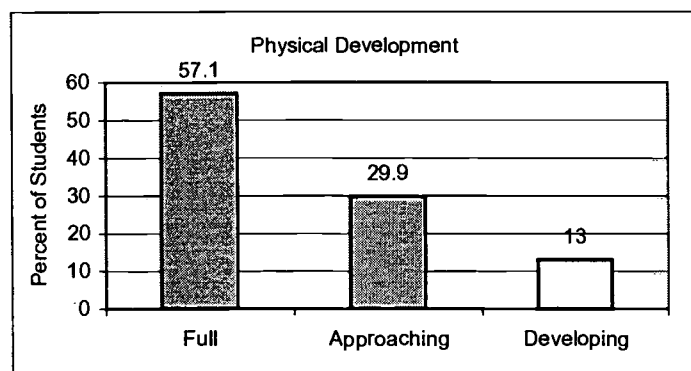
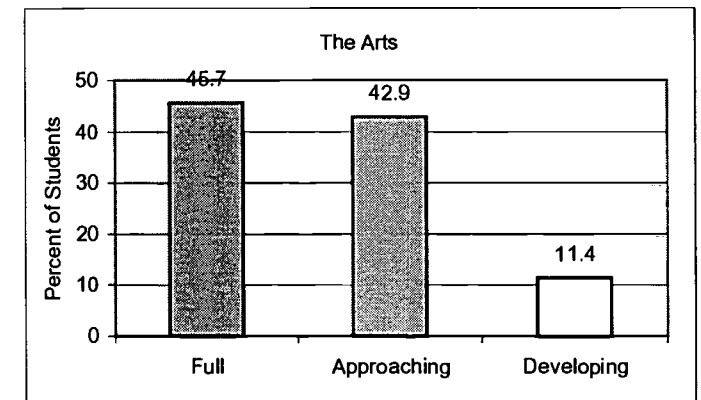
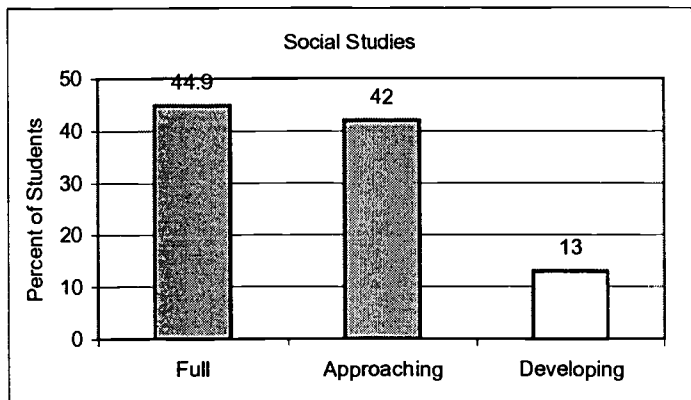
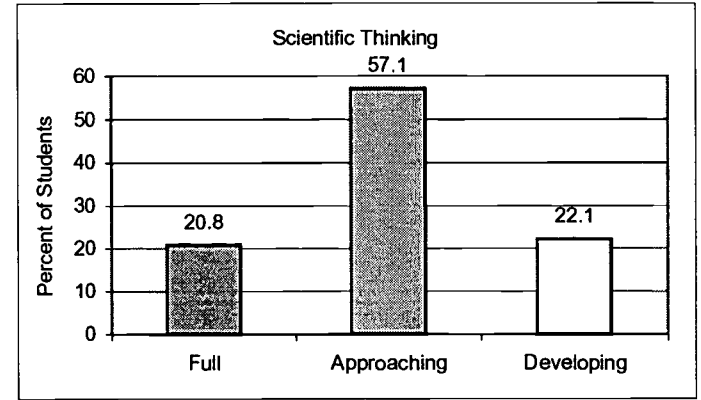
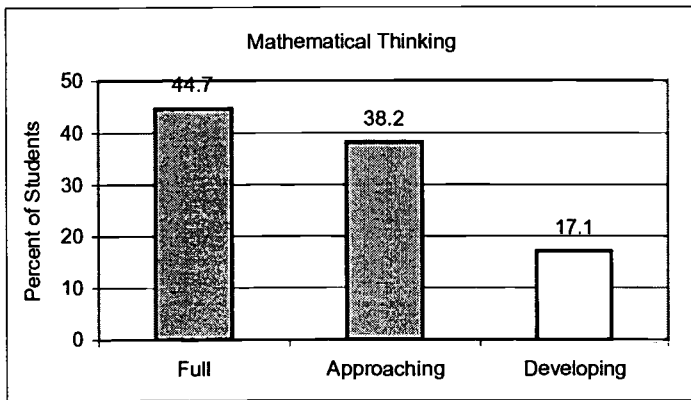
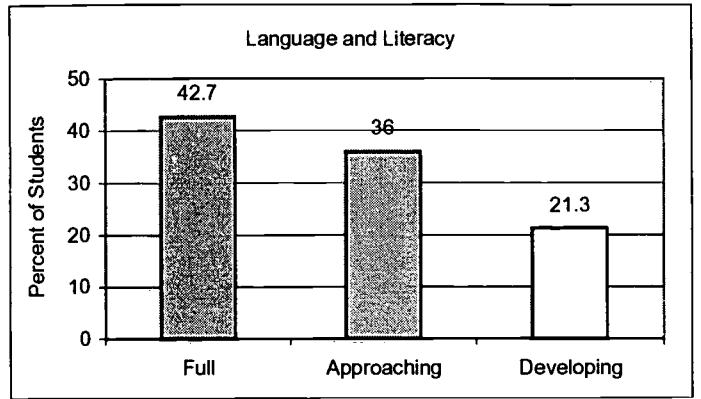
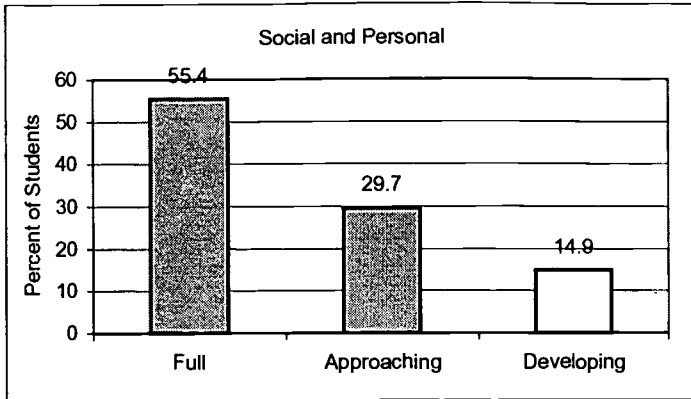
IEP

- Students with Individual Educational Plans (IEP) were found to be fully ready for school less frequently than those students without an IEP, 22.7% and 32.7%, respectively.
- 45.5% of the IEP students scored "Approaching" and 59.9% for non-IEP

LEP

- Charles County reported too few students receiving services for Limited English Proficiency to provide useful data.

DORCHESTER COUNTY



DORCHESTER COUNTY
PERCENT OF STUDENTS

| | Social and Personal | | | Language and Literacy | | | Mathematical Thinking | | | Scientific Thinking | | | Social Studies | | | The Arts | | | Physical Development | | | Composite | | | | | |
|--------------------------------|---------------------|-------------|------------|-----------------------|-------------|------------|-----------------------|-------------|------------|---------------------|-------------|------------|----------------|-------------|------------|----------|-------------|------------|----------------------|-------------|------------|-----------|-------------|------------|------|-----|---|
| | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | | | |
| Race/Ethnicity | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Asian/Pacific Islander | * | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 8.0 | * | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | |
| African American | 58.3 | 25.0 | * | 29.2 | 45.8 | 25.0 | 36.0 | 36.0 | 28.0 | 52.0 | 32.0 | 47.8 | 30.4 | 21.7 | 40.9 | 50.0 | * | 48.0 | 28.0 | 24.0 | 45.0 | 30.0 | 25.0 | 45.0 | 30.0 | | |
| White | 51.1 | 35.6 | 13.3 | 45.7 | 34.8 | 19.6 | 45.7 | 41.3 | 13.0 | 19.1 | 61.7 | 19.1 | 39.0 | 51.2 | 44.2 | 41.9 | 14.0 | 59.6 | 31.9 | * | 56.8 | 27.0 | 16.2 | 56.8 | 27.0 | | |
| Hispanic | * | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | * | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | |
| Gender | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Male | 40.0 | 37.5 | 22.5 | 31.7 | 39.0 | 29.3 | 46.3 | 34.1 | 19.5 | 22.0 | 51.2 | 26.8 | 35.1 | 45.9 | 30.6 | 55.6 | 13.9 | 46.3 | 34.1 | 19.5 | 41.2 | 32.4 | 26.5 | 41.2 | 32.4 | | |
| Female | 73.5 | 20.6 | * | 55.9 | 32.4 | * | 42.9 | 42.9 | 14.3 | 19.4 | 63.9 | 16.7 | 56.3 | 37.5 | 61.8 | 29.4 | * | 69.4 | 25.0 | * | 71.4 | 21.4 | * | 71.4 | 21.4 | | |
| Prior Care | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | * | * | * | 0.0 | * | * | 0.0 | 83.3 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 0.0 | * |
| No | 57.4 | 30.9 | 11.8 | 46.4 | 36.2 | 17.4 | 47.1 | 41.4 | 11.4 | 21.1 | 60.6 | 18.3 | 46.0 | 44.4 | 47.7 | 43.1 | 9.2 | 60.6 | 31.0 | 8.5 | 57.9 | 29.8 | 12.3 | 57.9 | 29.8 | | |
| LEP | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| No | 55.4 | 29.7 | 14.9 | 42.7 | 36.0 | 21.3 | 44.7 | 38.2 | 17.1 | 20.8 | 57.1 | 22.1 | 44.9 | 42.0 | 45.7 | 42.9 | 11.4 | 57.1 | 29.9 | 13.0 | 54.8 | 27.4 | 17.7 | 54.8 | 27.4 | | |
| * = fewer than 5 children | | | | | | | | | | | | | | | | | | | | | | | | | | | |

DORCHESTER COUNTY

Summary

The Dorchester County composite results show that over half (54.8%) of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores were the next most frequent with 27.4%, while 17.7% were scored in the "Developing Readiness" range. The Social and Personal and the Physical Development domains were rated at "Full Readiness" in more than 50 percent of the cases.

Domain Results

Social and Personal

- The highest percentage of students were rated at "Full Readiness" for schooling (55.4%)
- 29.7% of the students are approaching readiness and 14.9% developing.

Language and Literacy

- The difference between those at "Full Readiness" (42.7%) and those "Approaching" (36%) is 6.7 points.
- Students displaying developing skills were the smallest group with 21.3% falling in this category.

Mathematical Thinking

- Full and approaching readiness scores are 44.7% and 38.2% respectively.
- 17.1% were scored as "Developing Readiness".

Scientific Thinking

- Students who are "Approaching Readiness" are the most frequent (57.1%).
- The smallest percent of students (20.8%) were scored in the "Full Readiness" category with 22.1% in "Developing".

Social Studies

- 44.9% are rated at "Full Readiness" for school
- 42% "Approaching" and 13% "Developing".

The Arts

- Students displaying "Full" (45.7%) and "Approaching" (42.9%)
- 11.4% with the skills "Developing."

Physical Development

- 57.1% at "Full Readiness" is the highest percent at this level for any of the domains
- 29.9% of the students were rated as "Approaching Readiness" and 13% "Developing Readiness" skills.

Disaggregated Information

Race/Ethnicity

- There are too few students reported as American Indian/Alaskan Native, Asian or Hispanic in most categories to allow for generalizations about performance
- More white students than African American were scored at "Full Readiness" for school in the domains of Language and Literacy, Mathematical Thinking, Scientific Thinking, The Arts, and Physical Development.
- In the domains of Social and Personal and Social Studies, African American students scored in the "Full Readiness" range more often than white students.

Gender

- In all domains except the two that assess Mathematical and Scientific Thinking, females were more frequently rated to be fully ready for schooling.
- Boys out-scored girls by 3.4 points in Mathematical Thinking and by 2.6 points in Scientific Thinking.
- In all cases there were a smaller percent of females in the "Developing" range.

Prior Care

- Dorchester reported no data for prior care.

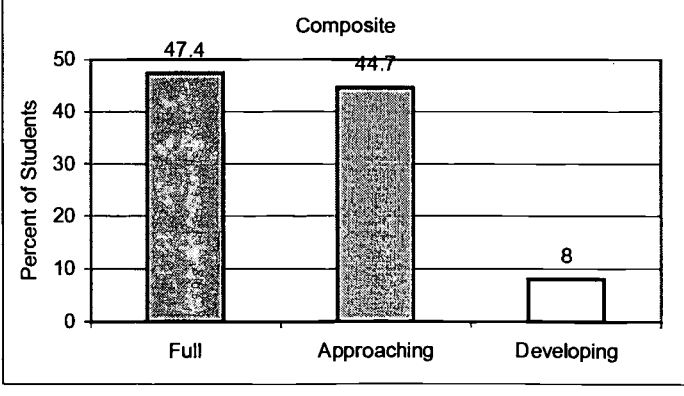
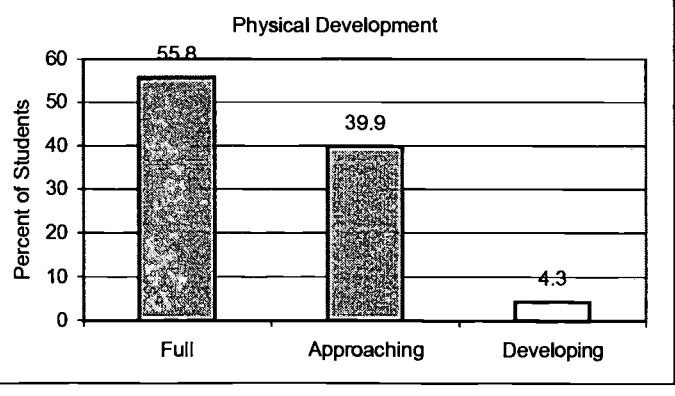
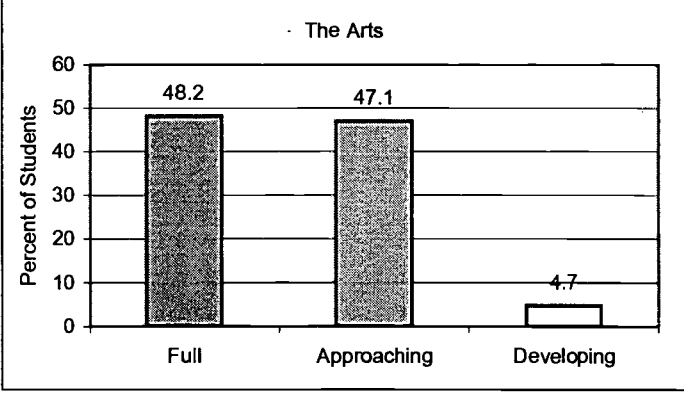
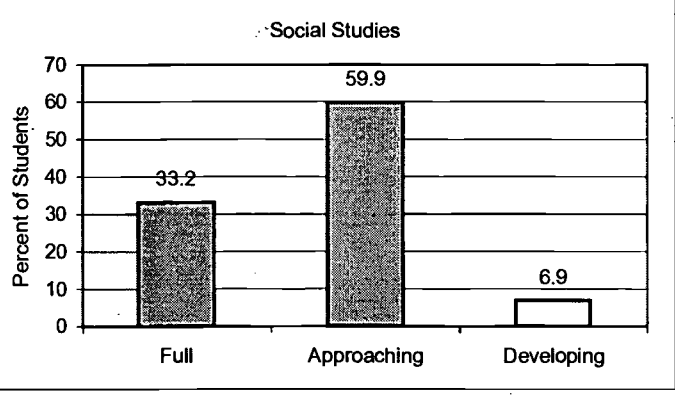
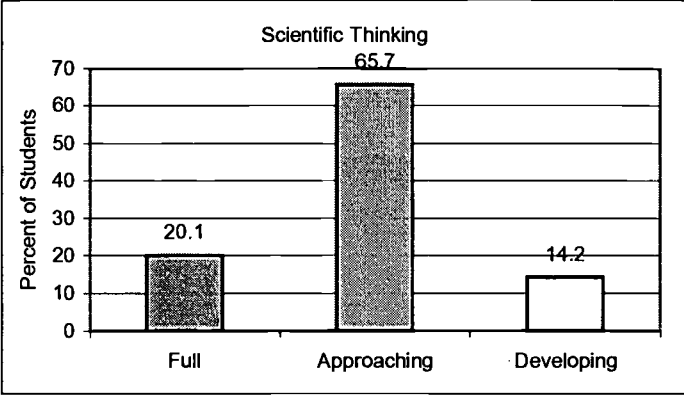
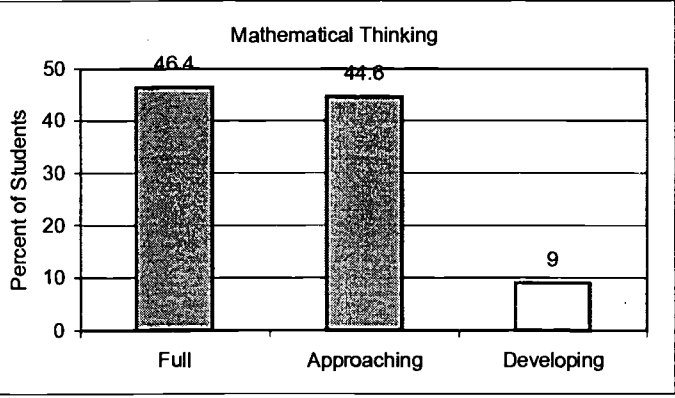
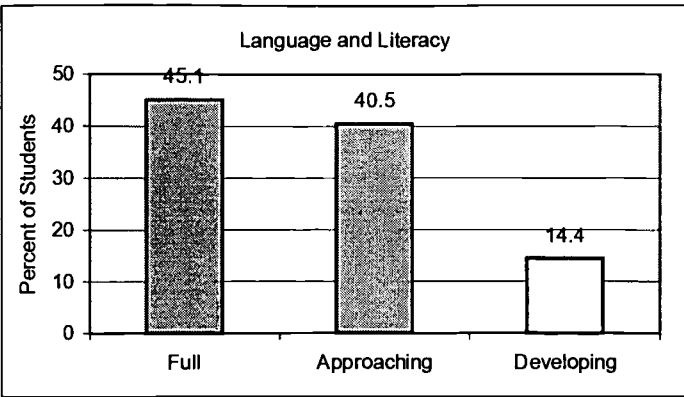
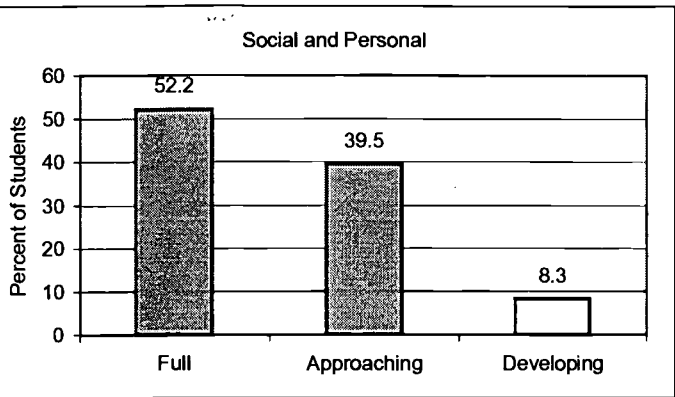
IEP

- There was such a low incidence of students with Individual Educational Plans (IEP) in Dorchester County that little useful data can be reported.

LEP

- Dorchester included scores for no students receiving services because of Limited English Proficiency (LEP).

FREDERICK COUNTY



FREDERICK COUNTY
PERCENT OF STUDENTS

| | Social and Personal | | | Language and Literacy | | | Mathematical Thinking | | | Scientific Thinking | | | Social Studies | | | The Arts | | | Physical Development | | | Composite | | | | | |
|--------------------------------|---------------------|-------------|------------|-----------------------|-------------|------------|-----------------------|-------------|------------|---------------------|-------------|------------|----------------|-------------|------------|----------|-------------|------------|----------------------|-------------|------------|-----------|-------------|------------|------|------|--|
| | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | | | |
| Race/Ethnicity | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | | |
| Asian/Pacific Islander | 62.5 | 33.3 | * | 62.5 | * | 20.8 | 70.8 | 20.8 | * | 33.3 | 50.0 | * | 43.5 | 52.2 | * | 66.7 | 33.3 | 0.0 | 66.7 | 33.3 | 0.0 | 65.2 | 26.1 | * | 65.2 | | |
| African American | 44.2 | 42.5 | 13.3 | 51.8 | 31.6 | 16.7 | 45.7 | 40.5 | 13.8 | 14.7 | 66.4 | 19.0 | 27.9 | 61.3 | 10.8 | 53.5 | 39.5 | 7.0 | 54.3 | 41.4 | 4.3 | 44.8 | 42.9 | 12.4 | 44.8 | | |
| White | 53.2 | 39.2 | 7.6 | 43.9 | 42.8 | 13.2 | 46.4 | 45.8 | 7.9 | 20.7 | 66.7 | 12.6 | 34.7 | 59.1 | 6.2 | 46.6 | 49.1 | 4.2 | 55.9 | 39.5 | 4.6 | 48.1 | 44.9 | 7.1 | 48.1 | | |
| Hispanic | 57.9 | 36.8 | * | * | 44.4 | 33.3 | * | 57.9 | * | 52.6 | 31.6 | * | 84.2 | * | 50.0 | 38.9 | * | 50.0 | 50.0 | 0.0 | 50.0 | 0.0 | * | 70.6 | * | 50.0 | |
| Gender | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Male | 44.7 | 44.9 | 10.4 | 38.7 | 44.9 | 16.4 | 43.6 | 45.8 | 10.6 | 19.0 | 66.1 | 14.9 | 29.3 | 63.3 | 7.4 | 38.6 | 54.6 | 6.8 | 51.1 | 44.3 | 4.6 | 41.5 | 48.0 | 10.4 | 41.5 | | |
| Female | 60.5 | 33.6 | 5.9 | 52.0 | 35.8 | 12.2 | 49.3 | 43.3 | 7.4 | 21.3 | 65.4 | 13.4 | 37.4 | 56.1 | 6.4 | 58.7 | 38.9 | 2.4 | 61.0 | 35.0 | 4.0 | 53.7 | 41.0 | 5.3 | 53.7 | | |
| Prior-Care | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 23.8 | 57.1 | 19.0 | 12.2 | 34.1 | 53.7 | 18.6 | 46.5 | 34.9 | * | 59.5 | 38.1 | * | 65.9 | 24.4 | 25.6 | 62.8 | 11.6 | 16.3 | 55.8 | 27.9 | * | 60.5 | 31.6 | 60.5 | | |
| No | 53.8 | 38.5 | 7.7 | 46.9 | 40.9 | 12.2 | 47.9 | 44.5 | 7.6 | 21.1 | 66.1 | 12.8 | 34.5 | 59.5 | 6.0 | 49.5 | 46.2 | 4.3 | 58.1 | 39.0 | 2.9 | 49.5 | 43.8 | 6.7 | 49.5 | | |
| LEP | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | |
| No | 52.3 | 39.4 | 8.3 | 45.2 | 40.4 | 14.4 | 46.4 | 44.5 | 9.1 | 20.1 | 65.7 | 14.2 | 33.2 | 59.8 | 6.9 | 48.3 | 47.0 | 4.7 | 55.9 | 39.8 | 4.3 | 47.4 | 44.6 | 8.0 | 47.4 | | |

* = fewer than 5 children



FREDERICK COUNTY

Summary

The Frederick County results show that 47.4% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores came a close second with 44.7%, while 8% were scored in the "Developing Readiness" range. Although all seven domains showed a low percentage of students in the "Developing" range, there was a fluctuation between "Full" and "Approaching" as to which was larger.

Domain Results

Social and Personal

- 52.2% at "Full Readiness"
- 39.5% were "Approaching" while "Developing" showed 8.3%

Language and Literacy

- 45.1% at "Full Readiness"
- "Approaching Readiness" and "Developing" were 40.5% and 14.4% respectively.

Mathematical Thinking

- 46.4% of students were at "Full Readiness"
- "Approaching" was almost as frequent a score (44.6%) with 9% at "Developing"

Scientific Thinking

- 20.1% of students were scored in the "Full Readiness" range
- 65.7% at "Approaching" was the majority score
- "Developing" was 14.2%

Social Studies

- 59.9% of students were at "Approaching"
- "Full" (33.2%) and "Developing" (6.9%)

The Arts

- "Full" at 48.2%
- "Approaching" was next with 47.1% while "Developing" was 4.7%

Physical Development

- 55.8% at "Full"
- "Approaching" was next with 39.9% while "Developing" was 4.3%

Disaggregated Information

Race/Ethnicity

- There was such a low incidence of students in race/ethnicity categories other than African American and white that the data are not useful.
- For white students, 48.1% are scored in "Full Readiness" with 44.9% "Approaching" and 7.1% "Developing"
- For African American students, 44.8% fell in the "Full Readiness" range, 42.9% in "Approaching" and 12.4% in "Developing"

Gender

- A smaller percentage of males (41.5%) were scored as fully ready than the females (53.7%)
- 5.3% of females fell in the "Developing" range while 10.4% of the males scored here

Prior Care

- Frederick County reported prior care data for only Pre-K and Other.
- Those with Pre-K experience showed 32.3% at "Full Readiness", 55.6% "Approaching" and 12.1% "Developing"
- The Other category yielded 52.9% in "Full Readiness", 40.7% "Approaching" and 6.5% "Developing"

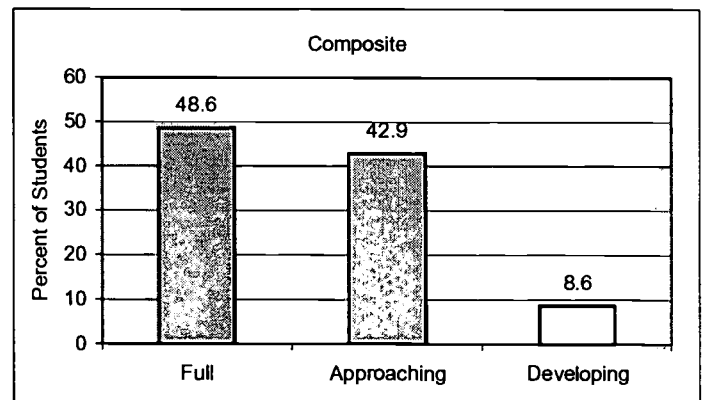
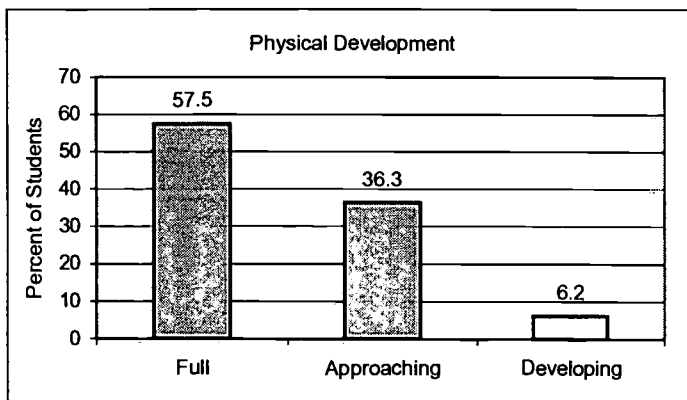
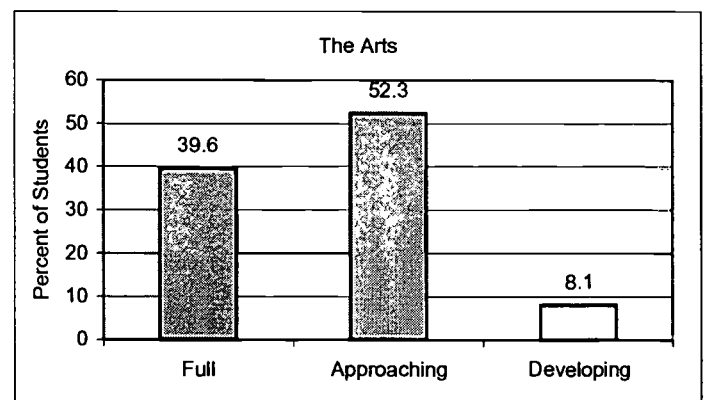
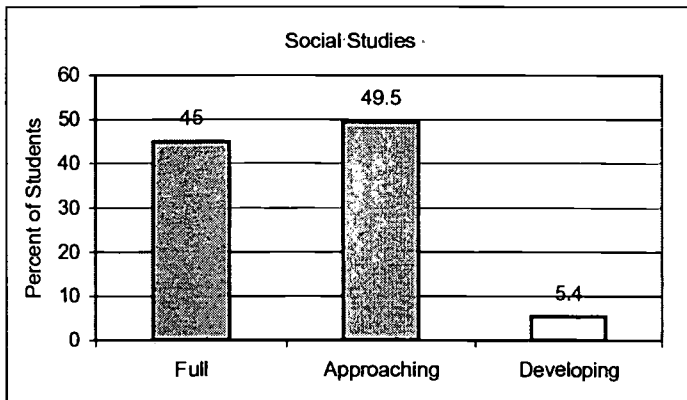
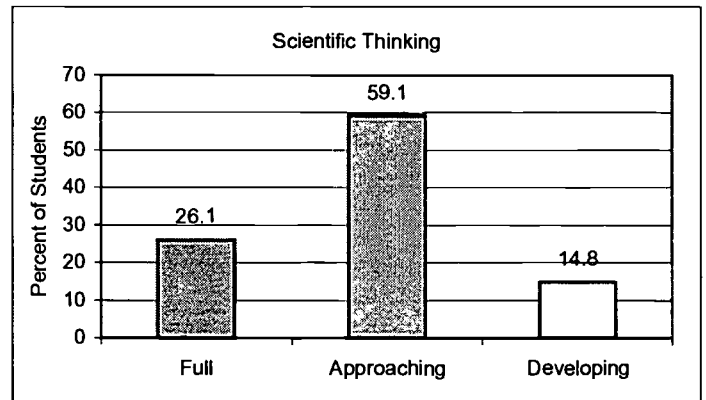
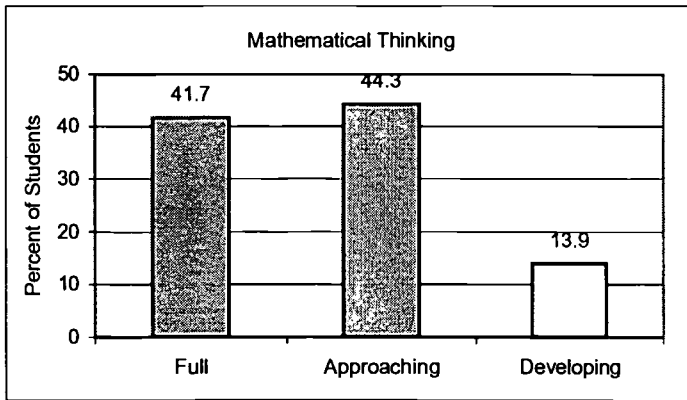
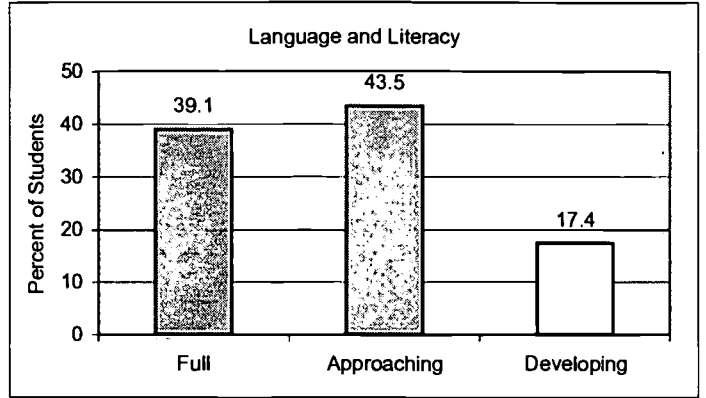
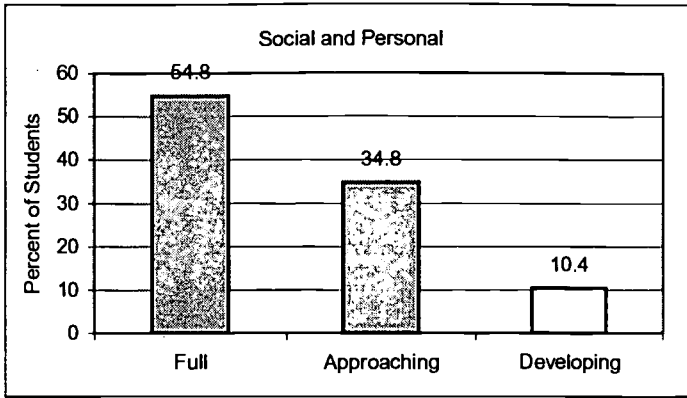
IEP

- There were too few IEP students to report at "Full Readiness" while 49.5% of non-IEP students fell in this range
- 31.6% of students with an IEP were classified as "Developing" and 6.7% of the non-IEP students were in this level

LEP

- There were too few students reported as receiving Limited English Proficient services in Frederick County to allow useful data

GARRETT COUNTY



GARRETT COUNTY
PERCENT OF SCHOOLS

| | Social and Personal | | | Language and Literacy | | | Mathematical Thinking | | | Scientific Thinking | | | Social Studies | | | The Arts | | | Physical Development | | | Composite | | | |
|--------------------------------|---------------------|-------------|------------|-----------------------|-------------|------------|-----------------------|-------------|------------|---------------------|-------------|------------|----------------|-------------|------------|----------|-------------|------------|----------------------|-------------|------------|-----------|-------------|------------|------|
| | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | |
| Race/Ethnicity | | | | | | | | | | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Asian/Pacific Islander | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| African American | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| White | 54.8 | 34.8 | 10.4 | 39.1 | 43.5 | 17.4 | 41.7 | 44.3 | 13.9 | 26.1 | 59.1 | 14.8 | 45.0 | 49.5 | 5.4 | 39.6 | 52.3 | 8.1 | 57.5 | 36.3 | 6.2 | 48.6 | 42.9 | 8.6 | |
| Hispanic | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Gender | | | | | | | | | | | | | | | | | | | | | | | | | |
| Male | 54.2 | 33.9 | 11.9 | 39.0 | 40.7 | 20.3 | 50.8 | 40.7 | 8.5 | 33.9 | 52.5 | 13.6 | 48.2 | 44.6 | * | 43.9 | 49.1 | * | 55.2 | 36.2 | 8.6 | 49.1 | 41.5 | 9.4 | |
| Female | 55.4 | 35.7 | 8.9 | 39.3 | 46.4 | 14.3 | 32.1 | 48.2 | 19.6 | 17.9 | 66.1 | 16.1 | 41.8 | 54.5 | * | 35.2 | 55.6 | 9.3 | 60.0 | 36.4 | * | 48.1 | 44.2 | * | |
| Prior Care | | | | | | | | | | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | * | 41.7 | * | 50.0 | 41.7 | * | 50.0 | * | 50.0 | * | 75.0 | * | 66.7 | * | 66.7 | * | 72.7 | * | 50.0 | * | 50.0 | * | 63.6 | * | 63.6 |
| No | 57.3 | 34.0 | 8.7 | 42.7 | 42.7 | 14.6 | 42.7 | 43.7 | 13.6 | 28.2 | 57.3 | 14.6 | 48.5 | 47.5 | * | 42.0 | 50.0 | 8.0 | 60.4 | 34.7 | 5.0 | 52.1 | 40.4 | 7.4 | |
| LEP | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| No | 54.8 | 34.8 | 10.4 | 39.1 | 43.5 | 17.4 | 41.7 | 44.3 | 13.9 | 26.1 | 59.1 | 14.8 | 45.0 | 49.5 | 5.4 | 39.6 | 52.3 | 8.1 | 57.5 | 36.3 | 6.2 | 48.6 | 42.9 | 8.6 | |

* = fewer than 5 children

GARRETT COUNTY

Summary

The Garrett County composite results show that 48.6% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores came a close second with 42.9%, while 8.6% were scored in the "Developing Readiness" range. Except for Social and Personal and Physical Development, all other domains show a pattern of the highest percentage in "Approaching", next "Full" and then "Developing".

Domain Results

Social and Personal

- 54.8% at "Full Readiness"
- 34.8% were "Approaching" while "Developing" showed 10.4%

Language and Literacy

- 43.5% at "Approaching Readiness"
- "Full Readiness" and "Developing" were 39.1% and 17.4% respectively.

Mathematical Thinking

- 41.7% of students were at "Full Readiness"
- "Approaching" was almost as frequent a score (44.3%) with 13.9% at "Developing"

Scientific Thinking

- 26.1% of students were scored in the "Full Readiness" range
- 59.1% at "Approaching" was the majority score
- "Developing" was 14.8%

Social Studies

- 49.5% of students were at "Approaching"
- "Full" (45%) and "Developing" (5.4%)

The Arts

- "Approaching" at 52.3%
- "Full" was next with 39.6% while "Developing" was 8.1%

Physical Development

- 57.5% at "Full"
- "Approaching" was next with 36.3% while "Developing" was 6.2%

Disaggregated Information

Race/Ethnicity

- There were no students in race/ethnicity categories other than white for Garrett County
- For white students, 48.6% are scored in "Full Readiness" with 42.9% "Approaching" and 8.6% "Developing"

Gender

- A larger percentage of males (49.1%) were scored as fully ready than the females (48.1%)
- Too few females to report fell in the "Developing" range while 9.4% of the males scored here

Prior Care

- Garrett County reported no data for prior care except in the area of Pre-K.
- For Pre-K students, 39.4% were judged to be fully ready, 60.6% were approaching and none were found in the "Developing" range.

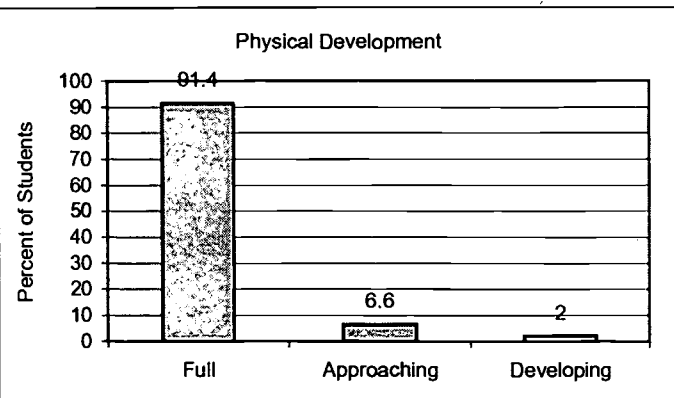
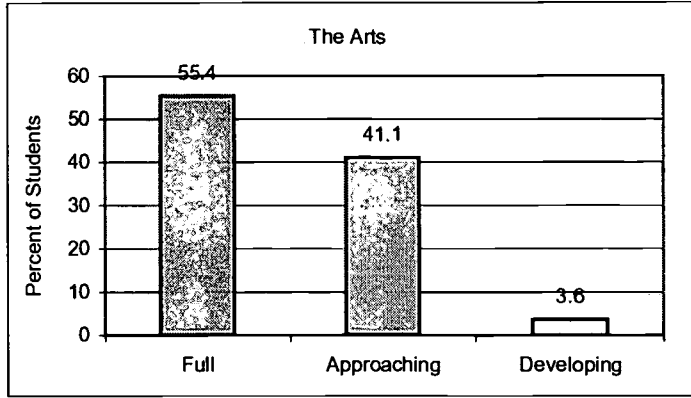
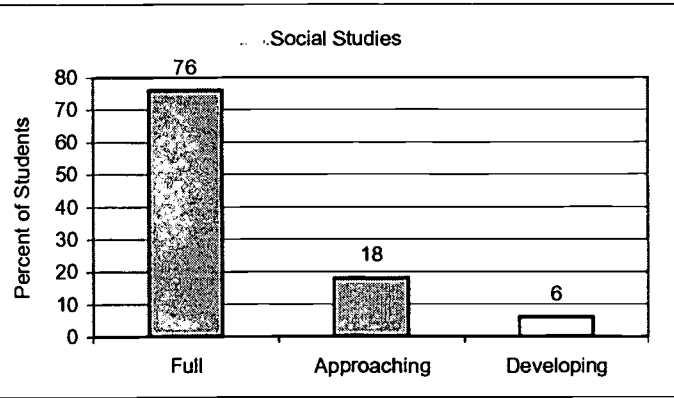
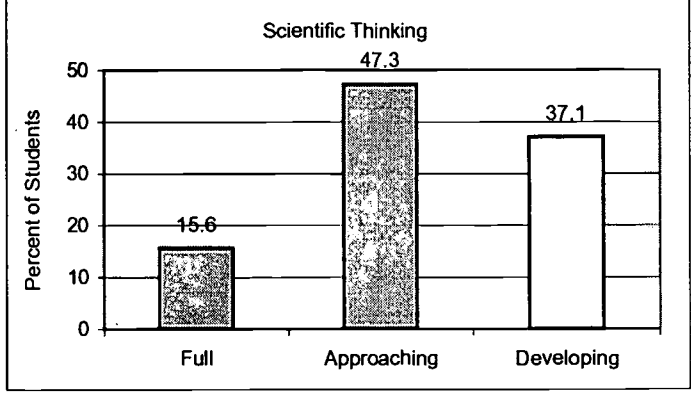
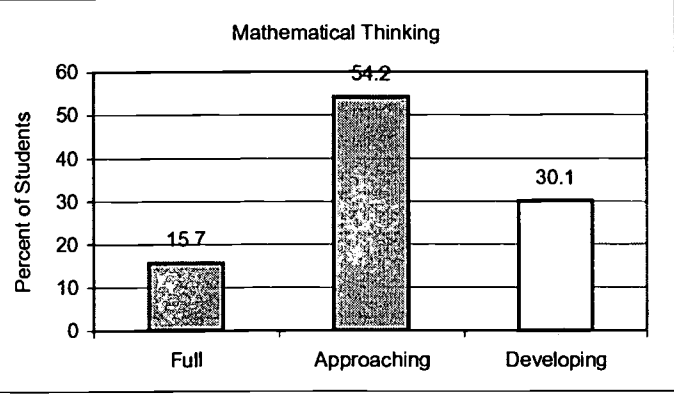
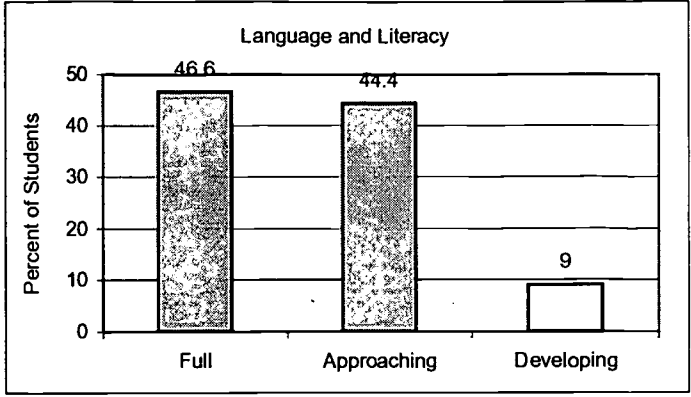
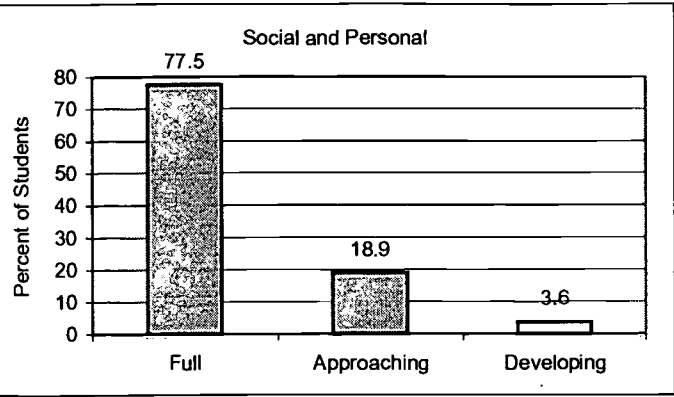
IEP

- The low incidence of students with an IEP prevents useful data interpretation

LEP

- There were no students reported as receiving Limited English Proficient services in Garrett County

HARFORD COUNTY



HARFORD COUNTY
PERCENT OF STUDENTS

| | Social and Personal | | Language and Literacy | | Mathematical Thinking | | Scientific Thinking | | Social Studies | | The Arts | | Physical Development | | Composite | |
|--------------------------------|---------------------|-------------|-----------------------|-------------|-----------------------|-------------|---------------------|-------------|----------------|-------------|----------|-------------|----------------------|-------------|-----------|-------------|
| | Full | Approaching | Full | Approaching | Full | Approaching | Full | Approaching | Full | Approaching | Full | Approaching | Full | Approaching | Full | Approaching |
| Race/Ethnicity | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | * | 0.0 | * | 0.0 | * | 0.0 | * | 0.0 | * | 0.0 | 0.0 | 0.0 | * | 0.0 | 0.0 | |
| Asian/Pacific Islander | 72.7 | * | 45.5 | * | 0.0 | 72.7 | * | 0.0 | * | 0.0 | * | 0.0 | 81.8 | * | * | |
| African American | 70.7 | 25.0 | 57.8 | 36.7 | 53.3 | 42.4 | 24.2 | 42.4 | 33.3 | 66.7 | 20.8 | 88.6 | 91.3 | 7.6 | * | |
| White | 80.9 | 15.9 | 3.2 | 45.4 | 19.9 | 53.8 | 12.9 | 50.0 | 37.1 | 80.3 | 15.0 | 44.6 | 91.7 | 6.2 | 2.2 | |
| Hispanic | 54.2 | 37.5 | * | 20.8 | 50.0 | 45.8 | * | 45.5 | 45.5 | * | 0.0 | 91.7 | * | 0.0 | 0.0 | |
| Gender | | | | | | | | | | | | | | | | |
| Male | 70.1 | 24.3 | 5.6 | 38.4 | 11.6 | 52.6 | 35.8 | 11.4 | 47.7 | 40.9 | 21.5 | 7.5 | 87.3 | 9.3 | 3.4 | 0.0 |
| Female | 85.9 | 12.8 | * | 56.0 | 20.5 | 56.0 | 23.5 | 20.3 | 46.8 | 32.9 | 82.4 | 13.5 | 96.2 | 3.4 | * | 0.0 |
| Prior Care | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | |
| Yes | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| No | 77.5 | 18.9 | 3.6 | 46.6 | 15.7 | 54.2 | 30.1 | 15.6 | 47.3 | 37.1 | 76.0 | 18.0 | 91.4 | 6.6 | 2.0 | 0.0 |
| LIEP | | | | | | | | | | | | | | | | |
| Yes | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| No | 77.5 | 18.9 | 3.6 | 46.6 | 15.7 | 54.2 | 30.1 | 15.6 | 47.3 | 37.1 | 76.0 | 18.0 | 91.4 | 6.6 | 2.0 | 0.0 |
| * = fewer than 5 children | | | | | | | | | | | | | | | | |

HARFORD COUNTY

Summary

Harford County's scores fluctuate by domain with three, Social and Personal, Social Studies and Physical Development, usually placing most students in the "Full Readiness" proficiency level.

Domain Results

Social and Personal

- 77.5% at "Full Readiness"
- 18.9% were "Approaching"
- 3.6% were "Developing"

Language and Literacy

- 46.6% at "Full Readiness"
- "Approaching Readiness" had most frequent score of 44.4% while "Developing" had 9%

Mathematical Thinking

- 15.7% of students were at "Full Readiness"
- "Approaching" was 54.2%
- "Developing" was 30.1%

Scientific Thinking

- 15.6% of students were scored in the "Full Readiness" range
- 47.3% at "Approaching", the majority score, with 37.1% at "Developing"

Social Studies

- 76% of students were at "Full"
- "Approaching" was 18%
- 6% were rated "Developing"

The Arts

- "Full" at 55.4%
- "Approaching" was most frequent with 41.1%
- 3.6% were scored as "Developing"

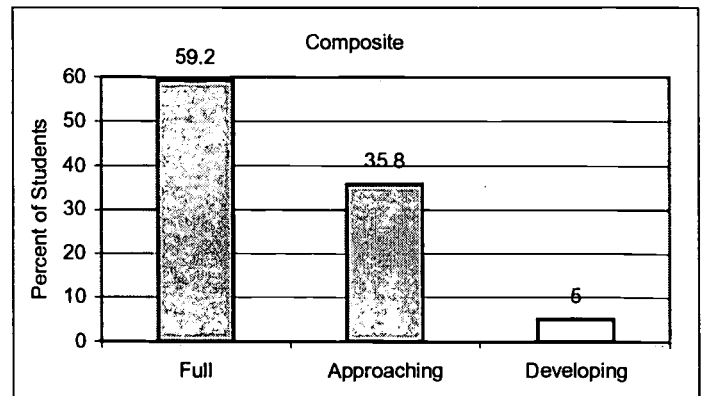
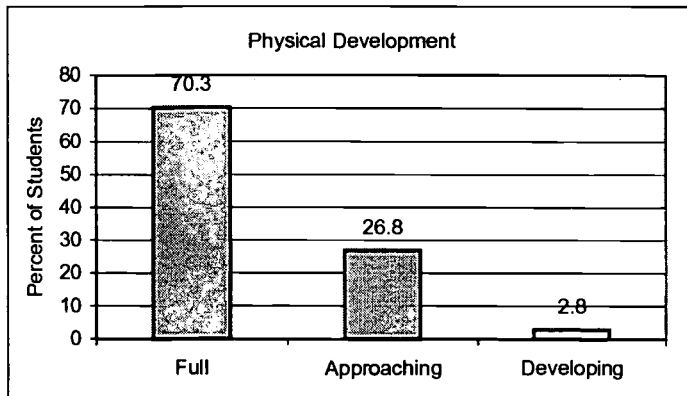
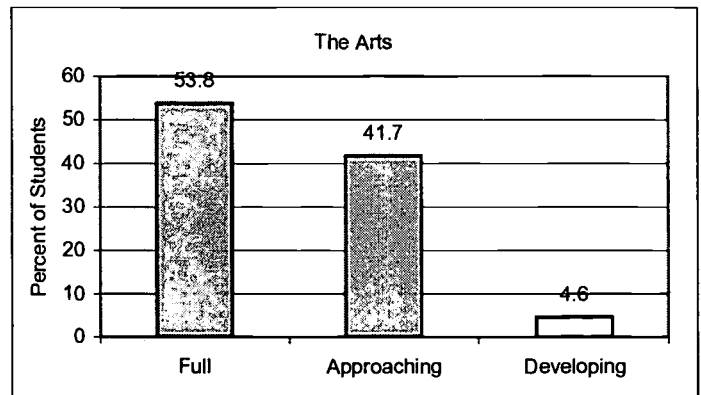
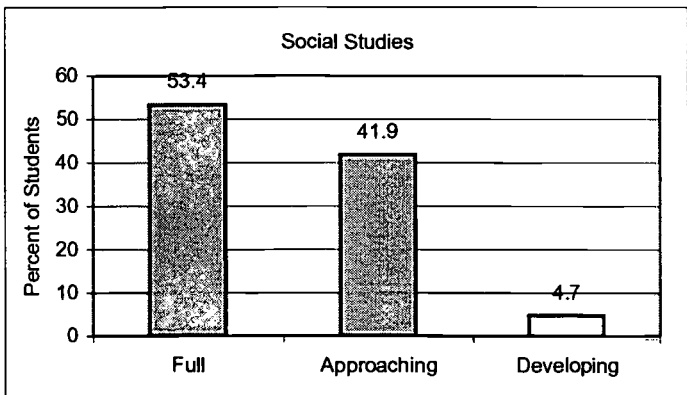
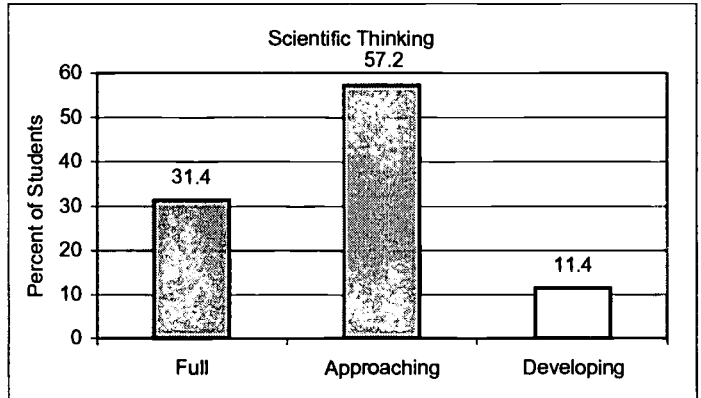
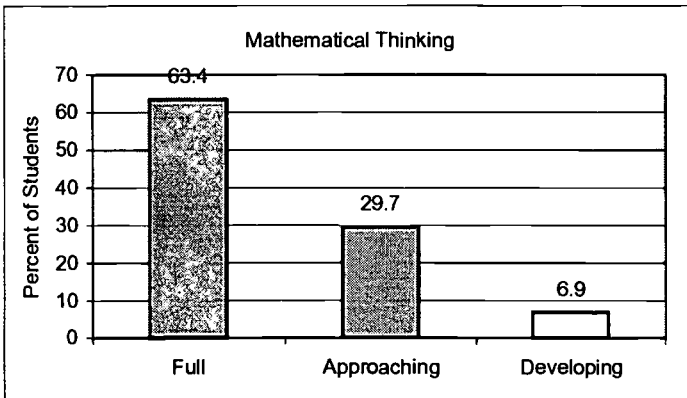
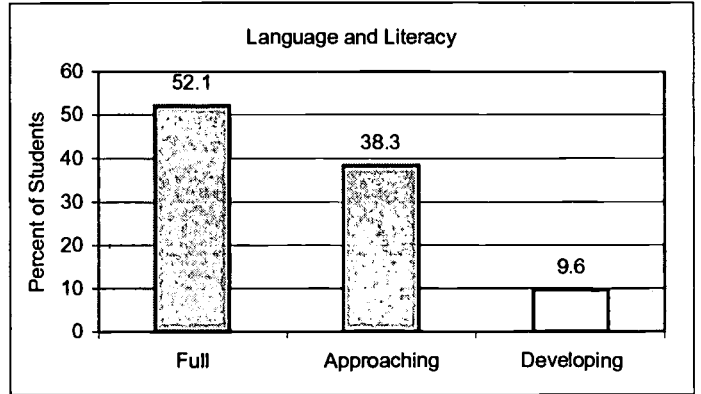
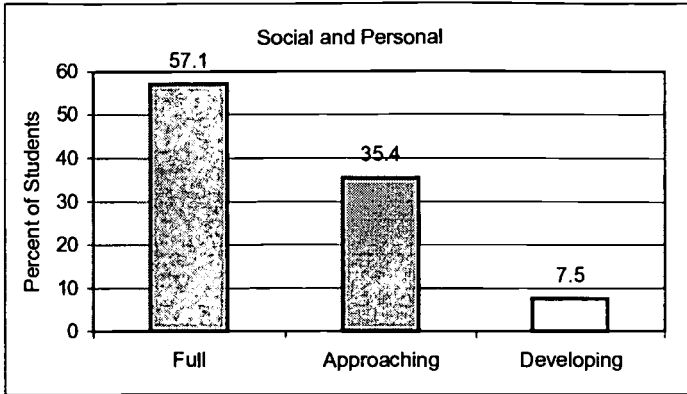
Physical Development

- 91.4% at "Full"
- "Approaching" 6.6%
- 2% were rated as "Developing"

Disaggregated Information

Disaggregated data are not available for Harford County because of a significant number of missing data points.

HOWARD COUNTY



HOWARD COUNTY
PERCENT OF STUDENTS

| | Social and Personal | | Language and Literacy | | Mathematical Thinking | | Scientific Thinking | | Social Studies | | The Arts | | Physical Development | | Composite | |
|--------------------------------|---------------------|-------------|-----------------------|-------------|-----------------------|-------------|---------------------|-------------|----------------|-------------|----------|-------------|----------------------|-------------|-----------|-------------|
| | Full | Approaching | Full | Approaching | Full | Approaching | Full | Approaching | Full | Approaching | Full | Approaching | Full | Approaching | Full | Approaching |
| Race/Ethnicity | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | * | 0.0 | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 |
| Asian/Pacific Islander | 68.4 | 26.3 | 63.2 | 26.3 | 63.2 | 26.3 | 36.8 | 52.6 | 55.6 | 7.6 | 66.7 | 27.8 | 78.9 | * | 64.7 | 29.4 |
| African American | 43.6 | 48.7 | 35.1 | 56.8 | 55.3 | 34.2 | 16.7 | 76.7 | 36.8 | 60.5 | 42.1 | 55.3 | 63.2 | 36.8 | 0.0 | 40.7 |
| White | 58.7 | 34.3 | 54.6 | 35.6 | 65.0 | 28.9 | 33.5 | 53.5 | 56.5 | 38.8 | 55.7 | 39.1 | 70.9 | 26.3 | 2.8 | 61.5 |
| Hispanic | 55.6 | * | * | * | 62.5 | * | 77.8 | 0.0 | 55.6 | * | * | 66.7 | 77.0 | * | 62.5 | * |
| Gender | | | | | | | | | | | | | | | | |
| Male | 50.7 | 40.3 | 45.5 | 44.7 | 63.7 | 28.9 | 29.3 | 57.7 | 53.4 | 42.0 | 42.9 | 51.1 | 66.9 | 28.7 | 4.4 | 56.0 |
| Female | 66.1 | 28.6 | 61.1 | 30.1 | 63.2 | 30.8 | 33.9 | 56.3 | 54.1 | 40.5 | 68.1 | 29.2 | 75.0 | 24.1 | * | 63.9 |
| Prior Care | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | |
| Yes | 37.1 | 51.4 | 31.3 | 53.1 | 42.9 | 54.3 | * | 65.7 | 31.4 | 57.1 | 42.9 | 57.1 | 58.3 | 38.9 | * | 32.1 |
| No | 61.1 | 32.2 | 66.6 | 35.7 | 66.8 | 25.8 | 35.0 | 55.5 | 57.5 | 38.6 | 56.4 | 38.4 | 72.7 | 24.5 | 2.8 | 64.0 |
| IEP | | | | | | | | | | | | | | | | |
| Yes | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| No | 57.4 | 35.1 | 52.3 | 38.2 | 63.3 | 29.8 | 31.6 | 56.7 | 54.2 | 40.8 | 55.0 | 40.5 | 70.6 | 26.6 | 2.8 | 59.4 |

* = fewer than 5 children

HOWARD COUNTY

Summary

The Howard County results show that 59.2% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores came a close second with 35.8%, while 5% were scored in the "Developing Readiness" range. Except for Scientific Thinking, all other domains show a pattern of the highest percentage in "Full", next "Approaching" and then "Developing".

Domain Results

Social and Personal

- 57.1% at "Full Readiness"
- 35.4% were "Approaching" while "Developing" showed 7.5%

Language and Literacy

- 52.1% at "Full Readiness"
- "Approaching Readiness" and "Developing" were 38.3% and 9.6% respectively.

Mathematical Thinking

- 63.4% of students were at "Full Readiness"
- "Approaching" was 29.7% with 6.9% at "Developing"

Scientific Thinking

- 31.4% of students were scored in the "Full Readiness" range
- 57.2% at "Approaching" was the majority score
- "Developing" was 11.4%

Social Studies

- 53.4% of students were at "Full"
- "Approaching" (41.9%) and "Developing" (4.7%)

The Arts

- "Full" at 53.8%
- "Approaching" was next with 41.7% while "Developing" was 4.6%

Physical Development

- 70.3% at "Full"
- "Approaching" was next with 26.8% while "Developing" was 2.8%

Disaggregated Information

Race/Ethnicity

- There was such a low incidence of students in race/ethnicity categories other than African American and white that the data are not useful.
- For white students, 61.5% are scored in "Full Readiness" with 33.1% "Approaching" and 5.4% "Developing"
- For African American students, 40.7% are scored in "Full Readiness" with 59.3% "Approaching" and none "Developing"

Gender

- A smaller percentage of males (56%) were scored as fully ready than the females (63.9%)
- 5.2% females fell in the "Developing" range while 4.6% of the males scored here

Prior Care

- Howard County reported no data for prior care.

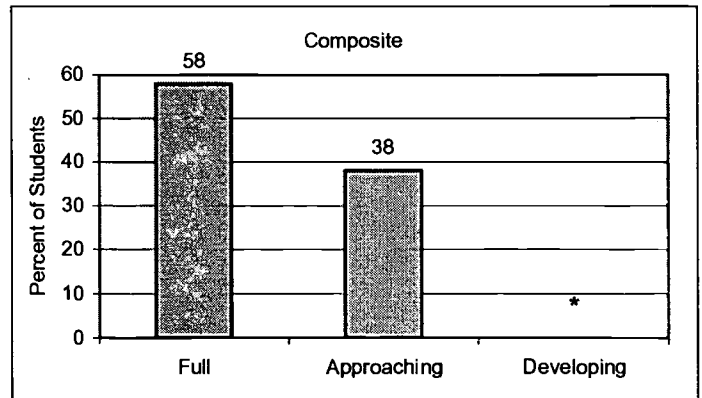
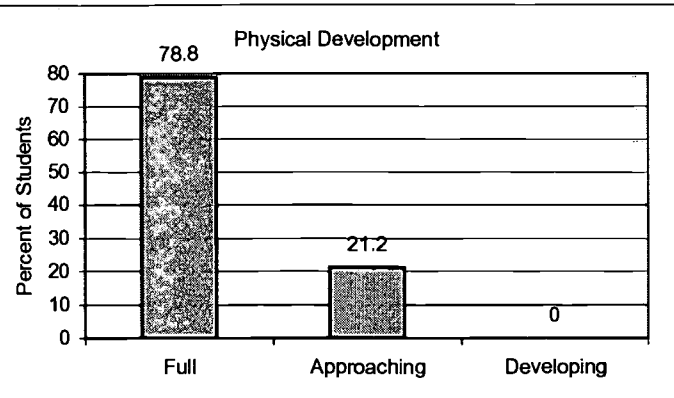
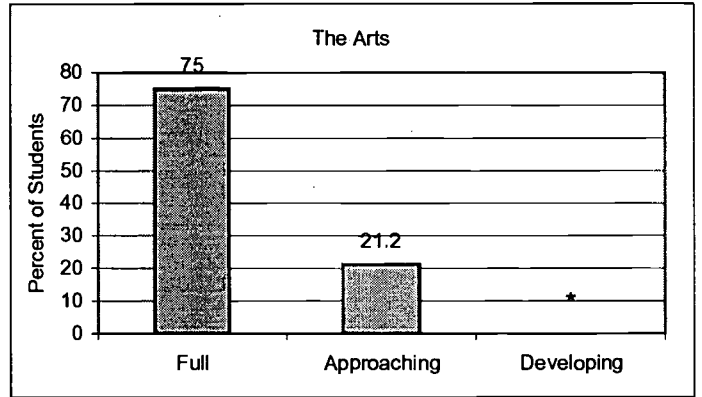
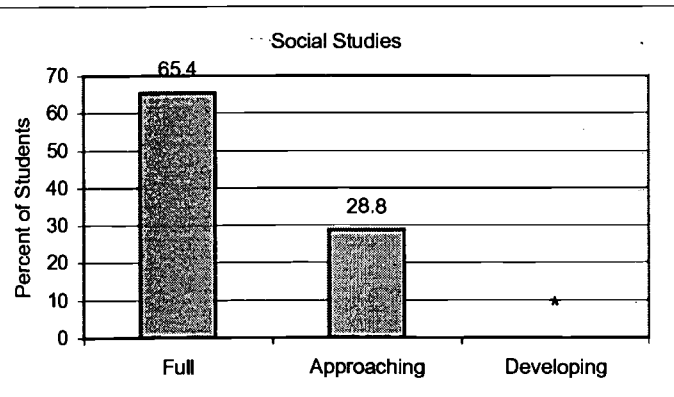
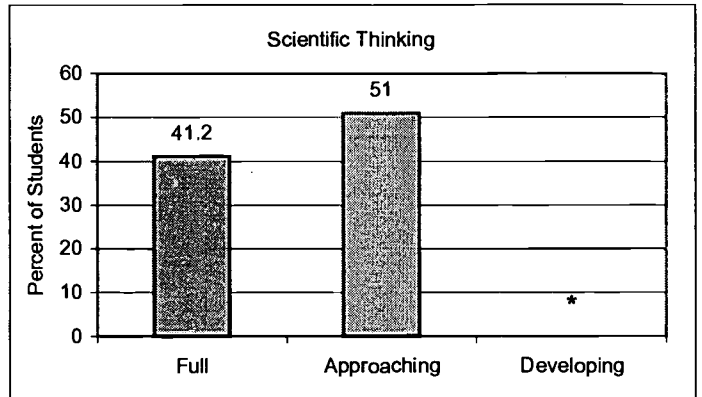
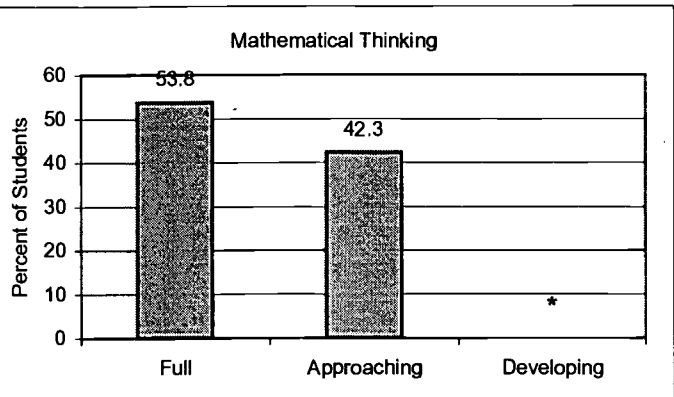
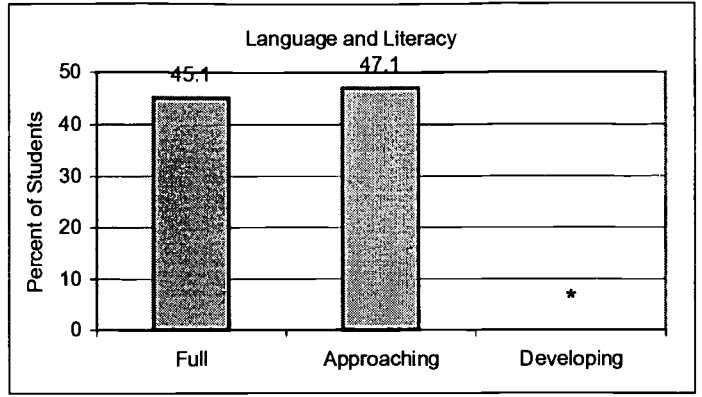
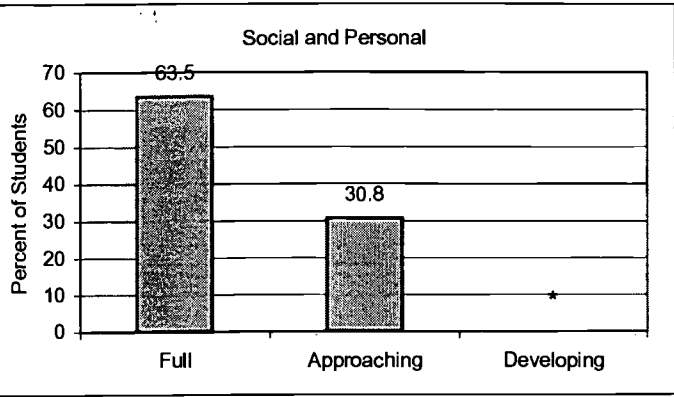
IEP

- Those students with IEP had a smaller percent at "Full Readiness" than non-IEP students, 32.1% and 64% respectively

LEP

- There were too few students receiving Limited English Proficient services to report.

KENT COUNTY



KENT COUNTY
PERCENT OF STUDENTS

| | Social and Personal | | | Language and Literacy | | | Mathematical Thinking | | | Scientific Thinking | | | Social Studies | | | The Arts | | | Physical Development | | | Composite | | | |
|--------------------------------|---------------------|-------------|------------|-----------------------|-------------|------------|-----------------------|-------------|------------|---------------------|-------------|------------|----------------|-------------|------------|----------|-------------|------------|----------------------|-------------|------------|-----------|-------------|------------|-----|
| | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | |
| Race/Ethnicity | | | | | | | | | | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | 0.0 | * | 0.0 | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Asian/Pacific Islander | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| African American | 40.0 | 53.3 | * | 80.0 | 0.0 | * | 73.3 | 0.0 | * | 78.6 | * | 40.0 | 53.3 | * | 73.3 | * | 0.0 | 66.7 | 33.3 | 0.0 | * | 71.4 | 0.0 | * | 0.0 |
| White | 75.8 | 21.2 | * | 59.4 | 34.4 | * | 69.7 | 27.3 | * | 51.5 | 42.4 | * | 78.8 | 18.2 | * | 87.9 | * | 0.0 | 71.9 | 25.0 | * | 58.0 | 0.0 | * | 0.0 |
| Hispanic | * | 0.0 | * | * | * | * | * | * | * | 0.0 | 0.0 | * | 0.0 | * | 0.0 | * | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Gender | | | | | | | | | | | | | | | | | | | | | | | | | |
| Male | 56.0 | 50.0 | * | 40.0 | 45.8 | * | 48.0 | 44.0 | * | 33.3 | 58.3 | * | 64.0 | 24.0 | * | 72.0 | 28.0 | 0.0 | 41.7 | 50.0 | * | 50.0 | 0.0 | * | 0.0 |
| Female | 70.4 | 29.6 | 0.0 | 50.0 | 50.0 | 0.0 | 59.3 | 40.7 | 0.0 | 48.1 | 44.4 | * | 66.7 | 33.3 | 0.0 | 88.9 | * | 0.0 | 73.1 | 26.9 | 0.0 | 73.1 | 26.9 | 0.0 | 0.0 |
| Prior Care | | | | | | | | | | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | * | 0.0 | 0.0 | * | * | 0.0 | * | * | 0.0 | * | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| No | 61.2 | 32.7 | * | 43.8 | 47.9 | * | 53.1 | 42.9 | * | 40.8 | 51.0 | * | 63.3 | 30.6 | * | 73.5 | 22.4 | * | 56.3 | 39.6 | * | 56.3 | 39.6 | * | 0.0 |
| LEP | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| No | 63.5 | 30.8 | * | 45.1 | 47.1 | * | 53.8 | 42.3 | * | 41.2 | 51.0 | * | 65.4 | 28.8 | * | 75.0 | 21.2 | * | 58.0 | 38.0 | * | 58.0 | 38.0 | * | 0.0 |
| * = fewer than 5 children | | | | | | | | | | | | | | | | | | | | | | | | | |



KENT COUNTY

Summary

The Kent County results show that 58% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores were second with 38%, while too few students were scored in the "Developing Readiness" range to be reported. Except for Scientific Thinking and Language and Literacy, all other domains show a pattern of the highest percentage in "Full", next "Approaching" and too few to report in "Developing".

Domain Results

Social and Personal

- 63.5% at "Full Readiness"
- 30.8% were "Approaching"

Language and Literacy

- 45.1% at "Full Readiness"
- "Approaching Readiness" was the most frequent score with 47.1%

Mathematical Thinking

- 53.8% of students were at "Full Readiness"
- "Approaching" was 42.3%

Scientific Thinking

- 41.2% of students were scored in the "Full Readiness" range
- 51% at "Approaching" was the majority score

Social Studies

- 65.4% of students were at "Full"
- "Approaching" was 28.8%

The Arts

- "Full" at 75%
- "Approaching" was next with 21.2%

Physical Development

- 78.8% at "Full"
- "Approaching" was next with 21.2%
- No students were rated "Developing"

Disaggregated Information

Race/Ethnicity

- There was such a low incidence of students in race/ethnicity categories other than African American and white that the data are not useful.
- For white students, 71.9% are scored in "Full Readiness" with 25% "Approaching" and too few to report in "Developing"
- For African American students, too few to report are scored in "Full Readiness" with 71.4% "Approaching" and none scored "Developing"

Gender

- A smaller percentage of males (41.7%) were scored as fully ready than the females (73.1%)
- 26.9% females fell in the "Approaching" range while 50% of the males scored here
- Too few males for reporting and no females were scored in "Developing"

Prior Care

- Data are insufficient to be disaggregated.

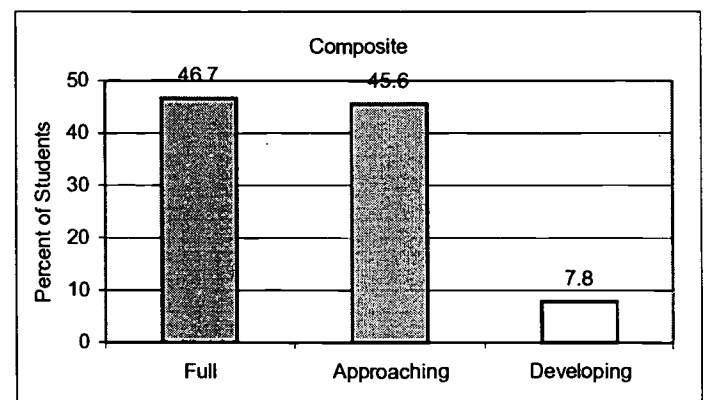
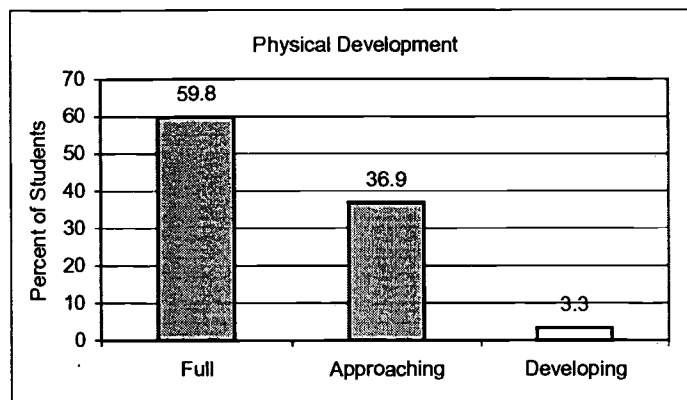
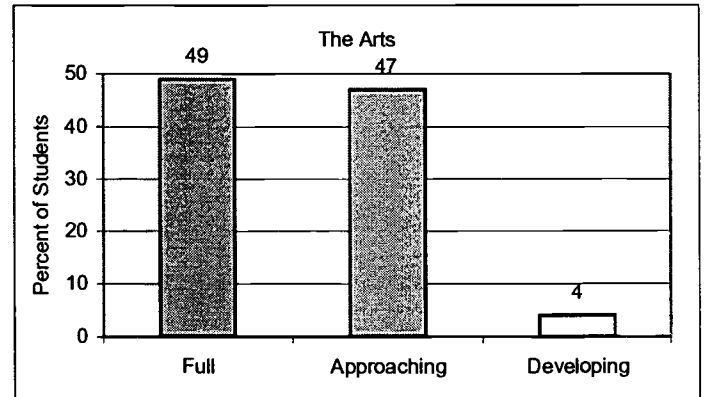
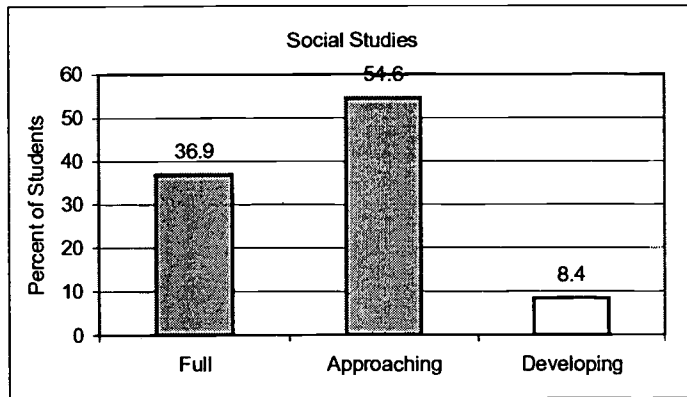
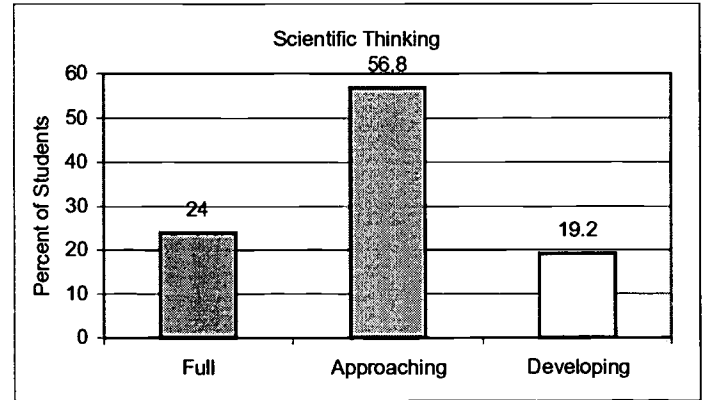
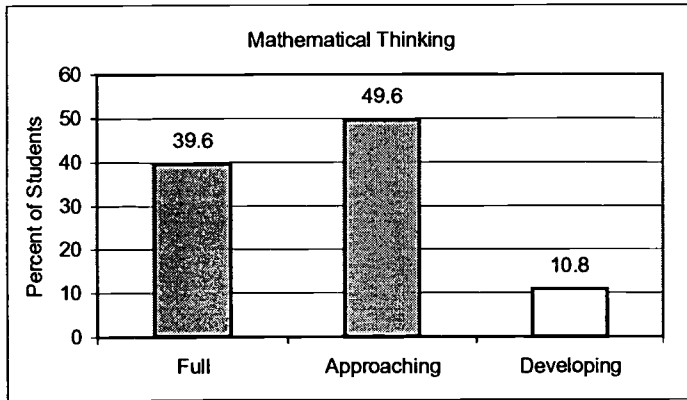
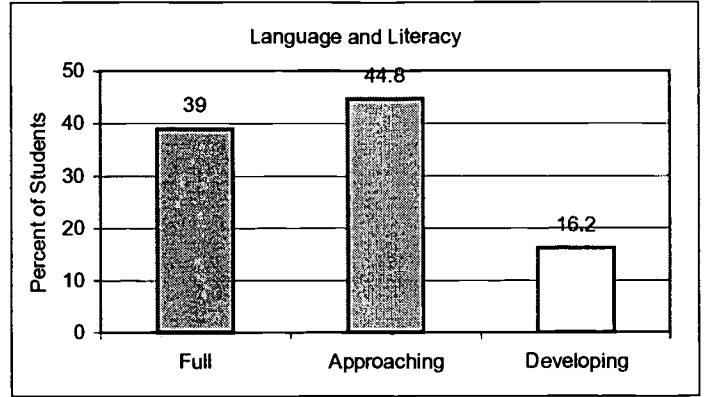
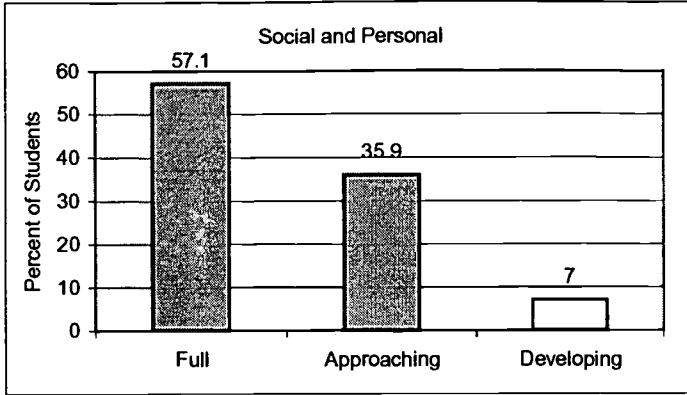
IEP

- Too few students reported as having Individual Educational Plans fell into the "Full Readiness" level and none were reported for the other two score ranges.

LEP

- There were no students reported as receiving Limited English Proficient services in Kent County.

MONTGOMERY COUNTY



MONTGOMERY COUNTY
PERCENT OF STUDENTS

| | Social and Personal | | | Language and Literacy | | | Mathematical Thinking | | | Scientific Thinking | | | Social Studies | | | The Arts | | Physical Development | | | Composite | | | |
|--------------------------------|---------------------|-------------|------------|-----------------------|-------------|------------|-----------------------|-------------|------------|---------------------|-------------|------------|----------------|-------------|------------|----------|-------------|----------------------|------|-------------|------------|------|------|------|
| | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | | | |
| Race/Ethnicity | | | | | | | | | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | 56.7 | 36.7 | * | 40.0 | 43.3 | 16.7 | 40.0 | 46.7 | * | 26.7 | 46.7 | 26.7 | 40.0 | 46.7 | * | 46.7 | 53.3 | 0.0 | 63.3 | 33.3 | * | 50.0 | 40.0 | * |
| Asian/Pacific Islander | 57.7 | 35.4 | 6.9 | 39.0 | 46.1 | 14.9 | 43.5 | 47.5 | 9.0 | 23.3 | 56.2 | 20.5 | 35.0 | 56.1 | 8.9 | 46.8 | 48.3 | 5.0 | 62.1 | 35.0 | 2.9 | 46.7 | 46.5 | 6.8 |
| African American | 48.0 | 40.9 | 11.1 | 31.5 | 46.8 | 21.7 | 31.6 | 52.5 | 16.0 | 21.0 | 53.8 | 25.2 | 32.5 | 55.5 | 12.1 | 47.0 | 47.4 | 5.7 | 55.3 | 39.4 | 5.3 | 39.7 | 48.6 | 11.6 |
| White | 63.7 | 31.6 | 4.7 | 49.0 | 42.2 | 8.8 | 47.9 | 47.5 | 4.6 | 29.0 | 60.7 | 10.3 | 43.6 | 52.4 | 4.0 | 52.6 | 45.0 | 2.4 | 63.3 | 34.2 | 2.5 | 54.7 | 41.7 | 3.6 |
| Hispanic | 50.0 | 41.8 | 8.2 | 21.6 | 48.4 | 30.0 | 24.5 | 53.5 | 22.0 | 15.3 | 50.7 | 34.0 | 26.3 | 58.4 | 15.3 | 43.8 | 50.7 | 5.5 | 54.2 | 42.3 | 3.5 | 33.7 | 51.5 | 14.8 |
| Gender | | | | | | | | | | | | | | | | | | | | | | | | |
| Male | 48.6 | 41.7 | 9.7 | 34.4 | 47.1 | 18.5 | 38.2 | 49.9 | 11.9 | 23.2 | 56.5 | 20.3 | 33.2 | 56.7 | 10.1 | 40.7 | 53.6 | 5.6 | 54.1 | 41.3 | 4.6 | 40.4 | 50.1 | 9.5 |
| Female | 66.0 | 29.9 | 4.1 | 43.7 | 42.4 | 13.8 | 41.0 | 49.4 | 9.6 | 24.9 | 57.1 | 18.0 | 40.8 | 52.5 | 6.7 | 57.6 | 40.1 | 2.3 | 65.8 | 43.0 | 1.9 | 53.1 | 40.9 | 6.0 |
| Prior Care | | | | | | | | | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 35.9 | 47.7 | 16.4 | 17.2 | 50.0 | 32.8 | 26.9 | 50.0 | 23.1 | 13.2 | 54.2 | 32.6 | 23.7 | 56.3 | 20.0 | 34.3 | 56.3 | 9.4 | 39.2 | 49.0 | 11.9 | 26.3 | 54.4 | 19.2 |
| No | 58.3 | 35.2 | 6.4 | 40.2 | 44.5 | 15.3 | 40.3 | 49.6 | 10.1 | 24.7 | 56.9 | 18.4 | 37.7 | 54.5 | 7.8 | 49.9 | 46.4 | 3.7 | 61.0 | 36.2 | 2.8 | 47.8 | 45.1 | 7.1 |
| LEP | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 46.4 | 42.8 | 10.7 | 17.9 | 47.2 | 34.9 | 24.3 | 52.0 | 23.7 | 12.6 | 48.1 | 39.3 | 22.5 | 59.2 | 18.2 | 40.7 | 52.4 | 6.9 | 53.9 | 42.0 | 4.2 | 29.8 | 53.1 | 17.0 |
| No | 59.2 | 34.6 | 6.2 | 43.1 | 44.4 | 12.6 | 42.5 | 49.2 | 8.3 | 26.3 | 58.5 | 15.3 | 39.7 | 53.7 | 6.5 | 50.7 | 45.9 | 3.4 | 61.0 | 35.9 | 3.1 | 50.0 | 44.1 | 5.9 |

* = fewer than 5 children

MONTGOMERY COUNTY

Summary

The Montgomery County results show that 46.7% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores were second with 45.6%, while 7.8% of the students were scored in the "Developing Readiness" range. In Social and Personal and Physical Development those students judged to be fully ready for school outnumber those who are "Approaching". In The Arts there is a slight lead by the "Full" level but in all other domains the category of "Approaching" is the predominant one.

Domain Results

Social and Personal

- 57.1% at "Full Readiness"
- 35.9% were "Approaching"
- 7% were "Developing"

Language and Literacy

- 39% at "Full Readiness"
- "Approaching Readiness" was the most frequent score with 44.8% while "Developing" had 16.2%

Mathematical Thinking

- 39.6% of students were at "Full Readiness"
- "Approaching" was 49.6%
- "Developing" was 10.8%

Scientific Thinking

- 24% of students were scored in the "Full Readiness" range
- 56.8% at "Approaching" was the majority score with 19.2% at "Developing"

Social Studies

- 36.9% of students were at "Full"
- "Approaching" was 54.6%, the majority score
- 8.4% were judged "Developing"

The Arts

- "Full" at 49%
- "Approaching" was next with 47%
- 4% were scored as "Developing"

Physical Development

- 59.8% at "Full"
- "Approaching" was next with 36.9%
- A low for any domain, 3.3% were judged as "Developing"

Disaggregated Information

Race/Ethnicity

- The largest percentage scored at "Full Readiness" was for the white students (54.7%) followed by American Indian/Alaskan Native with 50%, Asian with 46.7%, then African American (39.7%) and a low of 33.7% for Hispanic students
- The lowest percent falling in the "Developing" range was for white students (3.6%) while the highest percentage in this category was for Hispanic students (14.8%)

Gender

- A smaller percentage of males (40.4%) were scored as fully ready than the females (53.1%)
- 40.9% females fell in the "Approaching" range while 50.1% of the males scored here
- In "Developing" boys were at 9.5% and girls at 6%

Prior Care

- Data are insufficient to be disaggregated.

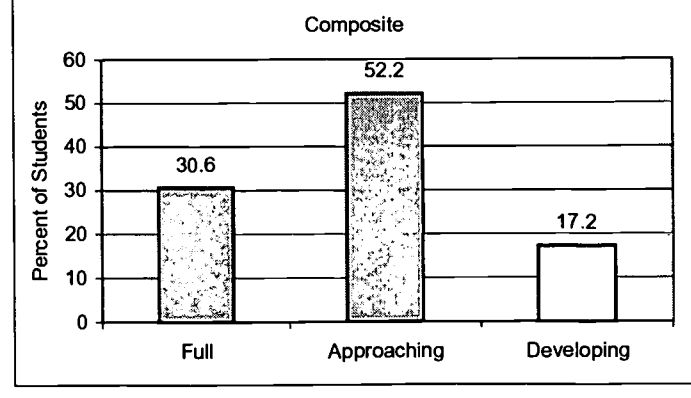
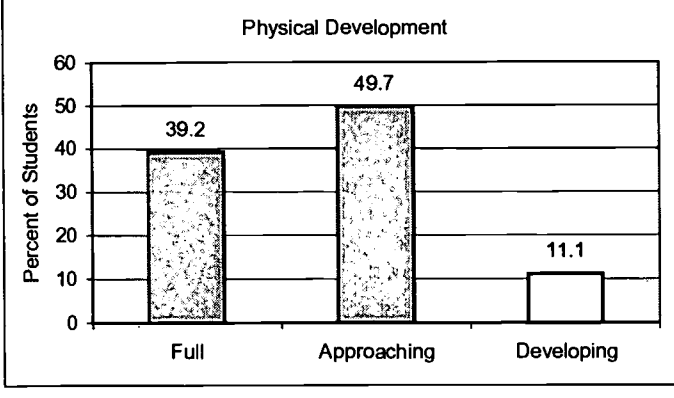
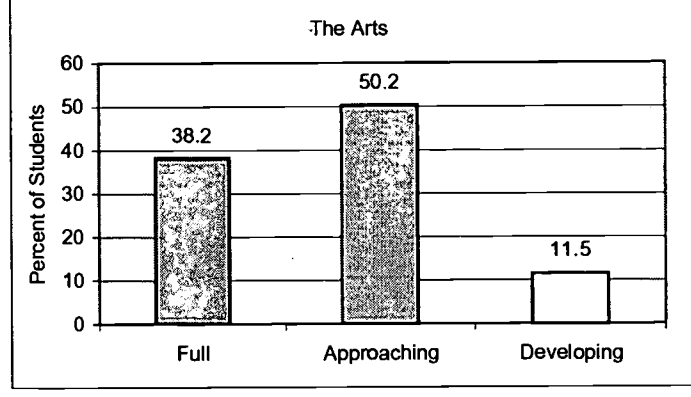
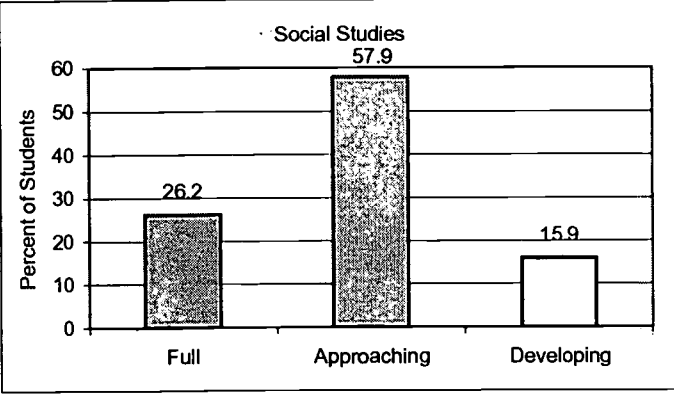
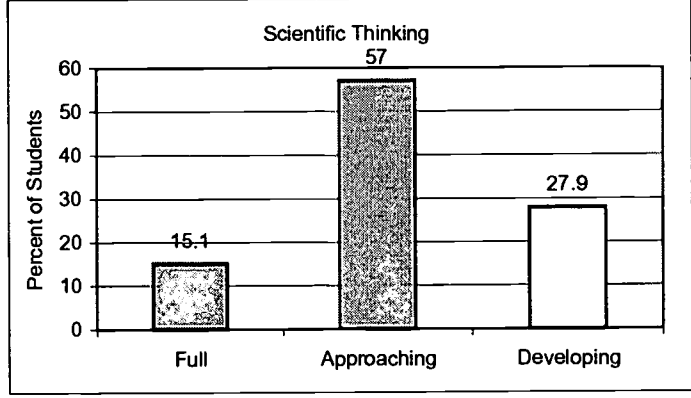
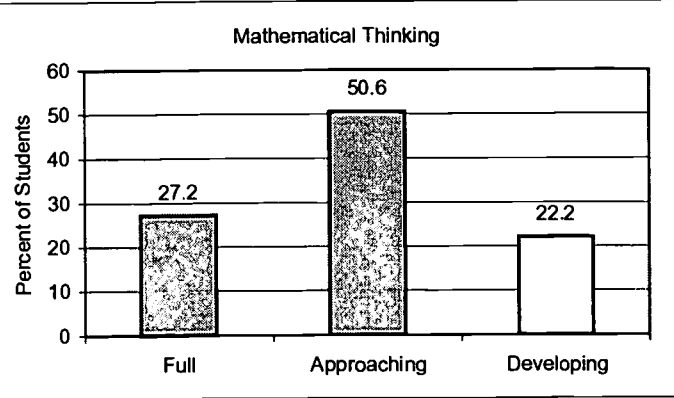
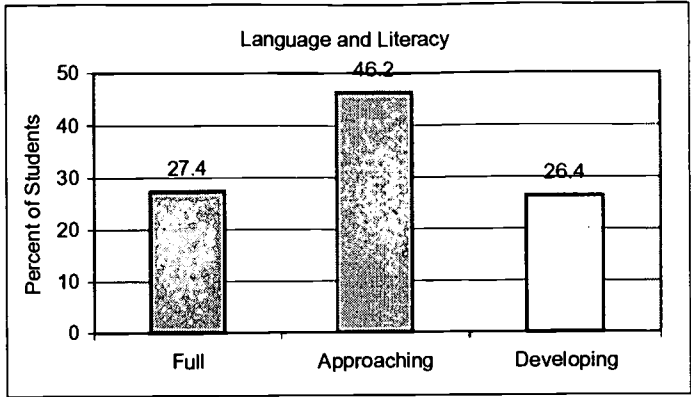
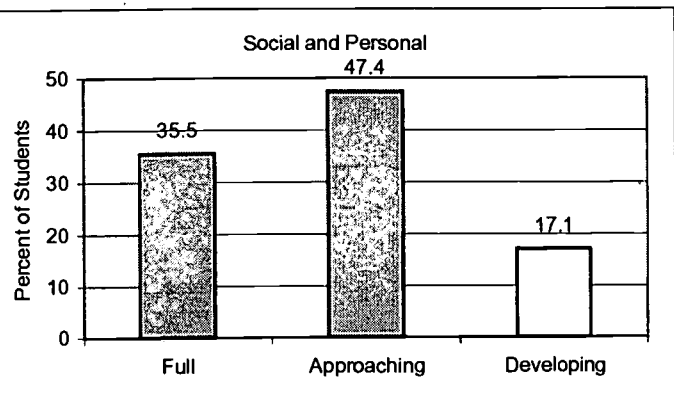
IEP

- For students with IEP, 26.3% were judged at "Full Readiness", 54.4% "Approaching" and 19.2% "Developing"
- For non-IEP students "Full" was at 47.8%, "Approaching" at 45.1, and 7.1% "Developing"

LEP

- For students receiving LEP services, 29.8% were judged at "Full Readiness", 53.1% "Approaching" and 17% "Developing"
- For non-LEP students "Full" was at 50%, "Approaching" at 44.1%, and 5.9% "Developing"

PRINCE GEORGE'S COUNTY



PRINCE GEORGE'S COUNTY
PERCENT OF STUDENTS

| | Social and Personal | | | Language and Literacy | | | Mathematical Thinking | | | Scientific Thinking | | | Social Studies | | | The Arts | | | Physical Development | | | Composite | | | |
|--------------------------------|---------------------|-------------|------------|-----------------------|-------------|------------|-----------------------|-------------|------------|---------------------|-------------|------------|----------------|-------------|------------|----------|-------------|------------|----------------------|-------------|------------|-----------|-------------|------------|---|
| | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | |
| Race/Ethnicity | | | | | | | | | | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | 47.8 | * | 43.5 | 43.5 | * | 47.8 | 43.5 | 43.5 | 66.7 | * | 40.9 | 50.0 | 36.4 | * | 59.1 | 36.4 | 56.5 | 43.5 | 0.0 | 55.0 | 40.0 | * | 55.0 | 40.0 | * |
| Asian/Pacific Islander | 45.8 | 44.9 | 9.3 | 36.4 | 43.2 | 20.3 | 36.1 | 49.6 | 14.3 | 19.1 | 58.2 | 22.7 | 28.6 | 64.3 | 7.1 | 46.5 | 46.5 | 7.0 | 41.9 | 52.1 | 6.0 | 39.8 | 49.0 | 11.2 | |
| African American | 31.6 | 49.4 | 19.0 | 24.9 | 49.7 | 25.4 | 24.8 | 52.9 | 22.3 | 15.0 | 58.0 | 27.0 | 25.2 | 58.5 | 16.3 | 36.3 | 51.8 | 11.9 | 37.7 | 51.2 | 11.1 | 28.7 | 54.8 | 16.5 | |
| White | 50.0 | 38.2 | 11.8 | 43.4 | 38.7 | 17.9 | 42.3 | 45.2 | 12.5 | 21.1 | 60.7 | 18.2 | 38.7 | 52.5 | 8.9 | 49.4 | 43.5 | 7.0 | 51.2 | 40.9 | 8.0 | 42.8 | 45.4 | 11.8 | |
| Hispanic | 30.7 | 51.1 | 18.2 | 14.7 | 40.2 | 45.1 | 15.1 | 47.5 | 37.4 | 6.1 | 46.7 | 47.2 | 12.7 | 60.7 | 26.6 | 28.9 | 53.6 | 17.5 | 28.8 | 53.8 | 17.4 | 19.9 | 50.3 | 24.3 | |
| Gender | | | | | | | | | | | | | | | | | | | | | | | | | |
| Male | 28.8 | 50.1 | 21.1 | 24.4 | 46.8 | 28.7 | 25.2 | 51.2 | 23.6 | 13.8 | 56.9 | 29.2 | 23.5 | 58.6 | 17.8 | 32.4 | 53.2 | 14.4 | 34.9 | 51.9 | 13.2 | 27.0 | 53.9 | 19.1 | |
| Female | 42.9 | 44.4 | 12.7 | 30.7 | 45.5 | 23.8 | 29.5 | 50.0 | 20.6 | 16.5 | 57.1 | 26.5 | 29.1 | 57.1 | 13.9 | 44.7 | 46.9 | 8.4 | 44.0 | 47.3 | 8.7 | 34.7 | 50.2 | 15.1 | |
| Prior Care | | | | | | | | | | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 32.8 | 41.4 | 25.9 | 25.0 | 39.3 | 35.7 | 26.7 | 50.0 | 23.3 | 8.9 | 64.3 | 26.8 | 18.2 | 63.6 | 18.2 | 37.5 | 41.1 | 21.4 | 29.6 | 53.7 | 16.7 | 26.2 | 59.5 | 14.3 | |
| No | 35.5 | 47.5 | 16.9 | 27.4 | 46.3 | 26.2 | 27.2 | 50.6 | 22.1 | 15.2 | 56.8 | 27.9 | 26.3 | 57.8 | 15.9 | 38.2 | 50.4 | 11.3 | 39.4 | 49.6 | 11.0 | 30.7 | 52.0 | 17.3 | |
| LEP | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 33.3 | 48.7 | 17.9 | 14.7 | 40.9 | 44.4 | 15.5 | 49.3 | 35.2 | 5.4 | 47.7 | 47.0 | 13.3 | 62.9 | 23.8 | 27.2 | 57.5 | 15.3 | 26.5 | 57.5 | 16.0 | 21.0 | 51.4 | 27.6 | |
| No | 35.7 | 47.3 | 17.0 | 28.8 | 46.8 | 24.4 | 28.5 | 50.8 | 20.7 | 16.2 | 58.0 | 25.8 | 27.6 | 57.3 | 15.1 | 39.5 | 49.4 | 11.1 | 40.6 | 48.9 | 10.5 | 31.7 | 52.3 | 16.0 | |

* = fewer than 5 children

PRINCE GEORGE'S COUNTY

Summary

The Prince George's County results show that 30.6% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores were highest with 52.2%, while 17.2% of the students were scored in the "Developing Readiness" range. In all domains for Prince George's County, the largest percentage of students fell in the "Approaching" score range. Except for Scientific Thinking all "Full" percentages exceeded those in "Developing".

Domain Results

Social and Personal

- 35.5% at "Full Readiness"
- 47.4% were "Approaching"
- 17.1% were "Developing"

Language and Literacy

- 27.4% at "Full Readiness"
- "Approaching Readiness" was the most frequent score with 46.2% while "Developing" had 26.4%

Mathematical Thinking

- 27.2% of students were at "Full Readiness"
- "Approaching" was 50.6%
- "Developing" was 22.2%

Scientific Thinking

- 15.1% of students were scored in the "Full Readiness" range
- 57% at "Approaching" was the majority score with 27.9% at "Developing"

Social Studies

- 26.2% of students were at "Full"
- "Approaching" was 57.9%, the majority score
- 15.9% were judged "Developing"

The Arts

- "Full" at 38.2%
- "Approaching" was largest with 50.2%
- 11.5% were scored as "Developing"

Physical Development

- 39.2% at "Full"
- "Approaching" was largest with 49.7%
- A low for any domain, 11.1% were judged as "Developing"

Disaggregated Information

Race/Ethnicity

- The largest percentage scored at "Full Readiness" was for the American Indian/Alaskan Native students (55%) followed by white students with 42.8%, Asian with 39.8%, then African American (28.7%) and a low of 19.9% for Hispanic students
- The lowest percent falling in the "Developing" range was for Asian students (11.2%) while the highest percentage in this category was for Hispanic students (24.3%).

Gender

- A smaller percentage of males (27%) were scored as fully ready than the females (34.7%)
- 50.2% females fell in the "Approaching" range while 53.9% of the males scored here
- In "Developing" boys were at 19.1% and girls at 15.1%

Prior Care

- Prince George's County reported no prior care information.

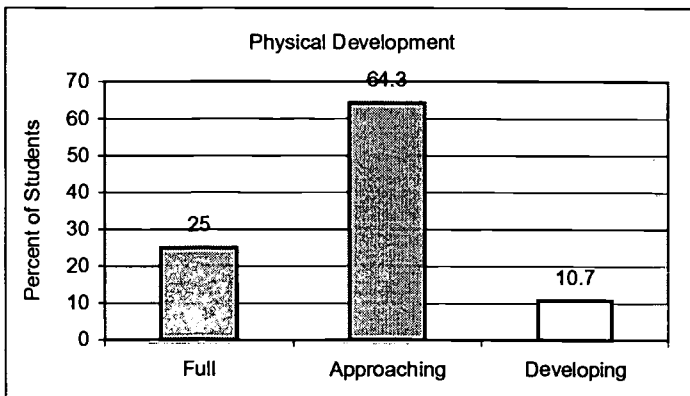
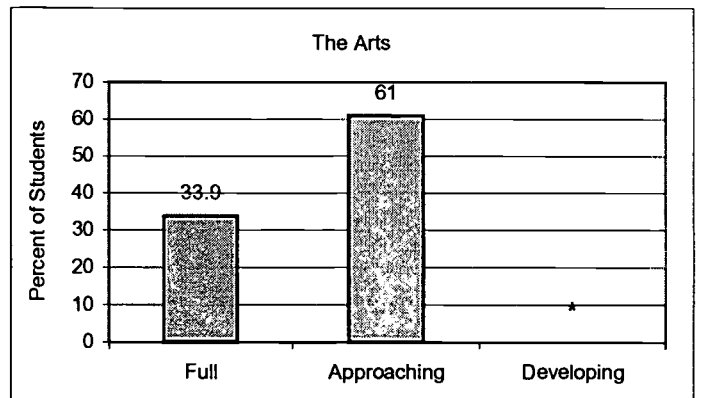
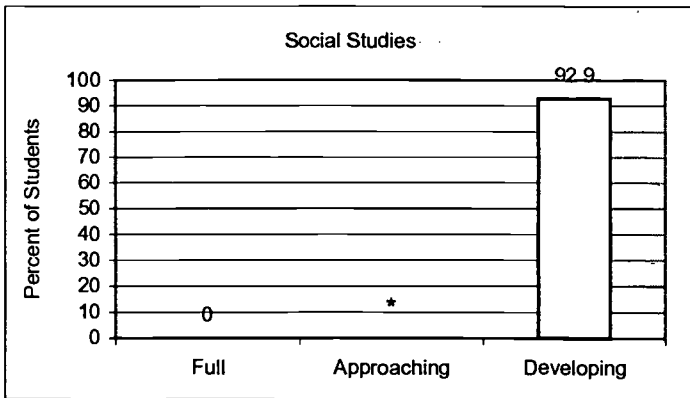
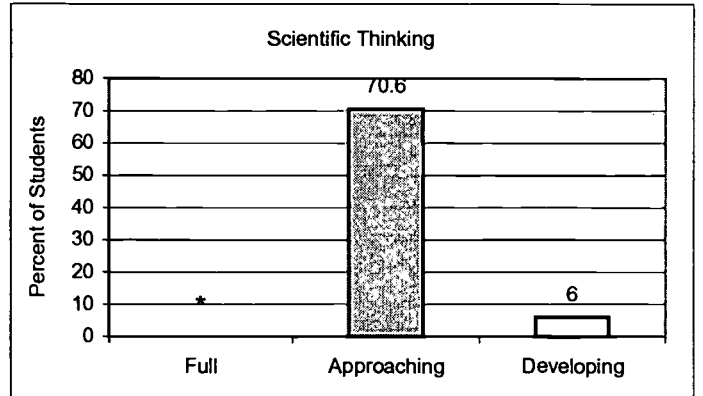
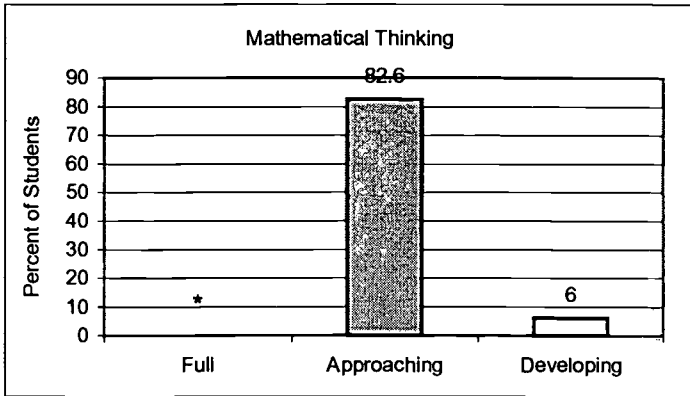
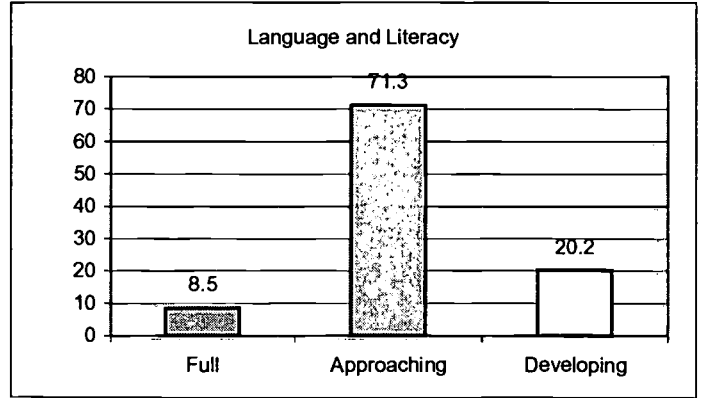
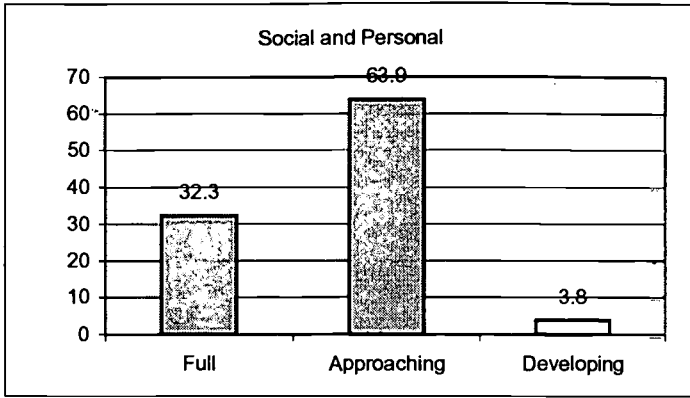
IEP

- For students with IEP, 26.2% were judged at "Full Readiness", 59.5% "Approaching" and 14.3% "Developing"
- For non-IEP students "Full" was at 30.7%, "Approaching" at 52%, and 17.3% "Developing"

LEP

- For students receiving LEP services, 21% were judged at "Full Readiness", 51.4% "Approaching" and 27.6% "Developing"
- For non-LEP students, 31.7% were at "Full Readiness", 52.3% "Approaching" and 16% "Developing"

QUEEN ANNE'S COUNTY



QUEEN ANNE'S COUNTY
PERCENT OF STUDENT

| | Social and Personal | | | Language and Literacy | | | Mathematical Thinking | | | Scientific Thinking | | | Social Studies | | | The Arts | | | Physical Development | | | Composite | | | | |
|--------------------------------|---------------------|-------------|------------|-----------------------|-------------|------------|-----------------------|-------------|------------|---------------------|-------------|------------|----------------|-------------|------------|----------|-------------|------------|----------------------|-------------|------------|-----------|-------------|------------|-----|--|
| | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | | |
| Race/Ethnicity | | | | | | | | | | | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | 0.0 | 0.0 | * | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Asian/Pacific Islander | * | 0.0 | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| African American | 26.3 | 63.2 | * | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| White | 32.8 | 64.9 | * | 9.2 | 69.0 | 21.8 | * | 81.4 | 14.0 | 19.4 | 67.7 | 19.4 | 0.0 | * | 92.9 | 33.3 | 61.1 | * | 26.3 | 61.8 | 11.8 | | | | | |
| Hispanic | * | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Gender | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Male | 31.4 | 61.6 | 7.0 | * | 67.3 | 28.6 | * | 70.8 | 25.0 | 73.7 | * | 0.0 | * | 88.9 | 30.0 | 63.3 | * | 22.7 | 61.4 | 15.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Female | 33.3 | 66.7 | 0.0 | 13.3 | 75.6 | 11.1 | * | 95.5 | 0.0 | 66.7 | * | 0.0 | 0.0 | 100.0 | 37.9 | 58.6 | * | 27.5 | 67.5 | * | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Prior Care | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 38.5 | 61.5 | 0.0 | 0.0 | * | 0.0 | * | 0.0 | * | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| No | 31.7 | 64.1 | 4.1 | 9.2 | 73.6 | 17.2 | * | 82.9 | 12.2 | 66.7 | 20.0 | * | 92.3 | 33.3 | 61.1 | * | 24.7 | 64.9 | 10.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| LEP | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| No | 32.3 | 63.9 | 3.8 | 8.5 | 71.3 | 20.2 | * | 82.6 | 13.0 | 70.6 | 17.6 | * | 92.9 | 33.9 | 61.0 | 5.1 | 25.0 | 64.3 | 10.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| * = fewer than 5 children | | | | | | | | | | | | | | | | | | | | | | | | | | |



QUEEN ANNE'S COUNTY

Summary

In all domains except Social Studies, Queen Anne's scores had the largest percentage of students fall in the "Approaching Readiness" level. In Social Studies, the only reportable score was at the "Full Readiness" level.

Domain Results

Social and Personal

- 32.3% at "Full Readiness"
- 63.9% were "Approaching"
- 3.8% were "Developing"

Language and Literacy

- 8.5% at "Full Readiness"
- "Approaching Readiness" had most frequent score of 71.3% while "Developing" had 20.2%

Mathematical Thinking

- Too few students were at "Full Readiness" to be reported
- "Approaching" was 82.6%
- "Developing" was 6%

Scientific Thinking

- Too few students to report were scored in the "Full Readiness" range
- 70.6% were at "Approaching", the majority score
- 6% was "Developing"

Social Studies

- No students were scored in the "Full Readiness" range
- Too few to report were at "Approaching"
- The majority score, with 92.9%, was "Developing"

The Arts

- "Full" at 33.9%
- "Approaching" was most frequent with 61.0%
- Too few to report were scored as "Developing"

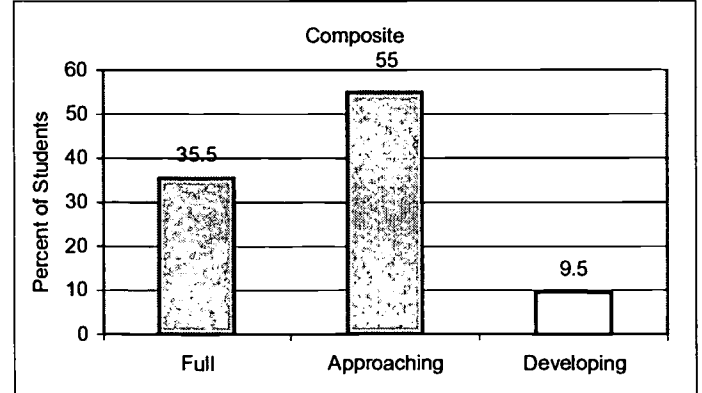
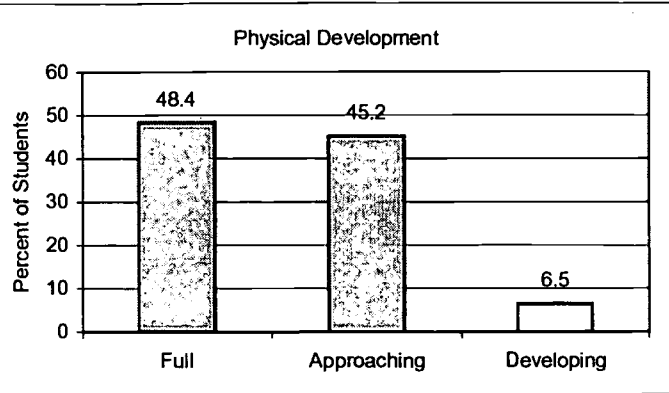
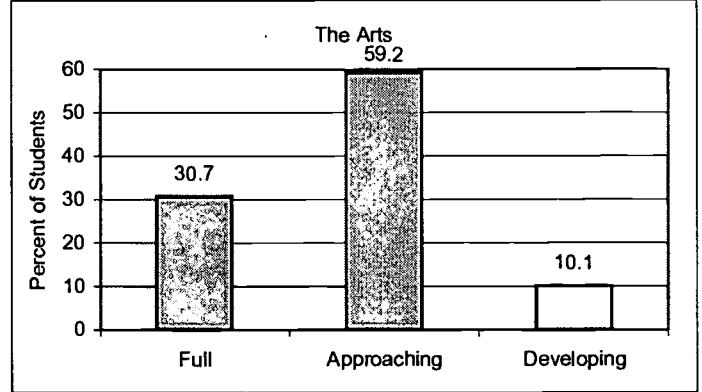
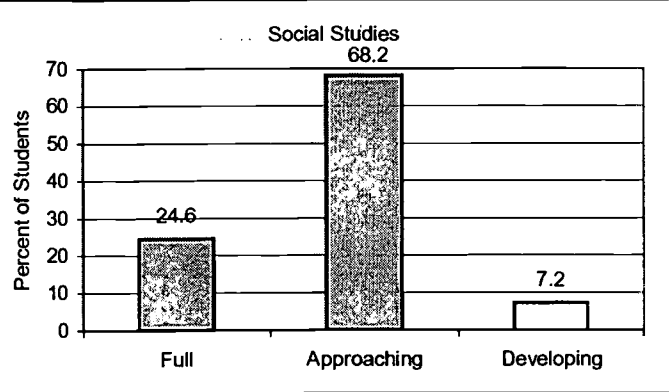
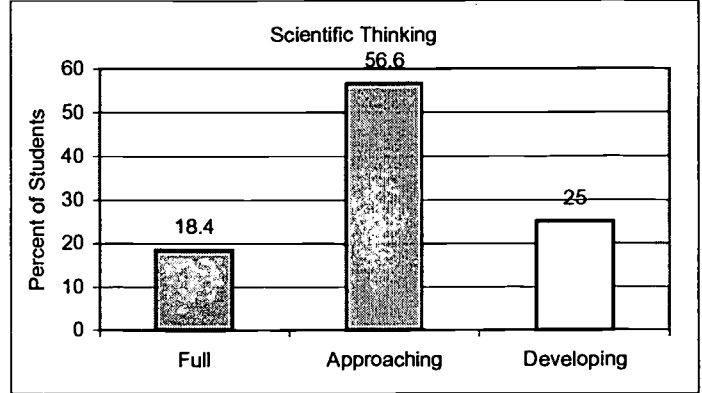
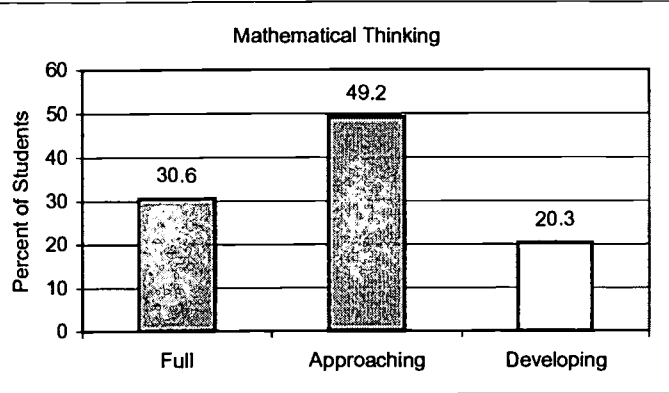
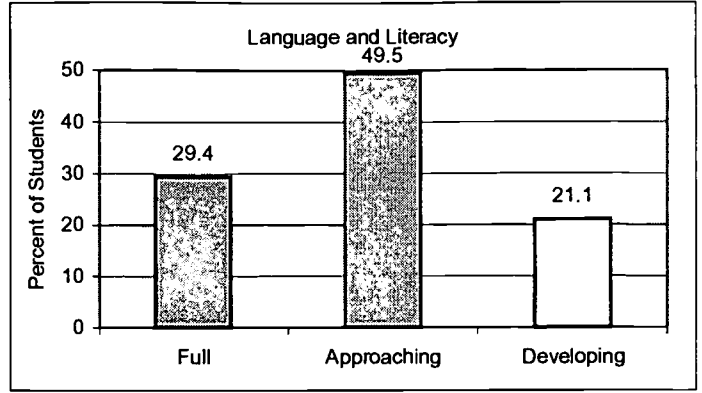
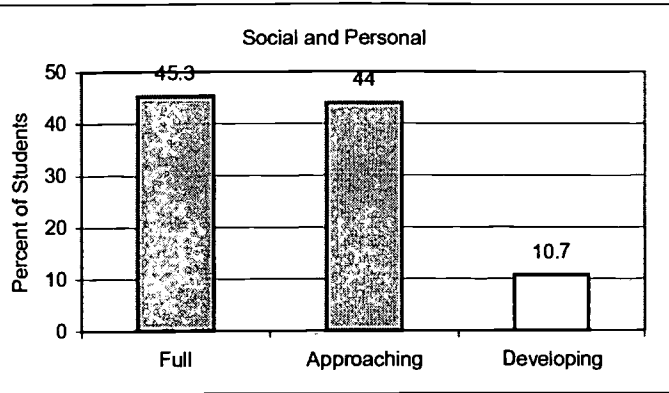
Physical Development

- 25% at "Full"
- "Approaching" 64.3%
- 10.7% were rated as "Developing"

Disaggregated Information

Disaggregated data are not available for Queen Anne's County because of a significant number of missing data points.

SAINT MARY'S COUNTY



SAINT MARY'S COUNTY
PERCENT OF STUDENTS

| | Social and Personal | | | Language and Literacy | | | Mathematical Thinking | | | Scientific Thinking | | | Social Studies | | | The Arts | | | Physical Development | | | Composite | | | |
|--------------------------------|---------------------|-------------|------------|-----------------------|-------------|------------|-----------------------|-------------|------------|---------------------|-------------|------------|----------------|-------------|------------|----------|-------------|------------|----------------------|-------------|------------|-----------|-------------|------------|-----|
| | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | |
| Race/Ethnicity | | | | | | | | | | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 |
| Asian/Pacific Islander | * | * | 0.0 | 62.5 | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| African American | 44.6 | 37.5 | 17.9 | 29.1 | 40.0 | 30.9 | 29.1 | 29.1 | 41.8 | 17.5 | 40.4 | 42.1 | 22.2 | 68.5 | 9.3 | 30.2 | 58.5 | 11.3 | 48.2 | 44.6 | * | 32.6 | 53.5 | 14.0 | |
| White | 45.8 | 44.6 | 9.6 | 28.7 | 53.0 | 18.3 | 30.6 | 54.3 | 15.1 | 18.4 | 61.2 | 20.4 | 25.3 | 67.5 | 7.2 | 30.9 | 60.0 | 9.1 | 48.3 | 45.0 | 6.7 | 35.5 | 56.5 | 8.1 | |
| Hispanic | * | * | 0.0 | * | * | * | * | * | 0.0 | * | * | * | * | * | 0.0 | * | * | * | * | * | * | 0.0 | * | * | 0.0 |
| Gender | | | | | | | | | | | | | | | | | | | | | | | | | |
| Male | 39.7 | 44.2 | 16.0 | 22.7 | 51.3 | 26.0 | 26.1 | 48.4 | 25.5 | 16.3 | 53.8 | 30.0 | 19.1 | 71.7 | 9.2 | 21.6 | 65.2 | 13.5 | 43.2 | 46.5 | 10.3 | 29.7 | 50.4 | 13.6 | |
| Female | 51.0 | 43.8 | 5.2 | 36.2 | 47.7 | 16.1 | 35.4 | 50.0 | 14.6 | 20.5 | 59.6 | 19.9 | 30.1 | 64.7 | 5.2 | 39.7 | 53.4 | 6.8 | 53.5 | 43.9 | * | 41.1 | 53.2 | 5.6 | |
| Prior Care | | | | | | | | | | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 55.6 | 5.9 | * | 25.0 | 41.7 | 33.3 | 21.7 | 43.5 | 34.8 | * | 57.7 | 34.6 | 23.1 | 57.7 | 19.2 | * | 69.6 | * | 50.0 | 45.5 | * | 33.3 | 60.0 | * | |
| No | 44.3 | 45.4 | 10.3 | 29.8 | 50.2 | 20.0 | 31.3 | 49.6 | 19.1 | 19.3 | 56.6 | 24.2 | 24.7 | 69.2 | 6.1 | 31.8 | 58.3 | 9.8 | 48.3 | 45.1 | 6.6 | 35.7 | 54.6 | 9.7 | |
| LEP | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | 0.0 | * | * | 0.0 | * | 0.0 | * | 0.0 | * | * | * | * | 0.0 | * | * | 0.0 |
| No | 45.1 | 44.1 | 10.8 | 29.1 | 49.7 | 21.3 | 30.2 | 49.3 | 20.5 | 18.5 | 56.5 | 14.9 | 24.8 | 67.9 | 7.3 | 31.0 | 58.8 | 10.2 | 48.2 | 45.3 | 6.5 | 35.1 | 55.2 | 9.6 | |

* = fewer than 5 children

SAINT MARY'S COUNTY

Summary

The St. Mary's County results show that 35.5% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores were most frequent with 55%, while 9.5% of the students were scored in the "Developing Readiness" range. In all domains except Social and Personal and Physical Development, the largest percentage of students fell in the "Approaching" score range. Except for Scientific Thinking all "Full" percentages exceeded those in "Developing".

Domain Results

Social and Personal

- 45.3% at "Full Readiness"
- 44% were "Approaching"
- 10.7% were "Developing"

Language and Literacy

- 29.4% at "Full Readiness"
- "Approaching Readiness" was the most frequent score with 49.5% while "Developing" had 21.1%

Mathematical Thinking

- 30.6% of students were at "Full Readiness"
- "Approaching" was 49.2%
- "Developing" was 20.3%

Scientific Thinking

- 18.4% of students were scored in the "Full Readiness" range
- 56.6% at "Approaching" was the majority score with 25% at "Developing"

Social Studies

- 24.6% of students were at "Full"
- "Approaching" was 68.2%, the majority score
- 7.2% were rated "Developing"

The Arts

- "Full" at 30.7%
- "Approaching" was largest with 59.2%
- 10.1% were scored as "Developing"

Physical Development

- 48.4% at "Full" was largest
- "Approaching" 45.2%
- 6.5% were rated as "Developing"

Disaggregated Information

Race/Ethnicity

- There were too few student students reported as American Indian/Alaskan Native, Asian or Hispanic to report useful data
- For African American students 32.6% were rated at "Full Readiness", 53.5% at "Approaching" and 14% at "Developing"
- White students showed 35.5% in "Full", 56.5% in "Approaching" and 8.1% "Developing"

Gender

- A higher percentage of females (41.1%) were scored as fully ready than the males (29.7%)
- 53.2% females fell in the "Approaching" range while 50.4% of the males scored here
- In "Developing" boys were at 13.6% and girls at 5.6%

Prior Care

- St. Mary's County reported data for Pre-K and Home as the only types of prior care. The distribution of scores across proficiency levels is very similar for both.
- "Full Readiness" was rated 36% of the time for Pre-K students while 35.1% of those with the Home classification fell in this range

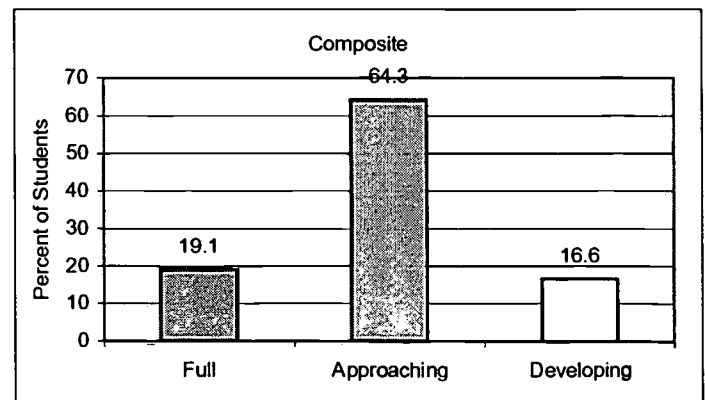
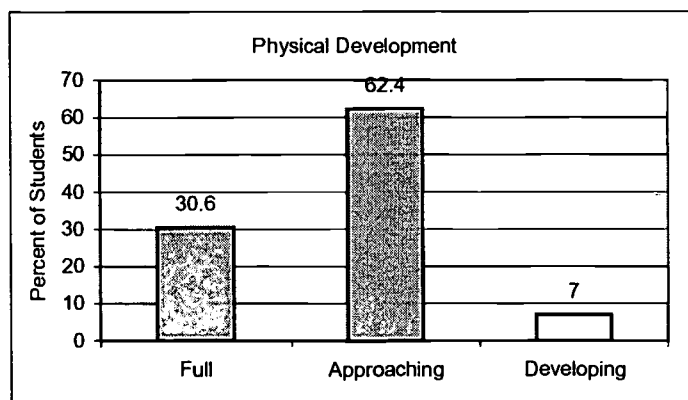
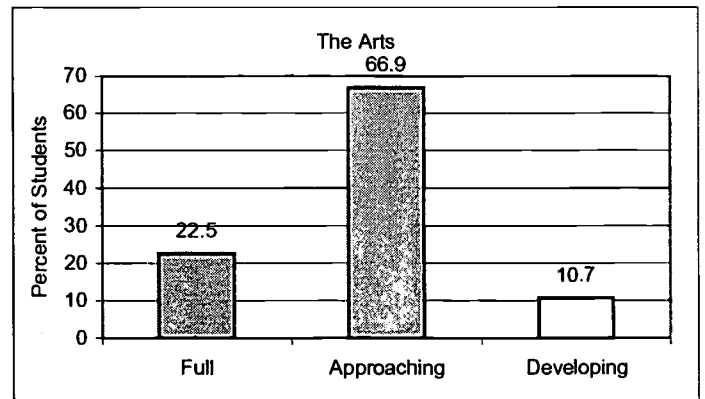
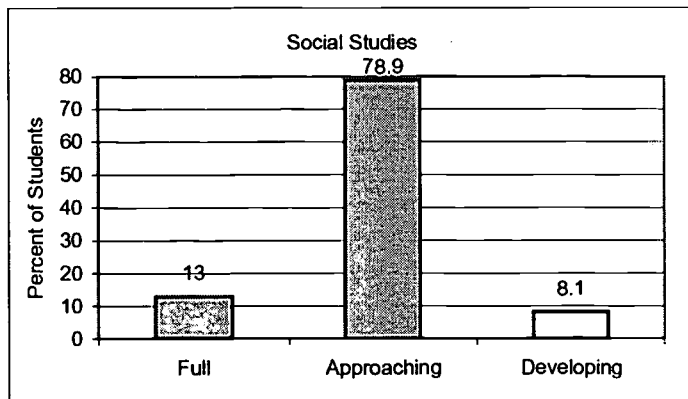
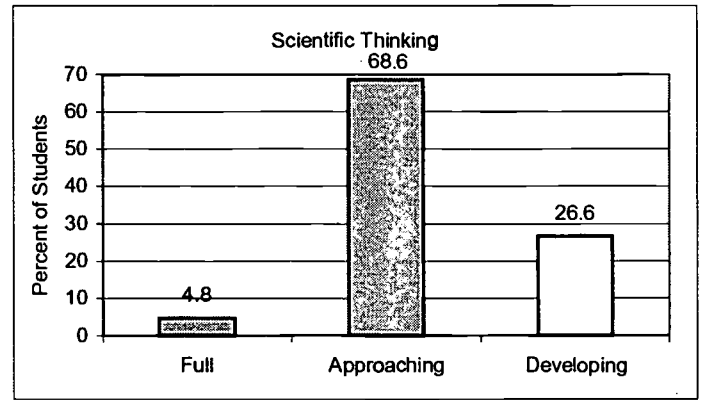
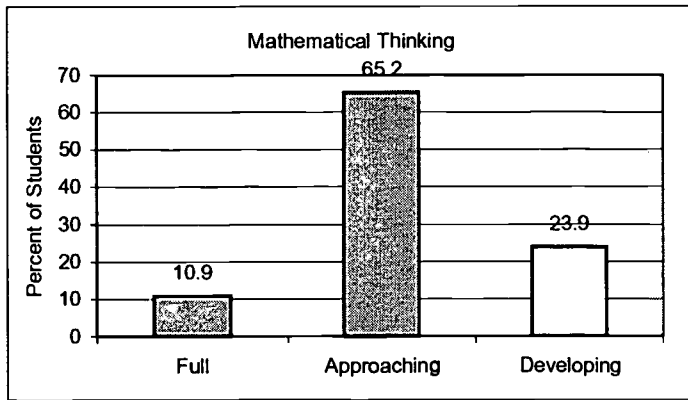
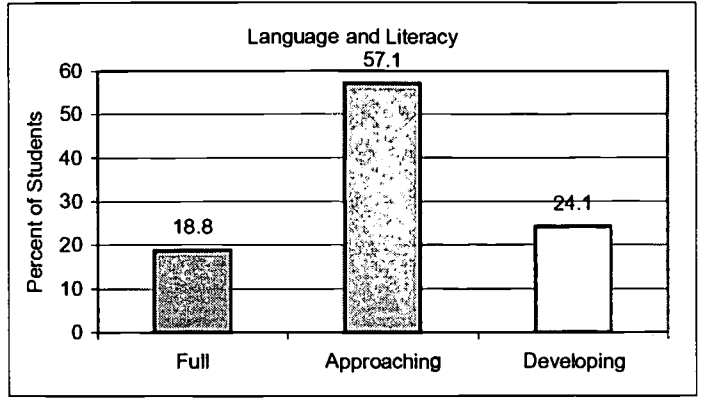
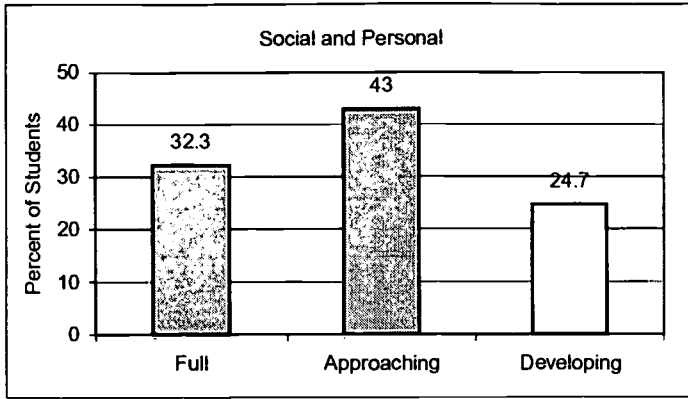
IEP

- 33.3% of students having an IEP scored at the "Full Readiness" proficiency level while 35.7% of the non-IEP students were rated here

LEP

- Too few students were reported in the LEP category to provide useful information.

SOMERSET COUNTY



SOMERSET COUNTY
PERCENT OF STUDENTS

| | Social and Personal | | | Language and Literacy | | | Mathematical Thinking | | | Scientific Thinking | | | Social Studies | | | The Arts | | | Physical Development | | | Composite | | | | |
|--------------------------------|---------------------|-------------|------------|-----------------------|-------------|------------|-----------------------|-------------|------------|---------------------|-------------|------------|----------------|-------------|------------|----------|-------------|------------|----------------------|-------------|------------|-----------|-------------|------------|-----|-----|
| | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | | |
| Race/Ethnicity | | | | | | | | | | | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Asian/Pacific Islander | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 |
| African American | 25.6 | 43.0 | 31.4 | 9.9 | 63.4 | 26.8 | * | 68.2 | 27.1 | 0.0 | 70.5 | 29.5 | * | 85.9 | 9.4 | 20.7 | 68.3 | 11.0 | 32.6 | 60.5 | 7.0 | 14.3 | 61.9 | 23.8 | | |
| White | 38.7 | 40.9 | 20.4 | 26.1 | 52.2 | 21.7 | 16.3 | 63.0 | 20.7 | 9.7 | 67.7 | 22.6 | 20.4 | 74.2 | 5.4 | 23.6 | 65.2 | 11.2 | 29.0 | 63.4 | 7.5 | 23.0 | 65.5 | 11.5 | | |
| Hispanic | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 |
| Gender | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Male | 28.9 | 42.3 | 28.9 | 19.5 | 52.9 | 27.6 | 11.5 | 66.7 | 21.9 | * | 69.1 | 27.8 | 11.6 | 82.1 | 6.3 | 22.6 | 64.5 | 12.9 | 33.3 | 57.3 | 9.4 | 20.7 | 62.2 | 17.1 | | |
| Female | 36.0 | 43.8 | 20.2 | 18.1 | 61.4 | 20.5 | 10.2 | 63.6 | 26.1 | 6.6 | 68.1 | 25.3 | 14.4 | 75.6 | 10.0 | 22.4 | 69.4 | 8.2 | 27.8 | 67.8 | * | 17.3 | 66.7 | 16.0 | | |
| Prior Care | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | 55.6 | 25.3 | 55.6 | 80.1 | 7.4 | 77.8 | 66.3 | 10.7 | 31.6 | 62.1 | 6.2 | 19.6 | 64.9 | 15.5 | | |
| No | 32.2 | 43.5 | 24.3 | 19.3 | 57.8 | 23.0 | 10.9 | 65.7 | 23.4 | 5.0 | 69.3 | 25.7 | 12.5 | 80.1 | 7.4 | 23.1 | 66.3 | 10.7 | 31.6 | 62.1 | 6.2 | 19.6 | 64.9 | 15.5 | | |
| LEP | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 |
| No | 31.9 | 43.2 | 24.9 | 18.3 | 57.4 | 24.3 | 10.4 | 65.6 | 24.0 | 4.8 | 68.4 | 26.7 | 12.5 | 79.3 | 8.2 | 22.0 | 67.2 | 10.7 | 30.3 | 62.7 | 7.0 | 18.6 | 64.7 | 16.7 | | |
| * = fewer than 5 children | | | | | | | | | | | | | | | | | | | | | | | | | | |

SOMERSET COUNTY

Summary

The Somerset County results show that 19.1% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores were most frequent with 64.3%, while 16.6% of the students were scored in the "Developing Readiness" range. In all domains for Somerset County, the largest percentage of students fell in the "Approaching" score range. Except for Language and Literacy, Mathematical Thinking and Scientific Thinking all "Full" percentages exceeded those in "Developing".

Domain Results

Social and Personal

- 32.3% at "Full Readiness"
- 43% were "Approaching"
- 24.7% were "Developing"

Language and Literacy

- 18.8% at "Full Readiness"
- "Approaching Readiness" was the most frequent score with 57.1% while "Developing" had 24.1%

Mathematical Thinking

- 10.9% of students were at "Full Readiness"
- "Approaching" was 65.2%
- "Developing" was 23.9%

Scientific Thinking

- 4.8% of students were scored in the "Full Readiness" range
- 68.6% at "Approaching" was the majority score with 26.6% at "Developing"

Social Studies

- 13% of students were at "Full"
- "Approaching" was 78.9%, the majority score
- 8.1% were judged "Developing"

The Arts

- "Full" at 22.5%
- "Approaching" was largest with 66.9%
- 10.7% were scored as "Developing"

Physical Development

- 30.6% at "Full"
- "Approaching" was largest with 62.4%
- A low for any domain, 7% were judged as "Developing"

Disaggregated Information

Race/Ethnicity

- There were too few student students reported as American Indian/Alaskan Native, Asian or Hispanic to report
- For African American students 14.3% were judged at "Full Readiness", 61.9% at "Approaching" and 23.8% at "Developing"
- White students showed 23% in "Full", 65.5% in "Approaching" and 11.5% "Developing"

Gender

- A larger percentage of males (20.7%) were scored as fully ready than the females (17.3%)
- 66.7% females fell in the "Approaching" range while 62.2% of the males scored here
- In "Developing" boys were at 17.1% and girls at 16%

Prior Care

- Somerset County reported no prior care information.

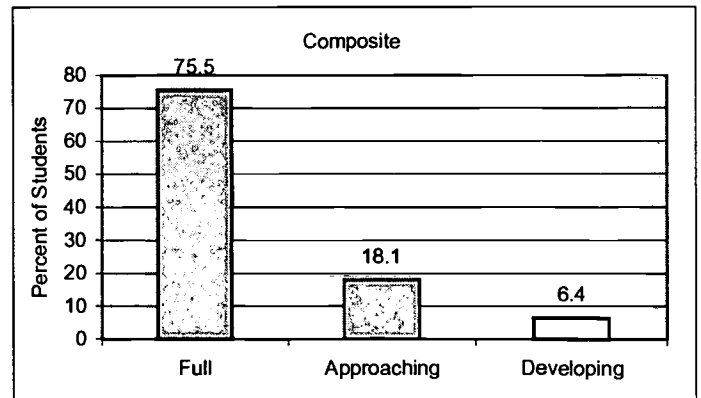
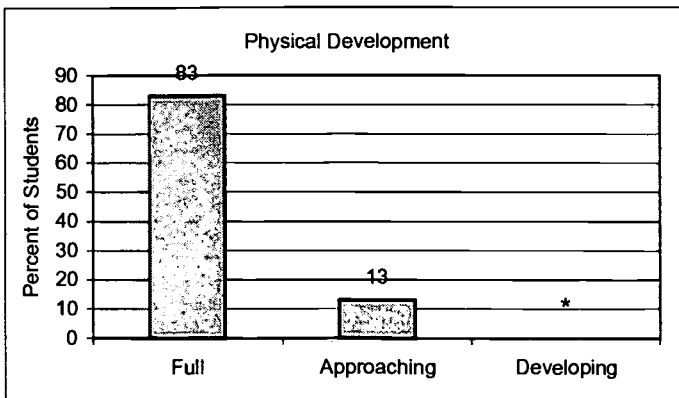
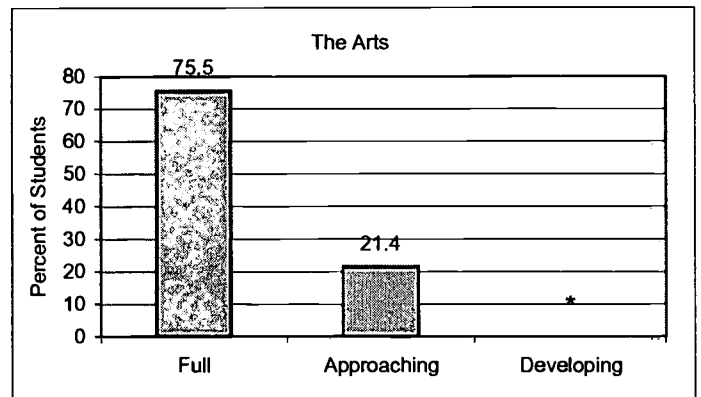
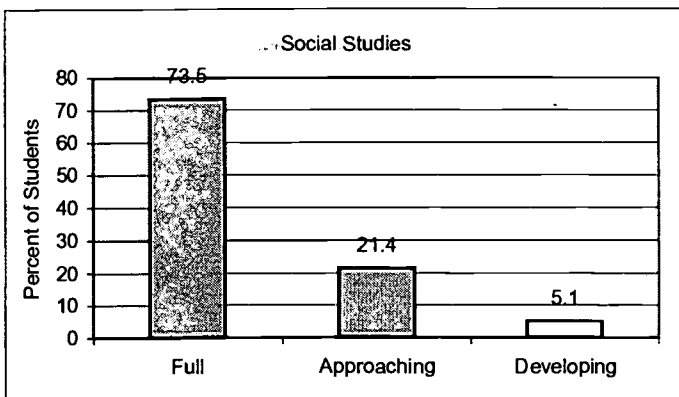
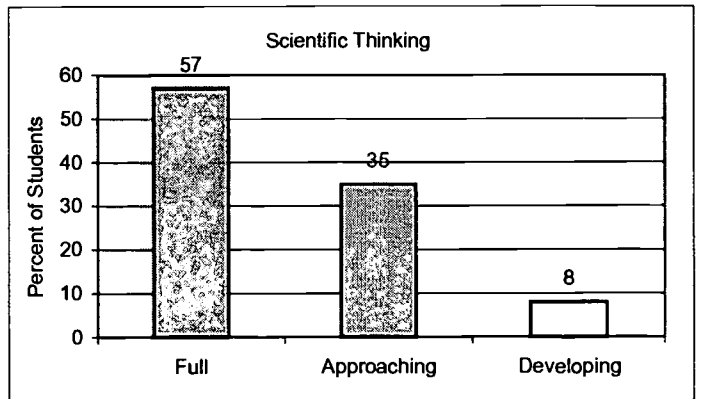
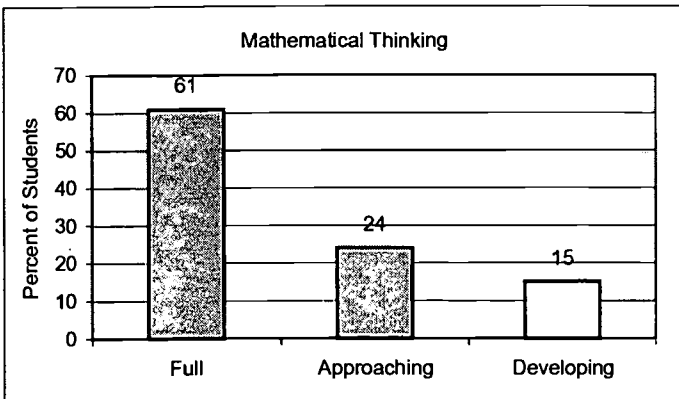
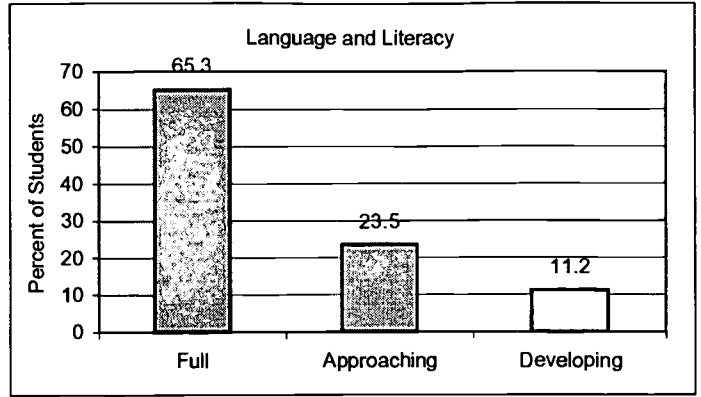
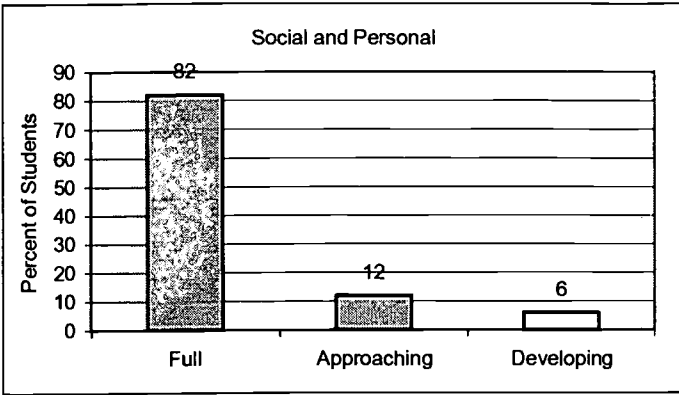
IEP

- Too few students had an IEP to provide useful information.

LEP

- Too few students were reported in the LEP category to provide useful information.

TALBOT COUNTY



TALBOT COUNTY
PERCENT OF STUDENTS

| | Social and Personal | | | Language and Literacy | | | Mathematical Thinking | | | Scientific Thinking | | | Social Studies | | | The Arts | | | Physical Development | | | Composite | | | | |
|--------------------------------|---------------------|-------------|------------|-----------------------|-------------|------------|-----------------------|-------------|------------|---------------------|-------------|------------|----------------|-------------|------------|----------|-------------|------------|----------------------|-------------|------------|-----------|-------------|------------|------|------|
| | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | | |
| Race/Ethnicity | | | | | | | | | | | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Asian/Pacific Islander | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 |
| African American | 59.1 | 22.7 | * | 59.1 | * | 22.7 | 50.0 | * | 50.0 | 31.8 | 45.5 | 31.8 | 22.7 | 59.1 | 22.7 | 63.6 | 27.3 | * | 77.3 | * | * | 63.6 | * | * | 63.6 | * |
| White | 89.2 | 8.1 | * | 68.1 | 23.6 | 8.3 | 64.9 | 24.3 | 10.8 | 62.2 | 33.8 | * | 77.8 | 20.8 | * | 79.2 | 19.4 | * | 86.5 | 12.2 | * | 79.4 | 17.6 | * | 79.4 | 17.6 |
| Hispanic | * | * | 0.0 | 1.0 | 2.0 | 0.0 | * | * | 0.0 | * | 0.0 | * | * | 0.0 | * | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | 0.0 |
| Gender | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Male | 79.7 | 13.6 | * | 64.9 | 22.8 | 12.3 | 64.4 | 22.0 | 13.6 | 55.9 | 35.6 | 8.5 | 73.7 | 21.1 | * | 70.2 | 24.6 | * | 79.7 | 16.9 | * | 71.7 | 20.8 | * | 71.7 | 20.8 |
| Female | 85.4 | * | * | 65.9 | 24.4 | * | 56.1 | 26.8 | 17.1 | 58.5 | 34.1 | * | 73.2 | 22.0 | * | 82.9 | 33.3 | 0.0 | 87.8 | * | * | 80.5 | 14.6 | * | 80.5 | 14.6 |
| Prior Care | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | * | * | 0.0 | * | * | * | * | * | * | * | * | * | * | * | 85.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| No | 84.9 | 8.6 | 6.5 | 69.2 | 20.9 | 9.9 | 63.4 | 22.6 | 14.0 | 60.2 | 33.3 | 6.5 | 78.0 | 16.5 | 5.5 | 78.0 | 18.7 | * | 84.9 | 11.8 | * | 78.2 | 16.1 | 5.7 | 78.2 | 16.1 |
| LIEP | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | * | 0.0 | 0.0 | * | * | 0.0 | * | * | 0.0 | * | 0.0 | * | * | 0.0 | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | 0.0 |
| No | 81.4 | 12.4 | 6.2 | 65.3 | 23.2 | 11.6 | 61.9 | 22.7 | 15.5 | 58.8 | 33.0 | 8.2 | 72.6 | 22.1 | 5.3 | 75.8 | 21.1 | * | 83.5 | 12.4 | * | 74.7 | 18.7 | 6.6 | 74.7 | 18.7 |

* = fewer than 5 children

TALBOT COUNTY

Summary

The Talbot County results show that 75.5% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores followed with 18.1%, while 6.4% of the students were scored in the "Developing Readiness" range. In all domains for Talbot County, the largest percentage of students fell in the "Full Readiness" range and all "Approaching" percentages exceeded those in "Developing".

Domain Results

Social and Personal

- 82% at "Full Readiness"
- 12% were "Approaching"
- 6% were "Developing"

Language and Literacy

- 65.3% at "Full Readiness" was the most frequent score
- "Approaching Readiness" had 23.5% while "Developing" had 11.2%

Mathematical Thinking

- 61% of students were at "Full Readiness"
- "Approaching" was 24%
- "Developing" was 15%

Scientific Thinking

- 57% of students were scored in the "Full Readiness" range, the majority score
- 35% at "Approaching", 8% at "Developing"

Social Studies

- 73.5% of students were at "Full"
- "Approaching" was 21.4%
- 5.1% were rated "Developing"

The Arts

- "Full" at 75.5%
- "Approaching" was largest with 21.4%
- Too few to report were scored as "Developing"

Physical Development

- 83% at "Full" was largest
- "Approaching" 13%
- Too few to report were rated as "Developing"

Disaggregated Information

Race/Ethnicity

- There were too few student students reported as American Indian/Alaskan Native, Asian or Hispanic to report
- The only meaningful comparison available shows 63.6% of the African American Students scored at "Full Readiness" while 79.4% of the white students were rated at this proficiency level

Gender

- A larger percentage of females (80.5%) were scored as fully ready than the males (71.7%)
- 14.6% females fell in the "Approaching" range while 20.8% of the males scored here

Prior Care

- Talbot County reported no data for prior care.

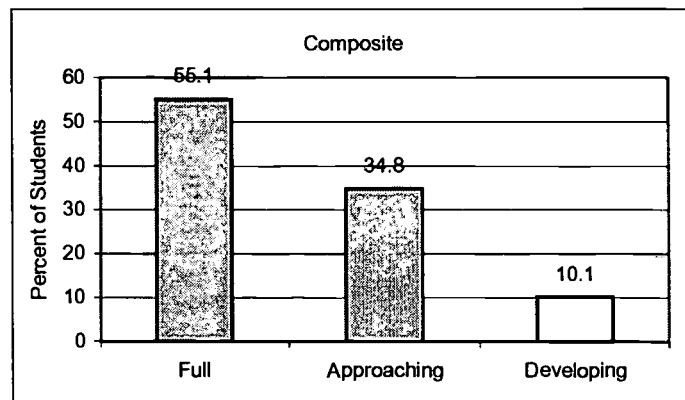
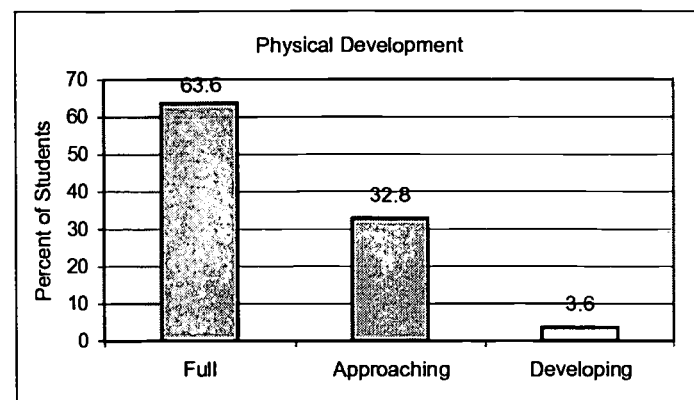
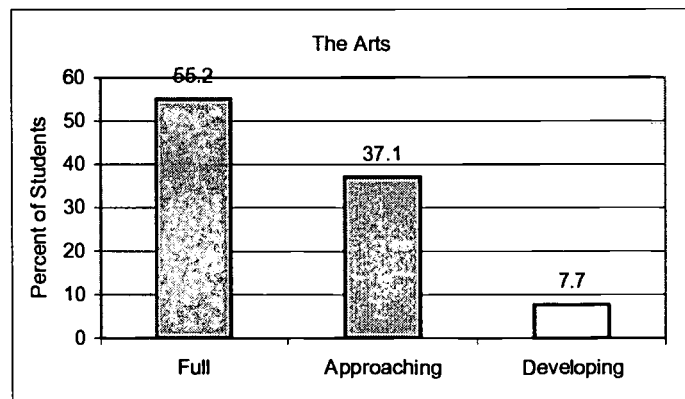
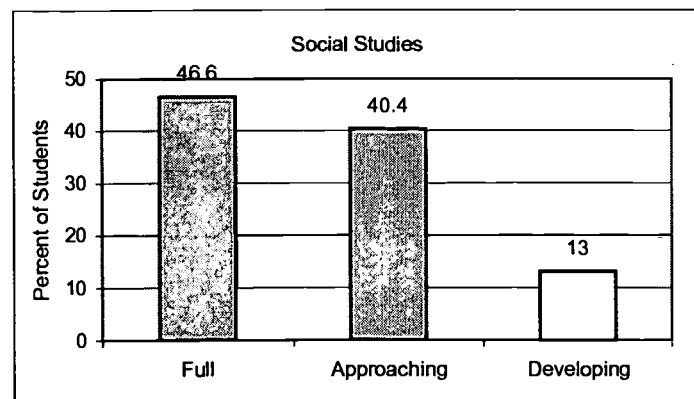
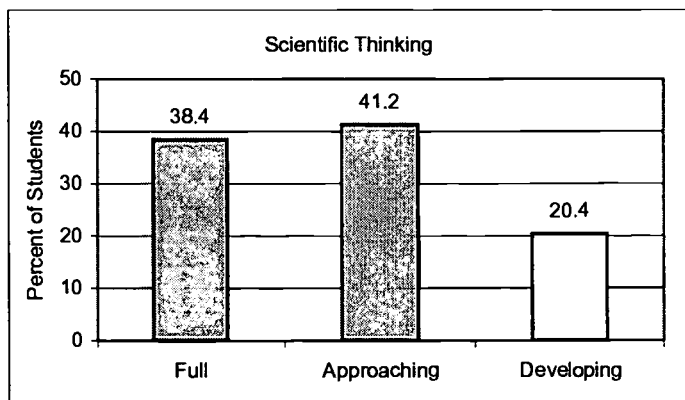
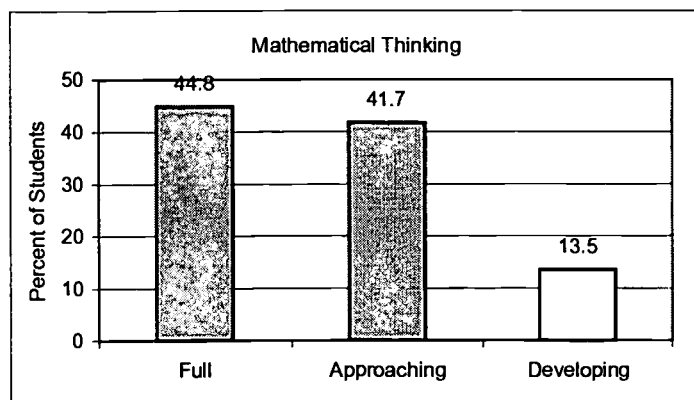
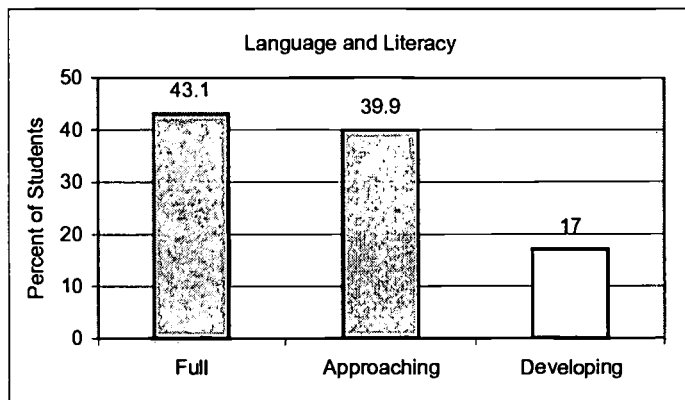
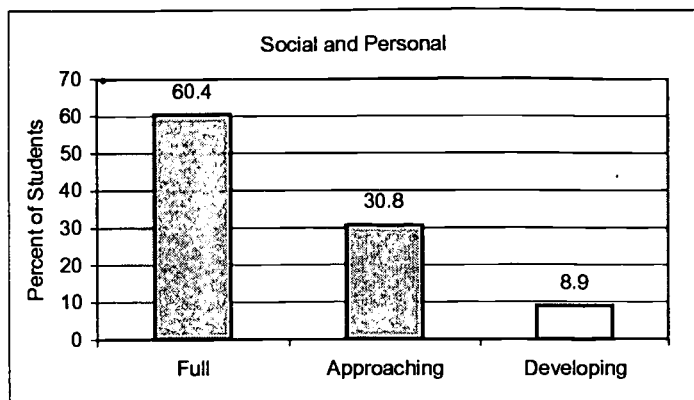
IEP

- Too few students had an IEP to provide useful information.

LEP

- Too few students were reported in the LEP category to provide useful information.

WASHINGTON COUNTY



WASHINGTON COUNTY
PERCENT OF STUDENTS

| | Social and Personal | | | Language and Literacy | | | Mathematical Thinking | | | Scientific Thinking | | | Social Studies | | | The Arts | | | Physical Development | | | Composite | | | | |
|--------------------------------|---------------------|-------------|------------|-----------------------|-------------|------------|-----------------------|-------------|------------|---------------------|-------------|------------|----------------|-------------|------------|----------|-------------|------------|----------------------|-------------|------------|-----------|-------------|------------|------|------|
| | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | | |
| Race/Ethnicity | | | | | | | | | | | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Asian/Pacific Islander | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | * | 0.0 | * | 0.0 |
| African American | 37.2 | 41.9 | 20.9 | 28.9 | 46.7 | 24.4 | 29.5 | 61.4 | * | 20.5 | 56.4 | 23.1 | 20.5 | 63.6 | 15.9 | 40.9 | 54.5 | * | 52.3 | 45.5 | * | 36.4 | 51.5 | * | 36.4 | |
| White | 62.9 | 29.7 | 7.4 | 45.2 | 38.4 | 65.5 | 46.8 | 39.4 | 13.8 | 40.6 | 39.3 | 87.5 | 49.7 | 37.2 | 13.0 | 56.8 | 35.1 | 8.0 | 64.6 | 31.5 | 3.8 | 57.3 | 32.8 | 9.9 | 57.3 | |
| Hispanic | * | * | * | 0.0 | 83.3 | * | * | * | * | 0.0 | 83.3 | * | * | * | 0.0 | * | * | 0.0 | * | * | * | 0.0 | * | * | * | * |
| Gender | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Male | 52.7 | 35.3 | 12.1 | 35.9 | 43.6 | 20.5 | 41.3 | 46.0 | 12.8 | 35.1 | 42.5 | 22.4 | 38.8 | 46.1 | 15.1 | 45.1 | 44.7 | 10.2 | 54.3 | 41.5 | 4.3 | 46.5 | 42.1 | 11.4 | 46.5 | |
| Female | 68.8 | 25.9 | 5.4 | 51.2 | 35.7 | 13.0 | 48.8 | 37.0 | 14.2 | 42.2 | 39.7 | 18.1 | 55.3 | 34.0 | 10.7 | 66.7 | 28.5 | 4.8 | 73.9 | 23.2 | 2.8 | 64.5 | 26.8 | 8.7 | 64.5 | |
| Prior Care | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 57.1 | 33.3 | * | 37.2 | 34.9 | 27.9 | 31.8 | 43.2 | 25.0 | 35.7 | 35.7 | 28.6 | 42.2 | 35.6 | 22.2 | 42.2 | 40.0 | 17.8 | 45.5 | 40.9 | 13.6 | 55.6 | 27.8 | 16.7 | 55.6 | |
| No | 60.7 | 30.5 | 8.8 | 43.7 | 40.5 | 15.8 | 46.3 | 41.5 | 12.2 | 38.7 | 41.8 | 19.5 | 47.1 | 41.0 | 12.0 | 56.7 | 36.8 | 6.5 | 65.6 | 31.9 | 2.5 | 55.0 | 35.5 | 9.5 | 55.0 | |
| LEP | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | * | * | 0.0 | 0.0 | 71.4 | * | 0.0 | 85.7 | * | 0.0 | 0.0 | * | 0.0 | 71.4 | * | * | * | * | 71.4 | * | 0.0 | * | * | 83.3 | 0.0 | 83.3 |
| No | 60.5 | 30.5 | 9.0 | 43.8 | 39.4 | 16.8 | 45.6 | 41.0 | 13.4 | 39.1 | 40.9 | 20.0 | 47.3 | 39.9 | 12.8 | 55.4 | 37.2 | 7.4 | 63.5 | 32.9 | 3.7 | 55.7 | 34.0 | 10.3 | 55.7 | |

* = fewer than 5 children

WASHINGTON COUNTY

Summary

The Washington County results show that 55.1% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores followed with 34.8%, while 10.1% of the students were scored in the "Developing Readiness" range. In all domains for Washington County, the largest percentage of students fell in the "Full Readiness" range except for Scientific Thinking. All "Approaching" percentages exceeded those in "Developing".

Domain Results

Social and Personal

- 60.4% at "Full Readiness"
- 30.8% were "Approaching"
- 8.9% were "Developing"

Language and Literacy

- 43.1% at "Full Readiness" was the most frequent score
- "Approaching Readiness" had 39.9% while "Developing" had 17%

Mathematical Thinking

- 44.8% of students were at "Full Readiness"
- "Approaching" was 41.7%
- "Developing" was 13.5%

Scientific Thinking

- 38.4% of students were scored in the "Full Readiness" range
- 41.2% at "Approaching", the majority score, with 20.4% at "Developing"

Social Studies

- 46.6% of students were at "Full"
- "Approaching" was 40.4%
- 13% were rated "Developing"

The Arts

- "Full" at 55.2%
- "Approaching" was next with 37.1%
- 7.7% were scored as "Developing"

Physical Development

- 63.6% at "Full" was largest
- "Approaching" 32.8%
- 3.6% were rated as "Developing"

Disaggregated Information

Race/Ethnicity

- There were too few student students reported as American Indian/Alaskan Native, Asian or Hispanic to report
- The only meaningful comparison available shows 36.4% of the African American students scored at "Full Readiness" while 51.5% fell in "Approaching" and too few to report were rated "Developing"
- 57.3% of the white students were rated at the "Full" proficiency level with 32.8% "Approaching" and 9.9% "Developing"

Gender

- A higher percentage of females (64.5%) were scored as fully ready than the males (46.5%)
- 26.8% females fell in the "Approaching" range while 42.1% of the males scored here

Prior Care

- Data are insufficient to be disaggregated

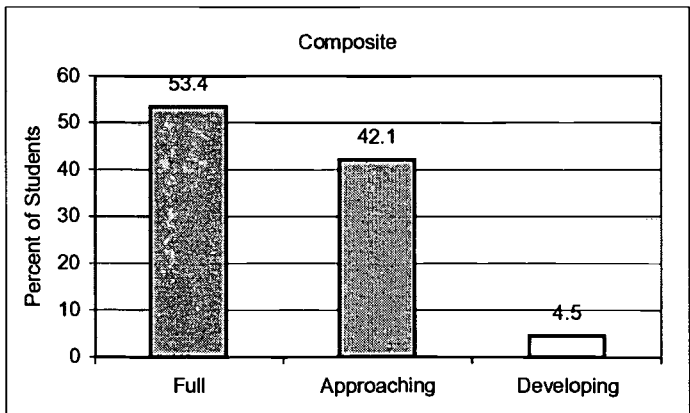
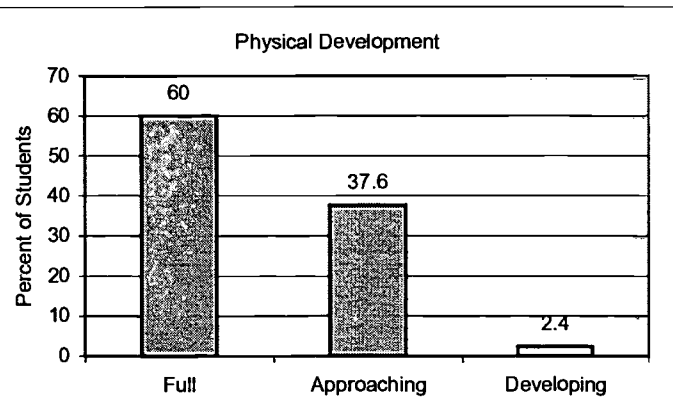
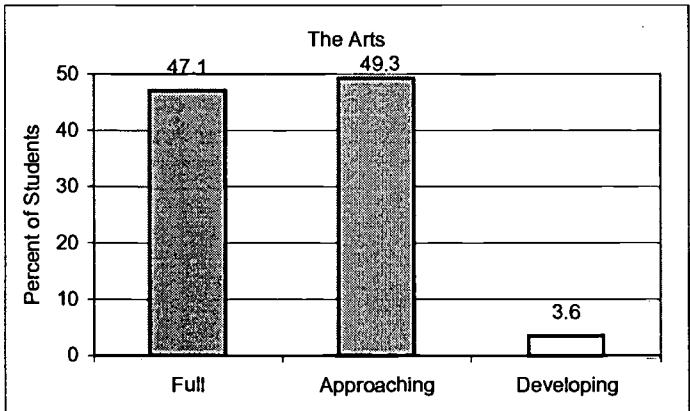
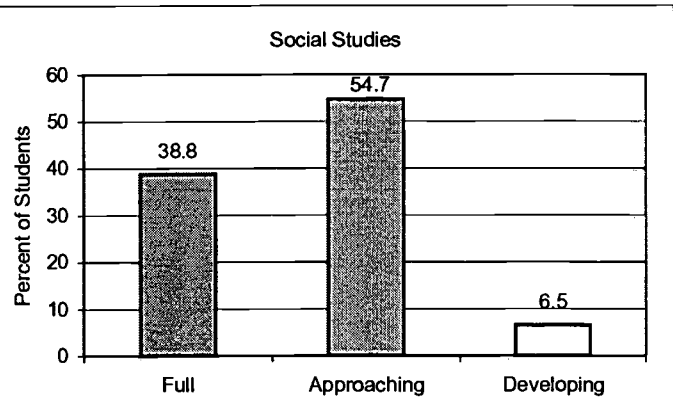
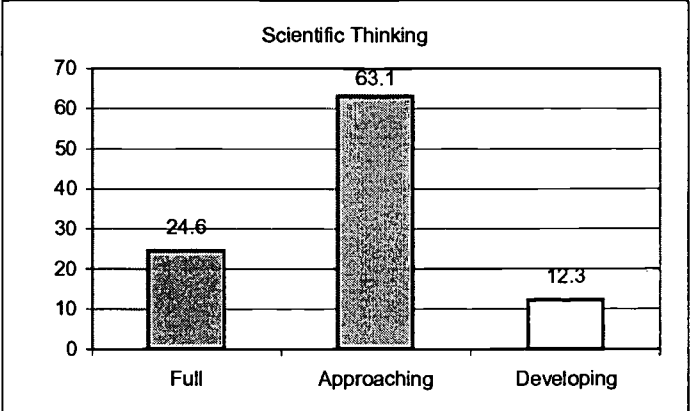
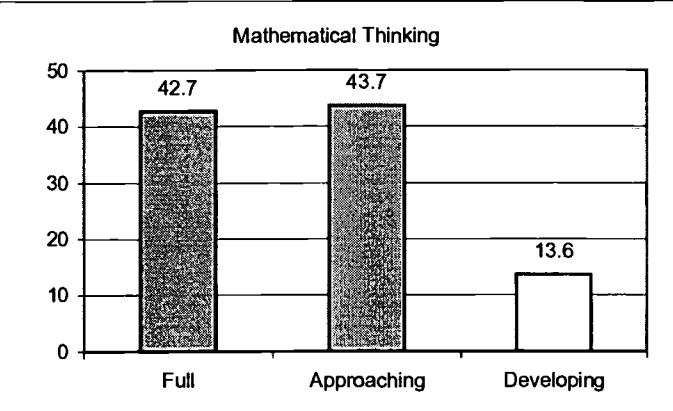
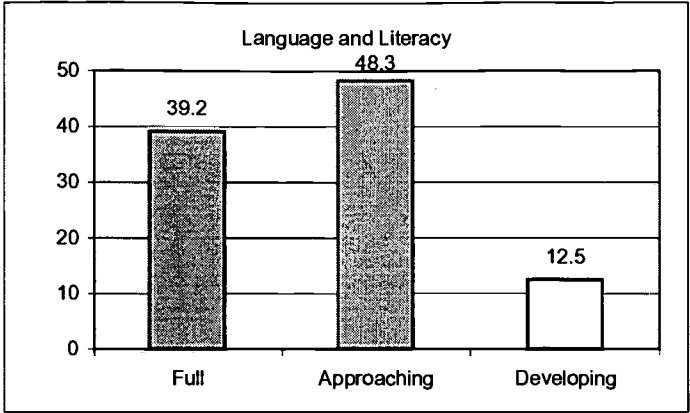
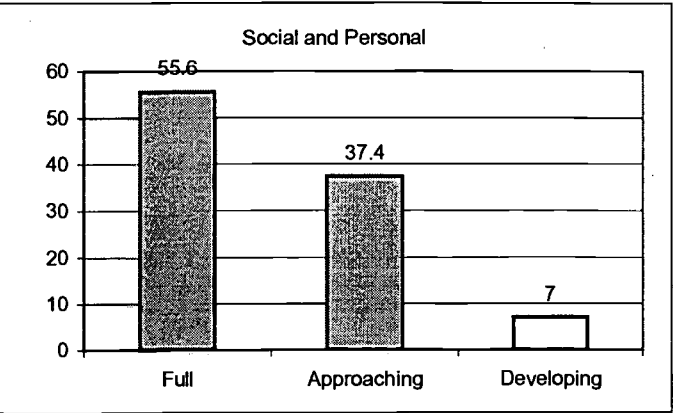
IEP

- Students with IEP were rated at "Full Readiness" 55.6% of the time.
- 55% of the Non-IEP students fell in this category

LEP

- Too few students were reported in this category to provide useful information.

WICOMICO COUNTY



B71

WICOMICO COUNTY
PERCENT OF STUDENTS

| | Social and Personal | | | Language and Literacy | | | Mathematical Thinking | | | Scientific Thinking | | | Social Studies | | | The Arts | | | Physical Development | | | Composite | | | | | |
|--------------------------------|---------------------|-------------|------------|-----------------------|-------------|------------|-----------------------|-------------|------------|---------------------|-------------|------------|----------------|-------------|------------|----------|-------------|------------|----------------------|-------------|------------|-----------|-------------|------------|------|------|---|
| | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | | | |
| Race/Ethnicity | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Asian/Pacific Islander | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | | |
| African American | 47.1 | 45.2 | 7.7 | 34.7 | 51.0 | 14.3 | 29.9 | 55.7 | 14.4 | 21.9 | 65.7 | 12.4 | 58.7 | 5.8 | 50.5 | 48.4 | * | 58.1 | 39.0 | * | 58.1 | 39.0 | * | 48.8 | 46.3 | | |
| White | 62.4 | 31.6 | 6.0 | 42.6 | 46.5 | 10.9 | 53.2 | 34.2 | 12.6 | 24.8 | 63.2 | 12.0 | 42.2 | 51.1 | 6.7 | 43.8 | 51.2 | 5.0 | 62.7 | 35.1 | * | 62.7 | 35.1 | * | 57.6 | 39.1 | |
| Hispanic | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | |
| Gender | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Male | 47.2 | 43.3 | 9.4 | 34.1 | 52.0 | 13.8 | 34.8 | 52.7 | 12.5 | 20.0 | 66.9 | 13.1 | 34.9 | 58.1 | 7.0 | 39.0 | 55.9 | 5.1 | 54.3 | 42.6 | * | 54.3 | 42.6 | * | 46.2 | 48.4 | |
| Female | 64.7 | 31.0 | 4.3 | 45.0 | 44.0 | 11.0 | 51.5 | 33.7 | 14.9 | 29.8 | 58.8 | 11.4 | 43.1 | 50.9 | 6.0 | 56.3 | 41.7 | * | 66.4 | 31.9 | * | 66.4 | 31.9 | * | 60.9 | 35.6 | |
| Prior Care | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | * | * | * | * | * | * | * | 60.0 | * | 54.5 | * | 54.5 | * | 54.5 | * | 63.6 | * | 63.6 | * | 54.5 | * | 54.5 | * | 54.5 | * | 55.6 | * |
| No | 56.9 | 37.5 | 5.6 | 40.1 | 48.6 | 11.3 | 44.3 | 42.9 | 12.8 | 25.3 | 63.5 | 11.2 | 39.7 | 54.7 | 5.6 | 48.6 | 48.6 | 2.9 | 62.0 | 36.8 | * | 62.0 | 36.8 | * | 55.0 | 41.4 | |
| LEP | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | * | * | * | * | * | * | 0.0 | * | * | * | 0.0 | * | 0.0 | * | 0.0 | * | 0.0 | * | 0.0 | * | 0.0 | * | 0.0 | * | 0.0 | * | |
| No | 55.8 | 37.5 | 6.7 | 39.7 | 48.0 | 12.2 | 43.1 | 43.6 | 13.3 | 24.9 | 63.5 | 11.6 | 39.3 | 54.5 | 6.2 | 47.0 | 49.8 | 3.2 | 60.3 | 37.2 | 2.5 | 60.3 | 37.2 | 2.5 | 54.0 | 42.0 | |

* = fewer than 5 children

WICOMICO COUNTY

Summary

The Wicomico County results show that 53.4% of the Kindergarten students were scored in the "Full Readiness" category when all scores were combined for the composite measure. The "Approaching Readiness" category scores followed with 42.1%, while 4.5% of the students were scored in the "Developing Readiness" range. In all domains, except Social and Personal and Physical Development, the largest percentage of students fell in the "Approaching Readiness" level.

Domain Results

Social and Personal

- 55.6% at "Full Readiness"
- 37.4% were "Approaching"
- 7% were "Developing"

Language and Literacy

- 39.2% at "Full Readiness"
- "Approaching Readiness" had most frequent score of 48.3% while "Developing" had 12.5%

Mathematical Thinking

- 42.7% of students were at "Full Readiness"
- "Approaching" was 43.7%
- "Developing" was 13.6%

Scientific Thinking

- 24.6% of students were scored in the "Full Readiness" range
- 63.1% at "Approaching", the majority score, with 12.3% at "Developing"

Social Studies

- 38.8% of students were at "Full"
- "Approaching" was 54.7%
- 6.5% were rated "Developing"

The Arts

- "Full" at 47.1%
- "Approaching" was next with 49.3%
- 3.6% were scored as "Developing"

Physical Development

- 60% at "Full" was largest
- "Approaching" 37.6%
- 2.4% were rated as "Developing"

Disaggregated Information

Race/Ethnicity

- 57.6% of the white students were rated at "Full Readiness" with 39.1% at "Approaching" and too few at "Developing" to report.
- 48.8% of the African American students were rated at "Full Readiness" with 46.3% at "Approaching" and too few at "Developing" to report.

Gender

- A larger percentage of females (60.9%) were scored as fully ready than the males (46.2%)
- 35.6% females fell in the "Approaching" range while 48.4% of the males scored here

Prior Care

- Wicomico County reported data for the Home classification of prior care only.
- For Home students 53.4% were "Full", 42.1% "Approaching" and 4.5% "Developing"

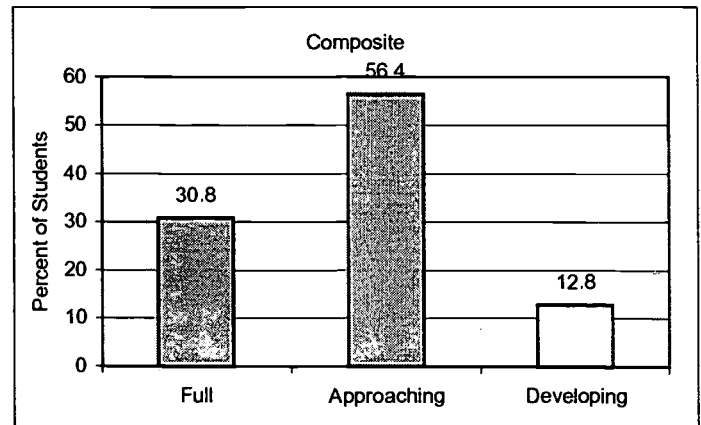
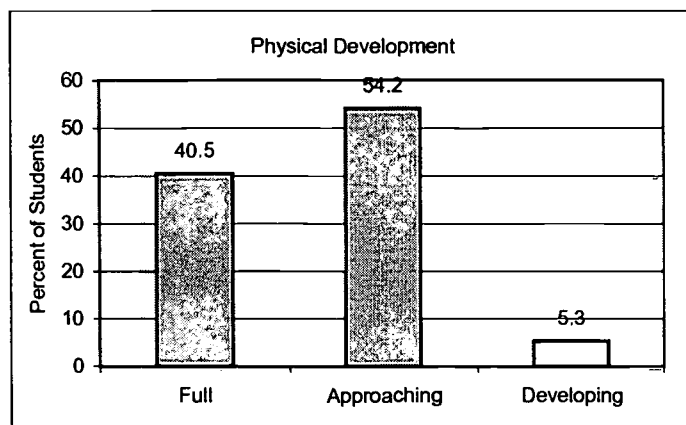
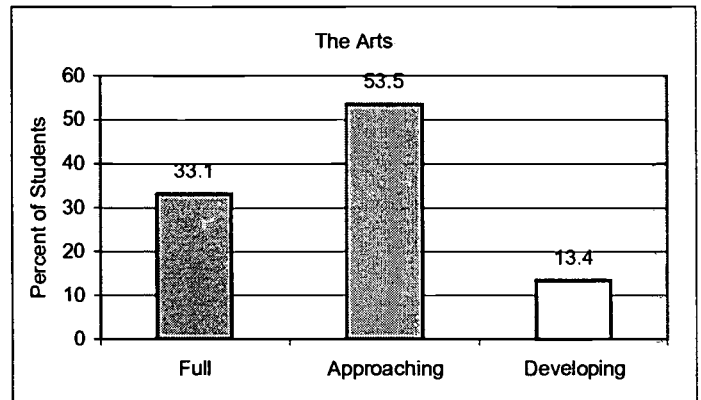
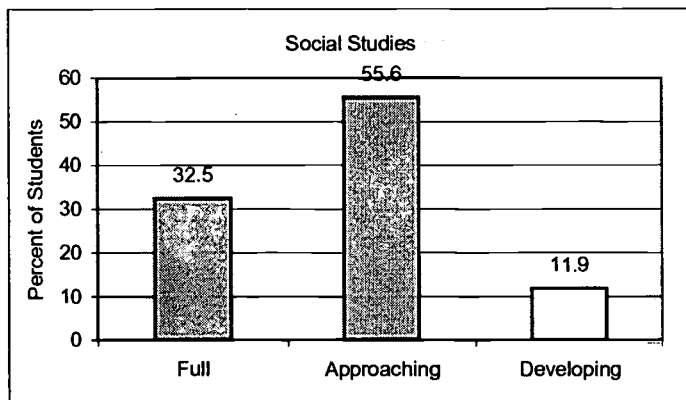
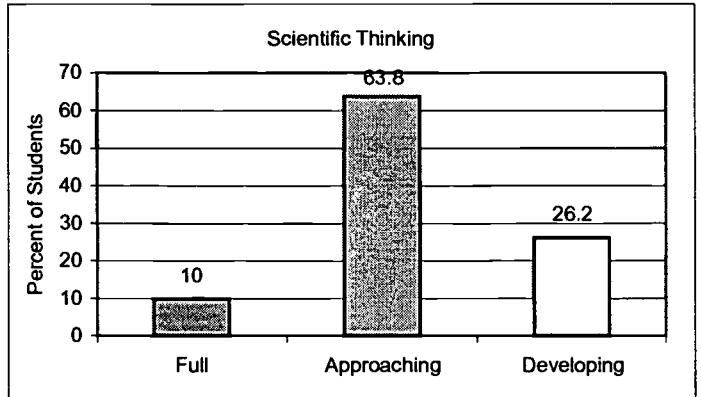
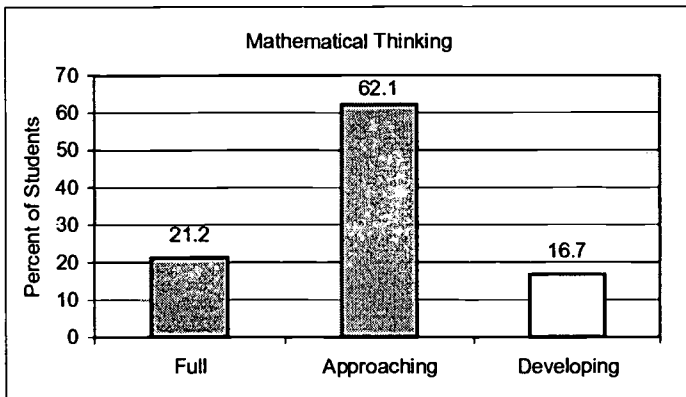
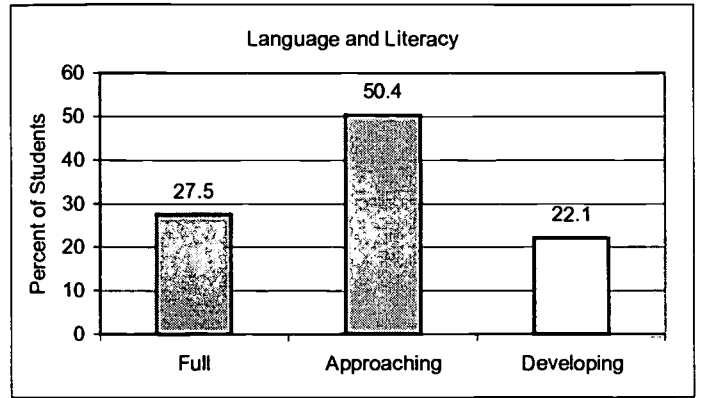
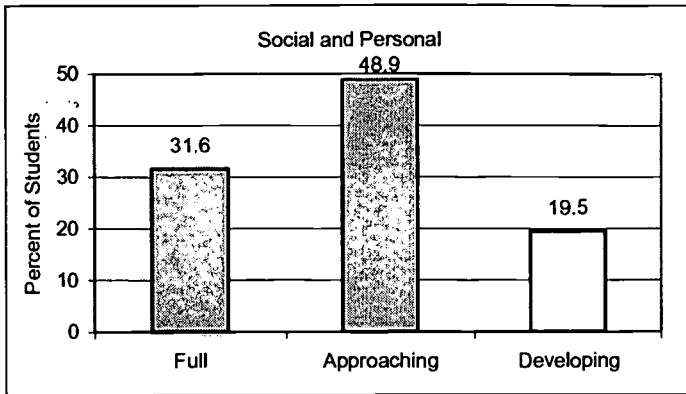
IEP

- Too few students were reported in this category to provide useful information.

LEP

- Too few students were reported in this category to provide useful information.

WORCESTER COUNTY



WORCESTER COUNTY
PERCENT OF STUDENTS

| | Social and Personal | | | Language and Literacy | | | Mathematical Thinking | | | Scientific Thinking | | | Social Studies | | | The Arts | | | Physical Development | | | Composite | | | | |
|--------------------------------|---------------------|-------------|------------|-----------------------|-------------|------------|-----------------------|-------------|------------|---------------------|-------------|------------|----------------|-------------|------------|----------|-------------|------------|----------------------|-------------|------------|-----------|-------------|------------|------|---|
| | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | Full | Approaching | Developing | | |
| Race/Ethnicity | | | | | | | | | | | | | | | | | | | | | | | | | | |
| American Indian/Alaskan Native | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | |
| Asian/Pacific Islander | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | |
| African American | 23.1 | 38.5 | 38.5 | 19.2 | 42.3 | 38.5 | * | 57.7 | 26.9 | * | 53.8 | 38.5 | * | 64.0 | 20.0 | * | 70.8 | * | 26.9 | 69.2 | * | 60.9 | 21.7 | * | 60.9 | |
| White | 34.3 | 51.0 | 14.7 | 30.0 | 53.0 | 17.0 | 23.8 | 64.4 | 11.9 | 11.1 | 66.7 | 22.2 | 38.5 | 51.0 | 10.4 | 39.8 | 49.0 | 11.2 | 44.6 | 49.5 | 5.9 | 35.6 | 54.4 | 10.0 | 10.0 | |
| Hispanic | 0.0 | * | 0.0 | * | 0.0 | * | 0.0 | 0.0 | * | 0.0 | * | 0.0 | * | 0.0 | * | 0.0 | * | 0.0 | * | 0.0 | * | 0.0 | * | 0.0 | * | * |
| Gender | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Male | 22.2 | 54.2 | 23.6 | 22.9 | 51.4 | 25.7 | 23.6 | 59.7 | 16.7 | 6.9 | 66.7 | 26.4 | 26.1 | 56.5 | 17.4 | 26.9 | 55.2 | 17.9 | 34.7 | 58.3 | 6.9 | 24.2 | 61.3 | 14.5 | 14.5 | |
| Female | 42.6 | 42.6 | 14.8 | 32.8 | 49.2 | 18.0 | 18.3 | 65.0 | 16.7 | 13.8 | 60.3 | 25.9 | 40.4 | 54.4 | * | 40.0 | 51.7 | 8.3 | 47.5 | 49.2 | * | 38.2 | 50.9 | 10.9 | 10.9 | |
| Prior Care | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Head Start | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pre-K | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Center | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Family | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nursery | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Home | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Other | | | | | | | | | | | | | | | | | | | | | | | | | | |
| IEP | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 0.0 | * | 0.0 | 0.0 | * | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | * | 0.0 | 0.0 | 0.0 | |
| No | 32.6 | 47.3 | 20.2 | 28.3 | 49.6 | 22.0 | 21.1 | 61.7 | 17.2 | 10.3 | 64.3 | 25.4 | 33.6 | 54.1 | 12.3 | 33.3 | 52.8 | 13.8 | 40.9 | 53.5 | 5.5 | 31.9 | 54.9 | 13.3 | 13.3 | |
| LEP | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yes | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| No | 31.6 | 48.9 | 19.5 | 27.5 | 50.4 | 22.1 | 21.2 | 62.1 | 16.7 | 10.0 | 63.8 | 26.2 | 32.5 | 55.6 | 11.9 | 33.1 | 53.5 | 13.4 | 40.5 | 54.2 | 5.3 | 30.8 | 56.4 | 12.8 | 12.8 | |

* = fewer than 5 children



Appendix C

Number of Participating Teachers and Students

| LSS | Participating Teachers | # of K Students in LSS | Participating Students | Percentage of Students Participating |
|-----------------|------------------------|------------------------|------------------------|--------------------------------------|
| Allegany | 41 | 664 | 655 | 99% |
| Anne Arundel | 50 | 4859 | 1608 | 33% |
| Baltimore City | 75 | 6520 | 1869 | 29% |
| Baltimore Co | 107 | 6420 | 1775 | 28% |
| Calvert | 26 | 1050 | 320 | 30% |
| Caroline | 18 | 387 | 122 | 32% |
| Carroll | 55 | 1801 | 584 | 32% |
| Cecil | 10 | 1098 | 431 | 39% |
| Charles | 60 | 1328 | 428 | 32% |
| Dorchester | 16 | 255 | 77 | 30% |
| Frederick | 25 | 2558 | 800 | 31% |
| Garrett | 15 | 358 | 115 | 32% |
| Harford | 10 | 2715 | 502 | 18% |
| Howard | 145 | 2886 | 253 | 9% |
| Kent | 12 | 159 | 52 | 33% |
| Montgomery | 365 | 9282 | 8932 | 96% |
| Prince George's | 120 | 9094 | 2959 | 33% |
| Queen Anne's | 15 | 500 | 162 | 32% |
| St. Mary's | 50 | 985 | 317 | 32% |
| Somerset | 10 | 205 | 188 | 92% |
| Talbot | 15 | 301 | 100 | 33% |
| Washington | 43 | 1367 | 439 | 32% |
| Wicomico | 30 | 865 | 245 | 28% |
| Worcester | 20 | 421 | 133 | 32% |
| Totals | 1333 | 56078 | 23066 | 38% |



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