Attachment E: DHS, EHS-CCP 17-18 and Head Start 16-18 Student Outcome Data

## Student Outcome Data

The Office of Head Start requires programs to conduct standardized and structured assessments for each child that provide ongoing information to evaluate the child's developmental level and progress in outcomes aligned to the goals described in the Head Start Early Learning Child Outcomes Framework (HSELOF): Ages Birth to Five. Such assessments must result in usable information for teachers, program staff, and parents and be conducted with sufficient frequency to allow for individualization within the program year.

The City of San Antonio Department of Human Services (DHS) Head Start Program utilizes the Early Learning Accomplishments Profile (E-LAP) for children birth - 35 months old and the Learning Accomplishments Profile - $3^{\text {rd }}$ Edition (LAP-3) for children 36-72 months old. Both the E-LAP and LAP3 are criterion referenced assessments and provide a systematic method for observing the skill development of children. The results of the E-LAP and LAP-3 are used to generate a detailed picture of a child's developmental progress across various domains so that individualized, developmentally appropriate activities can be planned and implemented. Students are assessed three times a year, Beginning of the Year (BOY), Middle of the Year (MOY), and End of the Year (EOY).

The E- LAP contains a hierarchy of 414 developmental skills arranged in chronological order within six domains of development: Gross Motor, Fine Motor, Cognition, Language, Self-help, and Socialemotional. The LAP-3 contains a hierarchy of 383 developmental skills arranged in chronological sequence in seven domains of development including Gross Motor, Fine Motor, Pre-Writing, Cognitive, Language, Self-Help, and Personal/Social.

## Chronological Age and Developmental Age

The E-LAP assessment provides a comparison between a child's chronological age and their developmental age. The figure below provides the descriptions for this comparison. Children are described as scoring $A T$ or $A B O V E$ their chronological age or BELOW their chronological age.

Figure 1: E-LAP Age Level Comparison


The LAP-3 assessment also provides a comparison between a child's chronological age and their developmental age. The figure below provides the age range descriptions for this comparison. Children are described as scoring at or above the AVERAGE range. The AVERAGE range is defined as a developmental age that is +/- six months of a child's chronological age. The DHS Head Start Program defines school readiness as children transitioning to kindergarten that score at or above the AVERAGE range in all seven domains of development.

Figure 2: LAP-3 Age Level Comparison

| +12 months | Considerably Above Average |
| :---: | :---: |
|  | Moderately Above Average |
| +6 months | Average |
|  | CHILD's Chronological age |
| -6 months | Average |
|  | Moderately Below Average |
| -12 months | Considerably Below Average |

## EHS-CCP Student Outcome Data

The tables below provide student outcome data for the E-LAP and LAP-3 Assessment for the 2017-2018 and 2018-2019 school years for the EHS-CCP Program. Table 1 shows the percentage of children that scored at or above their chronological age in each domain and the percentage of children that scored at or above their chronological age in all six domains for the E-LAP assessment. Table 2 shows the percentage of children that scored at or above the AVERAGE range in each domain and percentage of children that scored at or above the AVERAGE range in all seven domains. The MOY and EOY data for the 2018-2019 school year are not yet available.

Table 1: Percentage of children scoring at or above their chronological age-E-LAP

| E-LAP |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \% of children scoring at or above their chronological age |  |  |  |  |  |  |
| E-LAP Domains | 2017-2018 |  | MOY | MOY | EOY | BOY |
| Gross Motor | 65 | 67 | 79 | 62 | - | - |
| Fine Motor | 56 | 53 | 56 | 37 | - | - |
| Cognitive | 53 | 43 | 57 | 38 | - | - |
| Language | 50 | 54 | 60 | 34 | - | - |
| Self-Help | 53 | 64 | 76 | 51 | - | - |
| Personal/Social | 53 | 64 | 76 | 51 | - | - |
| \% scoring at or above the <br> chronological age in all 6 <br> domains | 20 | 20 | 32 | 24 | - | - |

Table 2: Percentage of children scoring at or above the AVERAGE range- LAP-3

| LAP-3 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \% of children scoring at or above the AVERAGE range |  |  |  |  |  |  |
| LAP-3 Domains | 2017-2018 |  | MOY | MOY | EOY | BOY |
| MOY | EOY |  |  |  |  |  |
| Gross Motor | 90 | 76 | 93 | 94 | - | - |
| Fine Motor | 81 | 76 | 86 | 93 | - | - |
| Pre Writing | 60 | 73 | 85 | 84 | - | - |
| Cognitive | 76 | 72 | 86 | 82 | - | - |
| Language | 68 | 66 | 79 | 86 | - | - |
| Self-Help | 81 | 87 | 87 | 88 | - | - |
| Personal/Social | 78 | 83 | 87 | 93 | - | - |
| \% scoring at or above the <br> AVERAGE range in all 7 <br> domains | 29 | 39 | 54 | 29 | - | - |

## Head Start Student Outcome Data

The tables below provide student outcome data for the LAP-3 Assessment for the 2016-2017, 20172018, and 2018-2019 school years for the Head Start Program. The three tables below show the percentage of children that scored at or above the AVERAGE range in each domain and percentage of children that scored at or above the AVERAGE range in all seven domains. Table 3 provides data for all children enrolled in the program. Table 4 provides data for non-transitioning three year olds. Table 5 provides data for four year olds children transitioning to kindergarten. The MOY and EOY data for the 2018-2019 school year are not yet available are not yet available.

Table 3: All Children enrolled in the program -Percentage scoring at or above the AVERAGE range.

| Program Total - Transitioning \& Non-transitioning children \% of children scoring at or above the AVERAGE range |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LAP-3 Domains | 2016-2017 |  |  | 2017-2018 |  |  | 2018-2019 |  |  |
|  | BOY | MOY | EOY | BOY | MOY | EOY | BOY | MOY | EOY |
| Gross Motor | 82 | 90 | 96 | 83 | 91 | 94 | 81 | - | - |
| Fine Motor | 73 | 88 | 96 | 73 | 88 | 93 | 73 | - | - |
| Pre Writing | 68 | 86 | 96 | 67 | 86 | 92 | 69 | - | - |
| Cognitive | 69 | 80 | 89 | 70 | 78 | 83 | 68 | - | - |
| Language | 56 | 66 | 78 | 56 | 64 | 72 | 54 | - | - |
| Self-Help | 84 | 90 | 95 | 84 | 87 | 91 | 82 | - | - |
| Personal/Social | 76 | 92 | 93 | 77 | 87 | 91 | 77 | - | - |
| \% scoring at or above the average range in all 7 domains | 35 | 48 | 71 | 32 | 51 | 63 | 31 | - | - |

Table 4: Non-Transitioning three year olds - Percentage scoring at or above the AVERAGE range.

| Non-transitioning 3 year old children \% of children scoring at or above the AVERAGE range |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LAP-3 Domains | 2016-2017 |  |  | 2017-2018 |  |  | 2018-2019 |  |  |
|  | BOY | MOY | EOY | BOY | MOY | EOY | BOY | MOY | EOY |
| Gross Motor | 82 | 91 | 97 | 81 | 91 | 94 | 81 | - | - |
| Fine Motor | 66 | 87 | 96 | 67 | 86 | 91 | 70 | - | - |
| Pre Writing | 54 | 82 | 95 | 50 | 82 | 91 | 59 | - | - |
| Cognitive | 63 | 78 | 90 | 65 | 75 | 85 | 67 | - | - |
| Language | 57 | 67 | 77 | 57 | 65 | 70 | 59 | - | - |
| Self-Help | 86 | 93 | 96 | 85 | 91 | 91 | 85 | - | - |
| Personal/Social | 71 | 82 | 92 | 70 | 84 | 89 | 73 | - | - |
| \% scoring at or above the average range in all 7 domains | 28 | 49 | 70 | 23 | 48 | 61 | 30 | - | - |

Table 5: Transitioning four year olds - Percentage scoring at or above the AVERAGE range.

| Transitioning - 4 year old children \% of children scoring at or above the AVERAGE range |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LAP-3 Domains | 2016-2017 |  |  | 2017-2018 |  |  | 2018-2019 |  |  |
|  | BOY | MOY | EOY | BOY | MOY | EOY | BOY | MOY | EOY |
| Gross Motor | 83 | 89 | 95 | 85 | 91 | 95 | 81 | - | - |
| Fine Motor | 80 | 90 | 97 | 80 | 89 | 94 | 75 | - | - |
| Pre Writing | 83 | 91 | 97 | 83 | 90 | 94 | 80 | - | - |
| Cognitive | 75 | 82 | 90 | 75 | 80 | 87 | 70 | - | - |
| Language | 56 | 65 | 80 | 56 | 65 | 74 | 49 | - | - |
| Self-Help | 83 | 87 | 95 | 84 | 84 | 89 | 79 | - | - |
| Personal/Social | 81 | 82 | 94 | 84 | 90 | 94 | 82 | - | - |
| \% scoring at or above the average range in all 7 domains | 42 | 48 | 74 | 40 | 54 | 67 | 33 | - | - |

