# Review of Early Head Start (EHS) and Early Head Start Child Care Partnership (EHS-CCP) Classroom Assessment Scoring System (CLASS)





## Early Head Start Classroom Assessment Scoring System (CLASS)

- The Early Head Start Program began using the Classroom Assessment Scoring System (CLASS) teacher-child
  observation instrument for both Infant and Toddler classrooms in the Early Head Start-Child Care Partnership (EHSCCP) Program during the 2017-2018 program year. CLASS was implemented to support professional development
  planning as one method of data driven decision-making.
- CLASS is an observation instrument that assesses the quality of teacher-child interactions in center-based classrooms that support children's learning and development.
- CLASS was designed to create a common vocabulary that can be used to describe different aspects of effective teaching and caregiving.
- CLASS dimensions are based on developmental theory and research suggesting that teacher-child interactions are a
  primary way of optimizing children's learning and developing.
- The Office of Head Start does not require CLASS observations for Early Head Start Programs.
- Score Ranges Seven-point scoring scale
  - Low Range (1-2) Quality of teacher-child interactions is low and typically includes: poor management of behavior, rote teaching, or lack interaction between teachers and children, except for negative climate
  - Middle Range (3-5) Classrooms show a mix of effective interactions with periods when interactions are not effective or are absent
  - High Range (6-7) Effective teacher-child interactions are consistently observed throughout the observation period, except for negative climate.
- Infant CLASS Tool Design
  - o Primarily used in classrooms serving children 15 months or younger but can be used up to 18 months old.
  - Observations should be carried out during routine care times such as feeding, diapering, and putting infants down for a nap.
- Toddler CLASS Tool Design
  - Primarily used in classrooms serving children 15 36 months old.
  - Observations should be carried out during routine care times, structured and unstructured times of the day.
- During November 2020, the Early Head Start program at Stafford Early Childhood Center opened adding 10 classrooms to the program.
- During the 2020-2021 program year due to COVID-19 and health and safety concerns, the decision was made not to complete CLASS observations.
- Observations were reintroduced in the Spring for the 2021-2022 program year and continued in the Fall for the 2022-2023 program year.
- Due to the return to Fall observations in the 2022-2023 program year, the PreK CLASS tool was not used. Age groups
  were still within the acceptable range for the Toddler CLASS tool.\*

#### Early Head Start Classroom Assessment Scoring System (CLASS)

#### **CLASS Data**

Program Year	Number of Observable Classrooms	Classroom Data Aggregated	Percent of Data Used		
2017-2018	33	28	84%		
2018-2019	34	26	76%		
2019-2020	33	33	100%		
2020-2021	-	-	-		
2021-2022	42	37	88%		
2022-2023	45	43	96%		

#### **Infant CLASS Comparisons**

Dimensions									
Program	Relational	Teacher	Facilitated	Early Language	Responsive				
Year	Climate	Sensitivity	Exploration	Support	Caregiving				
2017-2018	5.55	5.15	4.6	4.05	4.84				
2018-2019	5.92	5.46	4.63	4	5				
2019-2020	5.08	4.96	3.92	3.67	4.41				
2020-2021	-	-	-	-	-				
2021-2022	5.19	5.19	5	5.19	5.14				
2022-2023	5.79	5.88	5.25	5.13	5.51				

### **Toddler CLASS Comparisons**

Dimensions						Domain		Domain		
Program Year	Positive Climate	Negative Climate	Teacher Sensitivity	Regard for Child Perspective	Behavior Guidance	Emotional and Behavioral Support	Facilitation of Learning and Development	Quality of Feedback	Language Modeling	Engaged Support for Learning
2017-2018	5.69	1.36	5.14	4.83	4.56	5.37	3.67	3.11	3.22	3.33
2018-2019	5.54	1.64	5.11	4.71	4.89	5.32	3.89	3.25	3.36	3.5
2019-2020	5.88	1.52	5.29	4.6	4.67	5.38	2.93	2.45	3.07	2.82
2020-2021	-	-	-	-	-	-	1	1	-	-
2021-2022	5.73	1.27	5.34	4.82	5	5.52	3.93	3.11	3.75	3.6
2022-2023	5.88	1.08	5.55	5.13	5.12	5.72	3.97	3.28	3.78	3.68



### Early Head Start Classroom Assessment Scoring System (CLASS)

#### **PreK CLASS Comparison**

	Dimensions			Domain				Domain	Dimension			Domain	
Program Year	Positive Climate	Negative Climate	Teacher Sensitivity	Regard for Student Perspective	Emotional Support	Behavior Management	Productivity	Instructional	Classroom Organization	Concept Development	Quality of Feedback	Language Modeling	Instructional Support
2021-2022	6	1.21	5.21	4.93	5.73	5.29	4.79	4.5	4.86	3.07	3.14	3.4 3	3.21
2022-2023*	-	-	-	-	-	-	-	-	-	-	-	-	-