

Practices for Instruction, Play, and Engagement Rating Scale II (PIPERS III)

R. A. McWilliam

Directions. Each item on the PIPERS has two scales, one for typical practice and one for ideal practice. Both scales should be completed for all items. Circle the number nearest the description that best matches your typical or ideal practice. The PIPERS can be completed by an individual or by a group of people. If it is completed by a group, they should come to consensus about each rating. PIPERS is about classroom practices for children 1-5 years of age.

Name of person or group: _____

R. A. McWilliam • 2022 (original 2008, revised 2013)

1. Partnership with families

Typical practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT TYPICALLY HAPPENS IN YOUR CLASSROOM OR PROGRAM)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|--|---|---|---|---|---|--|
| In their interactions with families, professionals are professional, with clear boundaries to ensure there is no confusion about who is the professional and who is the consumer | | In their interactions with families, professionals are usually positive and friendly, but they expect to be in charge of <i>education</i> , with parents in charge of <i>parenting</i> | | In their interactions with families, professionals are consistently positive, responsive, friendly, and sensitive, but make many of the decisions about interventions | | In their interactions with families, professionals are consistently positive, responsive, friendly, and sensitive, including supporting families in making decisions about interventions |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

Ideal practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT WOULD BE IDEAL FOR YOUR CLASSROOM OR PROGRAM)

2. Attention to family-level needs

Typical practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT TYPICALLY HAPPENS IN YOUR CLASSROOM OR PROGRAM)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---|---|---|---|---|---|---|
| Professionals assess child performance and restrict themselves to addressing child- level needs related to the "school" day | | Professionals assess child performance but make suggestions to families as they hear, by chance, about child- level needs in the home | | Professionals assess child needs but make suggestions to families as they hear, by chance, about family-level needs | | Professionals conduct an in- depth needs assessment, capturing both child- and family-level needs, and they ensure families receive support to address any family- level needs, including making suggestions about parenting at home and in the community |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

3. Needs assessment

Typical practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT TYPICALLY HAPPENS IN YOUR CLASSROOM OR PROGRAM)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---|----------|--|-----------|--|--------|--|
| Goals are determined by professionals, based on their assessments, and families are asked whether they approve | | Goals are <i>suggested</i> by professionals | | Goals are determined by parents and professionals together, without a Routines- Based Interview | | Goals are determined by parents as the result of a Routines-Based Interview with both the family and teacher, together or separately |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Ideal practice (CIRCLE THE NUMBI | ER THAT | MOST CLOSELY MATCHES WHAT WOU | JLD BE ID | EAL FOR YOUR CLASSROOM OR PRO | OGRAM |) |
| 4. Data on goals Typical practice (CIRCLE THE NUM | IBER THA | AT MOST CLOSELY MATCHES WHAT T | YPICALLY | Y HAPPENS IN YOUR CLASSROOM OF | R PROG | RAM) |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| No formal data are collected on children's goals | | Informal estimates of children's progress on goals are made at various times, such as parent- teacher conferences, throughout the year | | Rating scales, including goal- attainment scaling, are completed on all goals at least monthly | | Frequency, duration, distance, or volume (amount) data are collected on at least 3 goals and other data are collected on remaining goals |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

5. Individualization for all

Typical practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT TYPICALLY HAPPENS IN YOUR CLASSROOM OR PROGRAM)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|--|---|--|---|---|---|---|
| All children learn the core curriculum with little attention to any individual goals | | Children with disabilities have individual goals with little attention to overall curricular goals; typically developing children have overall curricular goals | | Children with disabilities have individual goals in addition to their overall curricular goals; typically developing children have overall curricular goals | | All children in the classroom have individual goals (outcomes) in addition to their overall curricular goals |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

Ideal practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT WOULD BE IDEAL FOR YOUR CLASSROOM OR PROGRAM)

6. Participation by children with disabilities

Typical practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT TYPICALLY HAPPENS IN YOUR CLASSROOM OR PROGRAM)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|--|---|--|---|--|---|--|
| During most activities, children with any disabilities are not present because they are not enrolled, are in the classroom but not involved in the main activity, or are present in the activity but not meaningfully participating | | During some activities, children with disabilities <i>other than</i> significant motor or cognitive impairments are present but not meaningfully participating; children with significant motor or cognitive disabilities are not present in activities | | During most activities, children with disabilities <i>other</i> <i>than</i> significant motor or cognitive impairments have some meaningful way to participate actively | | During most activities, all children, including those with significant motor or cognitive impairments, have some meaningful way to participate actively—not just watching |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

7. Inclusion

Typical practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT TYPICALLY HAPPENS IN YOUR CLASSROOM OR PROGRAM)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|--|---|---|---|---|---|--|
| All children in the classroom have identified disabilities and they spend the whole school day together | | All children in the classroom have identified disabilities but they join other children for specials, lunch, or outside play | | All children in the classroom have either an identified disability or they are considered at risk for delays | | At least half the children in the classroom have no disabilities |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

Ideal practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT WOULD BE IDEAL FOR YOUR CLASSROOM OR PROGRAM)

8. Therapists' role

Typical practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT TYPICALLY HAPPENS IN YOUR CLASSROOM OR PROGRAM)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|--|---|---|---|--|---|--|
| Therapists pull the child out of the classroom for intervention | | Therapists work with the child in the classroom, doing their own interventions, regardless of the ongoing classroom activity | | Therapists join the child in whatever the child is engaged in and weave their intervention into the ongoing activity | | Therapists collaborate with the teaching staff, with modeling and feedback as appropriate, to intervene with the child in the ongoing activity |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

9. Role release and acceptance

Typical practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT TYPICALLY HAPPENS IN YOUR CLASSROOM OR PROGRAM)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | |
|--|---|---|---|--|---|---|--|
| Therapists convey an attitude that their strategies cannot be used by classroom staff, and classroom staff do not want to use the strategies | | Therapists convey an attitude that their strategies cannot be used by classroom staff, but classroom staff want strategies to use | | Therapists convey an attitude that their strategies are for use by classroom staff, but classroom staff do not willingly accept the strategies | | Therapists convey an attitude that their strategies are for use by classroom staff, and classroom staff willingly accept the strategies | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | |
| Ideal practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT WOULD BE IDEAL FOR YOUR CLASSROOM OR PROGRAM) | | | | | | | |
| 10. Intervention | | | | | | | |

Typical practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT TYPICALLY HAPPENS IN YOUR CLASSROOM OR PROGRAM)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---|---|--|---|---|---|---|
| Therapists recommend (a) devices that do not have direct relevance to the ongoing routine (e.g., weighted vests, chewy tubes, and facial vibrators) and (b) noncontingent stimulation (adult actions on the child that require no response from the child other than cooperation, such as stretching, massage, oral-motor stimulation, and brushing). They do not <i>teach</i> the child. | | Therapists recommend noncontingent stimulation but the minimal necessary devices | | Therapists recommend <i>teaching</i> the child to function but they use devices that do not have direct relevance to the ongoing routine, such as weighted vests, chewy tubes, and facial vibrators | | Therapists recommend <i>teaching</i> the child to function in routines with the minimal necessary devices such as augmentative communication systems, supportive seating, and splints |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

11. Attention to IFSP/IEP child-level goals

Typical practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT TYPICALLY HAPPENS IN YOUR CLASSROOM OR PROGRAM)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|--|-----------|---|-----------|--|--------|--|
| Goals are addressed in sessions with specialists (e.g., therapists) but not during ongoing classroom routines | | Goals are addressed in some ongoing classroom routines but are also addressed in lessons or sessions with teachers or specialists | | Goals are addressed in sessions with specialists during ongoing classroom routines but not throughout the rest of the day | | Goals are addressed throughout the day by whomever is interacting with the child |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Ideal practice (CIRCLE THE NUMB | ER THAT I | MOST CLOSELY MATCHES WHAT WOU | JLD BE ID | EAL FOR YOUR CLASSROOM OR PRO | OGRAM |) |
| 12. Room arrangement Typical practice (CIRCLE THE NUM | ABER THA | AT MOST CLOSELY MATCHES WHAT T | YPICALLY | Y HAPPENS IN YOUR CLASSROOM OF | R PROG | RAM) |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| The room is open with similar objects stored together | | The room has centers around a central open space | | The room is organized in clearly demarcated zones, named in professional- centered ways (e.g., fine motor, symbolic play, sensory) | | The room is organized in clearly demarcated zones, named in child-centered ways (e.g., small toys, dress-up, sand and water) |

1 2 3 4 5 6 7

13. Room furnishings

Typical practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT TYPICALLY HAPPENS IN YOUR CLASSROOM OR PROGRAM)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---|---|---|---|---|---|---|
| Rooms are utilitarian, with few decorations; insufficient materials that children can handle; no soft area; and no area where children are allowed to be messy | | Rooms have interesting materials and an area where children can be messy but are utilitarian and have no soft area | | Rooms are attractive and have a soft area but insufficient materials and no area where children are allowed to be messy | | Rooms are attractive to children and adults with objects of beauty; interesting materials that children can handle; a soft, tucked-away area; and an area where children can be messy |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

Ideal practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT WOULD BE IDEAL FOR YOUR CLASSROOM OR PROGRAM)

14. Organization of adults

Typical practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT TYPICALLY HAPPENS IN YOUR CLASSROOM OR PROGRAM)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|--|---|--|---|--|---|--|
| All adults follow the classroom schedule | | Adults generally follow the classroom schedule but go where needed | | Adults know where they are supposed to be at each time of the day, but individual schedules are not written | | Each adult has a list of responsibilities scheduled throughout the day |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

15. Context of teaching

Typical practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT TYPICALLY HAPPENS IN YOUR CLASSROOM OR PROGRAM)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | |
|---|---------|--|-----------|--|-------|---|--|
| Almost all teaching occurs in teacher-directed interactions, which can be in large groups, small groups, or one on one | | Much teaching occurs in teacher-directed interactions, but some occurs while children are playing | | Much teaching occurs while children are playing, but some occurs in teacher-directed large groups, small groups, or one on one | | Almost all teaching occurs while children are playing | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | |
| Ideal practice (CIRCLE THE NUMB | ER THAT | MOST CLOSELY MATCHES WHAT WOU | ILD BE ID | EAL FOR YOUR CLASSROOM OR PRO | OGRAM |) | |
| 16. Play Typical practice (circle the number that most closely matches what typically happens in your classroom or program) | | | | | | | |
| | | | | | |) | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | |
| 1 Children spend almost all their time in adult-directed activities such as circle, prepared small- group lessons, and one-on-one work | 2 | | | | | 7 Children spend most of their time in play that consists of free, uninterrupted time; access to interesting materials; adults following children's lead in play; opportunities for messy behavior, rough-and- tumble behavior, discovery, and nonsense behavior | |

17. Responsiveness

Typical practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT TYPICALLY HAPPENS IN YOUR CLASSROOM OR PROGRAM)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | |
|---|---------|--|-----------|--|-------|--|--|
| Almost all actual teaching occurs with a teacher asking a child to perform a task unrelated to the child's current interest (i.e., what the child is attending to at the teaching moment)—a task the teacher had planned to have the child do | | Much teaching occurs with a teacher asking a child to perform a task unrelated to the child's current interest, but some occurs in response to children's interests and abilities | | Much teaching occurs in response to children's interests and abilities, but some occurs with a teacher asking a child to perform a task unrelated to the child's current interest | | Almost all teaching occurs in response to children's interests and abilities, even when those interests have nothing to do with planned activities | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | |
| Ideal practice (CIRCLE THE NUMB | ER THAT | MOST CLOSELY MATCHES WHAT WOU | JLD BE ID | EAL FOR YOUR CLASSROOM OR PRO | OGRAM |) | |
| 18. Elaboration Typical practice (circle the number that most closely matches what typically happens in your classroom or program) | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | |

| Almost all teaching involves praise, but children are not prompted to do more | | Occasionally, children are prompted to do more than they are currently doing | | Quite often, teaching involves eliciting more sophisticated behavior related to the child's interest | | Almost all teaching involves the provision of prompts or models to elicit more sophisticated behavior related to the child's current interest (i.e., what the child is attending to at the teaching moment) |
|---|---|--|---|---|---|--|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

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Ideal practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT WOULD BE IDEAL FOR YOUR CLASSROOM OR PROGRAM)

19. Self-direction versus compliance

Typical practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT TYPICALLY HAPPENS IN YOUR CLASSROOM OR PROGRAM)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---|---|--|---|---|---|--|
| Children are expected to comply with rules and directions so they learn appropriate behavior, good manners, and rules | | Children are taught to comply with rules and directions but some latitude is given | | Children are encouraged to be independent but they are taught to do things the "right" way (e.g., rules for walking down the hall, sitting at the table) | | Children are encouraged to be independent even if they don't do things the "right" way |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

20. Teacher Affect

Typical practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT TYPICALLY HAPPENS IN YOUR CLASSROOM OR PROGRAM)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | |
|--|-----------|---|------------|--|-------|---|--|
| Teachers consistently convey apathy, unhappiness, low energy, physical distance, discouragement | | Teachers often convey apathy, unhappiness, low energy, physical distance, discouragement | | Teachers often convey enthusiasm, joy, energy, physical responsiveness, encouragement | | Teachers consistently convey enthusiasm, joy, energy, physical responsiveness, encouragement | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | |
| Ideal practice (CIRCLE THE NUMB | ER THAT I | MOST CLOSELY MATCHES WHAT WOU | ILD BE IDI | EAL FOR YOUR CLASSROOM OR PRO | OGRAM |) | |
| 21. Engagement Typical practice (circle the number that most closely matches what typically happens in your classroom or program) | | | | | | | |

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|--|---|---|---|---|---|---|
| Adults focus primarily on children's completing tasks the teacher has selected | | Adults focus on group participation, even though some children might not be engaged | | Adults ensure all children are present during activities (i.e., none is apart from the other children) | | Adults focus at all times on all children's active and meaningful participation in the ongoing routine |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

22. Type of engagement

Typical practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT TYPICALLY HAPPENS IN YOUR CLASSROOM OR PROGRAM)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---|-----------|---|-----------|--|--------|--|
| Children are encouraged to be engaged with adults most of the day, watching or listening to adults in adult-directed activities, or in one-on-one interactions with adults | | Children are encouraged to be engaged with adults most of the day, but specific activities are planned for peer interactions or engagement with materials | | Children are encouraged to be engaged with peers and materials for about half the day and with adults for about half the day | | Children are encouraged to be engaged with peers and materials for most of the day, with adults supporting such engagement |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Ideal practice (CIRCLE THE NUMBE | ER THAT N | MOST CLOSELY MATCHES WHAT WOU | ULD BE ID | EAL FOR YOUR CLASSROOM OR PRO | OGRAM |) |
| 23. Peer interactions Typical practice (CIRCLE THE NUM | /IBER THA | T MOST CLOSELY MATCHES WHAT TY | YPICALLY | HAPPENS IN YOUR CLASSROOM OF | R PROG | RAM) |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| Teachers often discourage peer interactions, instead encouraging children to be on task in independent activities with materials | | Teachers sometimes discourage peer interactions and sometimes encourage peer interactions | | Teachers often encourage peer interactions | | Teachers almost always encourage peer interactions |

1 2 3 4 5 6 7

24. Behavior management

Typical practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT TYPICALLY HAPPENS IN YOUR CLASSROOM OR PROGRAM)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|--|---|---|---|---|---|---|
| Adults react inconsistently to children's inappropriate behavior with voice control (i.e., "shouting"), physical handling (e.g., moving a child), and timed time out (e.g., one minute for every year of the child's age) | | Adults follow a consistent "behavior management" plan that involves applying timed time out when children violate certain classroom rules | | Adults generally follow reinforcement principles, attending to desired behaviors and ignoring inappropriate behaviors when possible (i.e., no talk, no explanations at the time of the infraction). | | Adults use Sit & Watch (i.e., contingent observation) |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

Ideal practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT WOULD BE IDEAL FOR YOUR CLASSROOM OR PROGRAM)

25. Project Approach

Typical practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT TYPICALLY HAPPENS IN YOUR CLASSROOM OR PROGRAM)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|--|---|--|---|---|---|---|
| Teachers present information to children through large-group, small-group, or individual activities | | Teachers plan and conduct activities with some following of children's leads, without themes | | Teachers plan themes and conduct activities related to those themes | | Teachers involve children in conducting extended, in-depth investigations on meaningful phenomena and events |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

26. Project Documentation

Typical practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT TYPICALLY HAPPENS IN YOUR CLASSROOM OR PROGRAM)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---|---|---|---|---|---|--|
| Teachers display children's individual versions of common tasks (e.g., all the children's versions of coloring in pumpkins) | | Teachers display children's individual art work | | Teachers display snapshot descriptions and pictures of a project but not how it evolved | | Teachers display evidence of learning through many media and artifacts, showing how the work in projects flowed and progressed |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

Ideal practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT WOULD BE IDEAL FOR YOUR CLASSROOM OR PROGRAM)

27. Diversity in Materials

Typical practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT TYPICALLY HAPPENS IN YOUR CLASSROOM OR PROGRAM)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|--|---|--|---|---|---|---|
| Materials represent one predominant race, religion, ability level, and gender role | | Materials reflect some variety of types of people but mostly represent one predominant race, religion, ability level, or gender role | | Materials reflect variety of types of people, but one race, religion, ability level, or gender role predominates | | Materials reflect a variety of types of people, including diverse races, religions, ability levels, and gender roles |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |

28. Population Diversity

Typical practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT TYPICALLY HAPPENS IN YOUR CLASSROOM OR PROGRAM)

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | |
|--|---|---|---|---|---|--|--|
| Children of one predominant race, religion, ability level, or from parents with traditional gender roles are enrolled | | Some children of diverse races, religions, ability levels, or from parents with diverse gender roles are enrolled, but most are of one predominant type | | Many children represent diverse races, religions, ability levels, or from parents with diverse gender roles | | Children of diverse races, religions, ability levels, and from parents with diverse gender roles are enrolled. | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | |
| Ideal practice (CIRCLE THE NUMBER THAT MOST CLOSELY MATCHES WHAT WOULD BE IDEAL FOR YOUR CLASSROOM OR PROGRAM) | | | | | | | |

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