Summarized are results of a validation study of the Observational Checklists for Referral (OCR), developed to assist classroom teachers to identify problems that interfere with learning, to make appropriate referrals to other professionals, and to communicate with parents and professionals. Results of the study involving more than 25 teachers and assistant teachers and approximately 300 children between the ages of 29 and 89 months are noted to indicate that the OCR (teacher's version and parent's version) appeared to be a valid measure of identifying children in need of further attention. It is pointed out that the use of the checklists by parents as well as teachers provides a common basis for communication regarding existing and/or potential problems. Included are summarized versions of the checklists and a list of points for parents in talking with their child. (IM)
Observation and identification of children in need of referral for in-depth physical or psychological evaluation is a critical first step in providing assistance to young children. Two versions of the Observational Checklists for Referral (OCR), teachers version and parents version, provide a way for teachers and parents to work together in objectively identifying existing or potential problems of children. Development of the OCR manual and checklists will be discussed, summary checklists distributed, and a demonstration film presented.
Observation and identification of children in need of referral for comprehensive physical or psychological evaluation is a critical first step in providing assistance for young children. The Observational Checklists for Referral (OCR) were developed to assist classroom teachers in identifying children in need of referral. The OCR is designed to help teachers identify problems that interfere with learning, make appropriate referrals to other professionals, and communicate with parents and professionals.

Over a three year period, more than 25 teachers and assistant teachers and approximately 300 children between the ages of 29 and 89 months have participated in field validation studies. Following a filmstrip overview of the OCR, summarized results of the 1976 validation study will be reported. In addition to the validation studies, the OCR was pilot tested with a group of parents and these results compared with results obtained by teachers. A summary of this study will also be discussed.

Overview of the OCR

(The following paragraphs briefly describe the OCR. This information was presented in a 20 minute filmstrip.)

The teachers' version of the OCR includes a General Checklist to be completed for each child, and Specific Checklists to be completed only for children identified on the General Checklist. Items on the General Checklist are designed for initial identification purposes. Stated in broad terms,
these items cover common physical or behavioral symptoms of problems. Each item on the General Checklist relates to one or more Specific Checklists which describe unusual behaviors or physical symptoms in greater detail. The Specific Checklists represent the areas of Health, Vision, Hearing, Speech and Language, Motor, Learning, and Behavior, and provide information about the child which leads to referral and a more comprehensive evaluation by other professionals.

The OCR manual includes detailed instructions for completing each checklist, a general discussion of each Specific Checklist and the problem area it is designed to identify, descriptions of common behavioral manifestations of those problems, and guidelines for making and following up referrals. Observational skills and techniques are explained, as well as descriptions of the specific behaviors the teacher should note.

In developing the checklists, all available checklists were reviewed for applicability to preschool children. The criteria followed in writing the OCR checklists were that each checklist would: (1) be composed of items that included common behavioral indicators of problems; (2) include indicators observable by a non-technically trained person; and (3) include a comprehensive sampling of behaviors in each area. In addition, each item was to be linguistically and culturally unbiased.

The checklists and manual were reviewed by consultants with particular expertise in each area covered by the OCR. This initial version was also reviewed and tried out on a limited basis by fifteen day care teachers and assistant teachers. Two revisions and several try-outs later, the first validation study was conducted in 1975 with teachers and children from Austin Day Care centers. After this study, the OCR was again revised and a second validation study conducted in 1976.

Validation Study - 1976

A total of 126 Black, White, and Mexican American children (CA range = 29 to 89 months; mean = 56.4) from a day care center serving children
from all socio-economic groups were included in this study.

The six participating teachers were given the manual and a set of checklists for each child. No other training was provided as a secondary purpose was to determine the effectiveness of the OCR when used independently of project staff. After the checklists were completed by the teachers and collected by the project staff (a period of one week), a team of professional examiners spent a full day at the center screening the children. This team included an audiologist, an optometrist, a nurse, and a speech therapist, each of whom were asked to screen as many children as possible, using their own screening techniques. An educational diagnostician and a psychologist also observed children over a two-day period; again using their own screening techniques. Each consultant was then asked to rate each child on a scale of 1 to 4 (4 = "Definite Problem," 3 = "High Risk," 2 = "Possible Problem," and 1 = "No Problem").

In comparing the teacher and consultant ratings only children with Definite Problem or High Risk were considered positive ratings, while children rated 1 or 2 were considered to have no problem. On the checklists, a minimum of 2 checks on a single checklist was considered positive identification by teachers.

Criterion-related validity for each checklist was determined by comparing the professional examiner ratings with the OCR ratings by the teachers. The actual numbers and percentages of agreement are shown in Table I for the areas of Hearing, Speech, Behavior, Health, and Vision. Data on the Motor Checklist were not analyzed because too few children (less than 5) were checked even once. False positives (children checked on the OCR but
**TABLE I**

FREQUENCY AND PERCENTAGE OF AGREEMENT/NONAGREEMENT BETWEEN OCR AND EXAMINER OBSERVATIONS

1976 Validity Study

<table>
<thead>
<tr>
<th>CHECK-LIST</th>
<th>CONFIRMED IDENTIFICATION</th>
<th></th>
<th></th>
<th>UNCONFIRMED IDENTIFICATION</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>OCR-POSITIVE</td>
<td>OCR-NEGATIVE</td>
<td>TOTAL OCR-EXAMINER AGREEMENT</td>
<td>OCR-POSITIVE</td>
<td>OCR-NEGATIVE</td>
<td>TOTAL OCR-EXAMINER NONAGREEMENT</td>
</tr>
<tr>
<td></td>
<td>No./%</td>
<td>No./%</td>
<td>No./%</td>
<td>No./%</td>
<td>No./%</td>
<td>No./%</td>
</tr>
<tr>
<td>Hearing</td>
<td>13 /71.8%</td>
<td>66 /60.0%</td>
<td>79 /71.8%</td>
<td>25 /22.7%</td>
<td>6 /5.5%</td>
<td>31 /28.2%</td>
</tr>
<tr>
<td>Sp/Lang</td>
<td>14 /14.0%</td>
<td>51 /51.0%</td>
<td>65 /65.0%</td>
<td>21 /21.0%</td>
<td>14 /14.0%</td>
<td>35 /35.0%</td>
</tr>
<tr>
<td>Behavior</td>
<td>11 /23.9%</td>
<td>15 /34.7%</td>
<td>27 /58.6%</td>
<td>17 /36.9%</td>
<td>2 /4.3%</td>
<td>19 /41.2%</td>
</tr>
<tr>
<td>Health</td>
<td>10 /12.2%</td>
<td>27 /32.9%</td>
<td>37 /45.1%</td>
<td>35 /42.7%</td>
<td>10 /12.2%</td>
<td>45 /54.9%</td>
</tr>
<tr>
<td>Vision</td>
<td>8 /30.8%</td>
<td>10 /38.6%</td>
<td>18 /68.6%</td>
<td>3 /11.6%</td>
<td>5 /19.2%</td>
<td>8 /30.8%</td>
</tr>
</tbody>
</table>
not identified by the examiners) were highest for Behavior and for Health. On the Behavior Checklist, "crying or tantrums" and "inability to get along with other children" were most frequently checked. A number of these problems occurred in the three-year-old classroom in which crying appeared to be a major problem. On the Health Checklist, poor eating habits, diet, and fatigue were frequently checked by the teachers.

The most important aspect is the number of under-referrals or children identified by the examiners who were not checked on the OCR by teachers. Over-referrals constitute an unnecessary expense, but under-referrals can be critical—children may be in need and not receive help. In one case this was true. One child was checked as having a cold. However, the nurse identified a severe chest congestion and possible pneumonia. The parent was called and the child was hospitalized the same day with a diagnosed case of pneumonia.

The majority of the under-referrals were because the professionals, particularly the nurse and optometrist, were looking for medical problems not particularly relevant to teachers—or to the checklists. The optometrist considered all muscle imbalance problems as very important although he did not recommend any action other than a yearly check-up. The nurse identified several children with irregular heart beats, chest congestion, and umbilical hernias as problems in need of referral to a physician. However, these areas are not included on the checklist and not within the teacher's domain. Had the examiners been asked to check for only the items listed on the OCR, the rate of agreement would have been much higher.
Also of interest are the number of unconfirmed identifications in the area of Speech. The combined number of under and over referrals (35%) indicates that teachers were not well aware of what constitutes a speech problem at various ages. This indicates the need for providing teachers with more explicit information on speech and language development through the preschool years.

Teacher-Parent Study

During the last week of May, a notice was posted in the Day Care Center, inviting interested parents to meet with SEDL staff regarding use of the OCR. Two meetings were held, attended by 25 parents. During these sessions, the purpose of the OCR was described and parents were asked to take the manual home, read it, and complete the checklists for their child, adding any comments they might have. The manual, a set of checklists, and a feedback form were given to the 25 parents attending. Additional requests were received from parents who had not attended the meetings. Therefore, a written description of the purpose of the OCR was prepared and 25 sets of materials were left at the desk for parents to take home. A total of 45 sets were taken, of which eight were returned unmarked, 35 were completed and returned, and the remaining two simply disappeared. Of the 35 returned checklists, only 31 were used in this study. (Four children had withdrawn from the center for the summer months, and teacher checklists were not available for comparison purposes.)

The following figure shows the rate of agreement/disagreement between teachers and parents regarding all items checked.
Of the areas checked by the teacher but not checked by the parent, one child was identified as "shy" by the teacher, one child was identified on the Speech Checklist as "speaking softly" and "speaking slowly" and one child was identified on the Speech Checklist items, "talks like a younger child" and "seldom talks." As it turned out, this child was three years eight months old, and had been moved into the four- to five-year-old class because of his physical size.

Of the three children identified by parents but not identified by teachers, one child was checked on the Behavior Checklist as wanting adult attention, one child was checked on the Hearing Checklist as saying "Huh?" frequently and wanting her own way, and the third child was identified by the parent as having frequent colds and allergies.

Although these certainly are not major differences, there are some implications. The items checked by the teacher, but not by the parent, caused the teachers to reevaluate their perceptions. For example, the teacher of the four-year-old class stated that she had forgotten that the child who "spoke like a younger child" was, in fact, younger than the others.
The items checked by parents alerted the teachers to the need for a parent conference to see whether problems actually existed or whether the items checked were simply typical behaviors for a child of that age. Even the allergies and colds were important to the teacher. As is also evident from several Checklists on other children, many children in Austin, Texas do have allergies and colds which, in some cases, affect behavior.

Of the 17 children checked by both parents and teachers, all but one were checked on more than one checklist. Table II includes a comparison of results from screenings by the pediatric nurse, audiologist, and speech therapist, as well as identification of areas checked by teachers and by parents. One fact was obvious from studying the checklists—colds, allergies, and ear problems were noted by both teachers and parents quite frequently (in 12 of the 17 cases). Fifteen of these 17 children were checked on the Hearing or Speech Checklist by either the teacher or the parent. These children were also checked on the Behavior Checklist. Only seven of the same children were identified by the audiologist or speech therapist, however. Obviously, all these children were not severely or even moderately handicapped. Several of them "passed" professional screenings.

Are there, however, other implications? Possibly—and probably—so. Colds are frequent among young children in the Austin area where the weather changes frequently and dramatically. Allergies are a major problem for many people. As any adult can clearly state, colds and allergies often result in stopped up ears, earaches, irritability, and general fatigue. Young children are not as verbal as adults and are unable to clearly identify their problems. A child who has a succession of colds, allergies, temporary ear infections, and possible intermittent hearing loss (or at least a reduction in hearing sensitivity) may easily
<table>
<thead>
<tr>
<th>NURSE</th>
<th>AUDIOLOGIST</th>
<th>SPEECH</th>
<th>TEACHER Item</th>
<th>PARENTS Item</th>
<th>FOLLOW-UP</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Cklist</td>
<td>Cklist</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Comment</td>
<td>Comment</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Not tested</td>
<td>OK</td>
<td>OK</td>
<td>Hth</td>
<td>Bone cond.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Allergy</td>
<td>Colds/ear.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Observe</td>
</tr>
<tr>
<td>2</td>
<td>No resp.</td>
<td>No resp.</td>
<td>No resp.</td>
<td>Hth Lrn</td>
<td>Hth Sp</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Sp Beh</td>
<td>Colds</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Ref. to</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Diag. Clin</td>
</tr>
<tr>
<td>3</td>
<td>L. ear</td>
<td>ok</td>
<td>Short att.</td>
<td>Hr Mtr</td>
<td>Hr Sp</td>
</tr>
<tr>
<td></td>
<td>occluded</td>
<td>OK</td>
<td>Poss. prob.</td>
<td>Sp Beh</td>
<td>Beh</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>To</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Otologist</td>
</tr>
<tr>
<td>4</td>
<td>Fluid</td>
<td>OK</td>
<td>OK</td>
<td>Hth</td>
<td>Hth Hr</td>
</tr>
<tr>
<td></td>
<td>pneumonia</td>
<td></td>
<td></td>
<td>Colds</td>
<td>Colds</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>To</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Hospital</td>
</tr>
<tr>
<td>5</td>
<td>No resp.</td>
<td>No resp.</td>
<td>No resp.</td>
<td>Hth Hr Vis</td>
<td>Hth Vis Sp</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Sp Beh Mtr</td>
<td>To</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>To</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>EC/H</td>
</tr>
<tr>
<td>6</td>
<td>OK</td>
<td>OK</td>
<td>Not tested</td>
<td>Hth Sp</td>
<td>Hr Sp</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Sp Beh</td>
<td>Beh</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Colds</td>
<td></td>
<td>Observe</td>
</tr>
<tr>
<td>7</td>
<td>OK</td>
<td>Inconsistent</td>
<td>Def. prob.</td>
<td>Hr Vis</td>
<td>Hth Hr</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Colds</td>
<td>Tubes</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>To</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Sp/Hr</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Clinic</td>
</tr>
<tr>
<td>8</td>
<td>Tubes</td>
<td>OK</td>
<td>Slight</td>
<td>Hth Beh</td>
<td>Hth Beh</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Allergy</td>
<td>Mtr</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Petit Mal</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Observe</td>
</tr>
<tr>
<td>9</td>
<td>Not tested</td>
<td>OK</td>
<td>Dysfluency</td>
<td>Mtr</td>
<td>Hth Sp</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Colds</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Beh</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Observe</td>
</tr>
<tr>
<td>10</td>
<td>Not tested</td>
<td>OK</td>
<td>OK</td>
<td>Sp Beh</td>
<td>Hth Sp</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Colds</td>
<td>Beh</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Ear</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Observe</td>
</tr>
<tr>
<td>11</td>
<td>Tubes</td>
<td>Failed</td>
<td>Not tested</td>
<td>Hth Hr</td>
<td>Hth Hr</td>
</tr>
<tr>
<td></td>
<td>Both Ears</td>
<td>Tested</td>
<td></td>
<td>Colds</td>
<td>Allergy</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>To</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Sp/Hr</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Clinic</td>
</tr>
<tr>
<td>12</td>
<td>Tubes</td>
<td>OK</td>
<td>OK</td>
<td>Hth</td>
<td>Colds</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Earah</td>
<td>Hr.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Earah-Tubes</td>
<td>Infect.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Beh</td>
<td>Observe</td>
</tr>
<tr>
<td>13</td>
<td>OK</td>
<td>OK</td>
<td>Poss. prob.</td>
<td>Hth</td>
<td>Vis</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Earah</td>
<td>Vis</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Beh</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Observe</td>
</tr>
<tr>
<td>14</td>
<td>OK</td>
<td>OK</td>
<td>Poss. prob.</td>
<td>Vis</td>
<td>Vis</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Beh</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Observe</td>
</tr>
<tr>
<td>15</td>
<td>Not tested</td>
<td>No resp.</td>
<td>OK</td>
<td>Beh</td>
<td>Sp</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>To</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Sp/Hr</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Clinic</td>
</tr>
<tr>
<td>16</td>
<td>OK</td>
<td>OK</td>
<td>OK</td>
<td>Beh</td>
<td>Hr Beh</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Sp</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Earache</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Observe</td>
</tr>
<tr>
<td>17</td>
<td>OK</td>
<td>OK</td>
<td>OK</td>
<td>Hth Hr Sp</td>
<td>Hth</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Beh Mtr</td>
<td>Beh</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Observe</td>
</tr>
</tbody>
</table>
miss out on learning critical information. Further, the general feeling of listlessness or irritability may create problems of behavior. Thus, frequently occurring colds and allergies should be considered an "ALERT" to teachers. During those periods of time, young children may have difficulty attending or learning.

Overall, the OCR appears to be a valid measure of identifying children in need of further attention. In addition, use of the Checklists by parents as well as teachers provides a common basis for communication regarding existing and/or potential problems. Ideally, another series of validation studies including parents as well as teachers, and a follow-up study should be conducted. However, funding for the Ability Development Program, under which the OCR was developed, ends this June. It is our hope that such studies will be possible in the future, as well as the development of a training film for parents.

The checklists which you have received are summarized versions of the OCR Checklists. In addition, more specific information on Speech and Language development as well as some points for parents in talking with their child are included.
HELPING WITH SPEECH AND LANGUAGE DEVELOPMENT

TALK TO YOUR CHILD as much as possible, even though s/he may not answer or seem to respond. Use short, simple sentences, depending upon the child’s age. Remember that children may not understand what adults say the first time. Sometimes you will need to rephrase or restate to be sure your child understands. Talk about things your child can see, things s/he is doing, or what you are doing.

LISTEN TO YOUR CHILD with the same care and attention you would give a friend. Careful listening will help your child feel that what s/he has to say is important and will help your child want to talk more. Listening will help you understand more about your child — what s/he knows and understands as well as the words s/he uses. Listening will also help you know what to talk about, the things which are of interest to your child. You will have to practice listening — few adults listen well. Listening is fun. Children have a fresh and open view of the world, and they say many funny things!

READ TO YOUR CHILD as much as possible. Anything will do — books are only one way of reading. Use magazines and name the objects in pictures or make up one-sentence stories about the pictures. For older children, make up longer stories and let them tell you a story. Draw a stick-figure and tell a story about it. Tell a story about a photograph, a postcard, or a picture on the wall. When your child draws a picture, let your child tell you a story about it. In addition to helping your child learn to talk, reading will increase his/her understanding and knowledge and will help your child want to learn to read on his/her own.

ASK QUESTIONS and give your child the chance to answer. All too often adults ask — and answer — their own question. Sometimes young children will say, “What?” instead of answering. When this happens just ask the question again and wait. It takes time to think of answers. Be sure you are asking a question the child can answer or if giving a choice, be sure you can live with the answer. The level or type of question depends upon your child and his abilities. There are several ways to ask the same type of thing. For example:

- Do you want to play with the ball? (Yes/No Answer)
- Do you want to play with the ball or the car? (Single-word Choice)
- What do you want to play with? (Single-word Answer)
- What do you want to do? (Open-ended Question: Are you willing to accept the answer?)

PRAISE YOUR CHILD for speaking and doing things well. When s/he does something you like, say so. Too often adults get in the habit of correcting what is wrong and forget to recognize and praise what is right. Be specific when praising so the child will know what it is that you like. For example, “I like the way you say your name so clearly” or “I like the sound of your voice. You sound so happy and cheerful.” Praise is not only words. Praise can also be smiles, hugs, pats, and kisses.

Joyce Evans, Ph.D.
Southwest Educational Development Laboratory
211 East Seventh, Austin, Texas 78701
SISSNRIIID PARENT CHECKLISTS
Joyce Swans, Ph.D.
Southwest Educational Development Laboratory
211 East Seventh, Austin, Texas 78701

IMMUNIZATIONS:

Childhood Diseases:

Accidents:

Serious illnesses:

VISUAL CHECKLIST

Appearance
- Red, swollen eyelids
- Soreness or crusts on eyelids
- Red, watery, or cloudy eyes
- Eyes seem to "cross"
- One eye "wanders"

Behavior
- Rubs his/her eyes a lot
- Holds things very close to eyes
- Tilts head or closes one eye
- Bumps into things a lot

The child complains of:
- Headaches
- Not being able to see
- Eyes hurting, burning, itching

Other:

MOTOR CHECKLIST

Appearance
- Poor or unusual posture
- Stand with legs or hips uneven
- Unusually weak
- Excessive toeing-in or toeing-out

Behavior
- Stumbles or falls frequently
- Walks stiff-legged
- Wakes on tiptoes most of the time
- Twitching or jerking movements
- Frequent trembling or shaking

The child complains of:
- Pain in joints or bones
- Pain after physical exercise
- Tiredness or pain

Other:

GENERAL HEALTH

Appearance
- Extremely overweight
- Extremely underweight
- Sudden loss of weight
- Cuts and bruises, slow to heal
- Extremely pale complexion
- Dark circles under eyes
- Frequent colds, runny nose, allergies

Behavior
- Excessively tired, listless
- Difficult or wheezy breathing
- Shallow, rapid breathing
- Very frequently hungry
- Frequent trips to the toilet
- Vomiting
- Lactose non-foods

The child complains of:
- Headaches
- Stomach ache
- Other body aches, pains

Other:

HEARING CHECKLIST

Appearance
- Draining or strong odor from ears
- Excessive wax or dirt in ears
- Sore in ears
- Frequent colds, sore throat

Behavior
- Tugs or pulls at ears
- Does not seem to listen
- Has trouble understanding
- Does not react to sudden noises
- Mouths speaker's face very closely
- Speaks very softly or in a monotone
- Speaks unusually loud
- Turns head to one side to listen
- Frequently asks for repetitions (Huh? What?)

The child complains of:
- Earaches
- Not hearing
- Dizziness

Other:

BEHAVIOR CHECKLIST

Frequent or extremely unpleasant behavior:
- Crying
- Frequent mood changes
- Inconsolable
- Has trouble changing activities
- Restless
- Frequently angry/irritable
- Fearful
- Anxious
- Tense
- Withdrawing
- Scared
- Teases
- Talks back
- Refuses
- fles or calls names
- Avoids other children, always plays alone
- Hits or fights with other children
- Hit or hits with adults
- Cries or cries
- Meets
- Refuses
- Sudden change in behavior

Other problems:

SPEECH AND LANGUAGE

Young children grow and change very rapidly. This is particularly true of their ability to understand what you say and to talk. Therefore, the Speech and Language Checklist is divided into approximate age levels. It is longer than the other checklists, but it is on a separate page. Also included are some suggestions for you and other members of your family to help your child in learning to talk.

IF YOU FEEL THERE IS A PROBLEM...

First, check with your child's teacher. Some problems are simply a part of growing up, related to the age of the child. Some problems are temporary, but may need to be watched carefully. Other problems are very important.

In addition to the teacher, you may want to talk to the school principal or center director, or the nurse, social worker, or speech therapist. Also, you may want to talk to your physician.

For specialized help, such as speech therapy or hearing problems, check the yellow pages of your telephone book.

If you have problems finding help locally, write or telephone your State Department of Education, the Division of Special Education.

Also, for practical advice on steps to take in finding help for your child and for listings of national, state, and local organizations, write: Closer Look, Box 1492, Washington, D. C. 20011.
SUMMARIZED CLASSROOM CHECKLISTS

Joyce Evans, Ph.D.  Southwest Education Development Laboratory 111 East Seventh, Austin, Texas 78701

GENERAL INFORMATION

Child's Name __________________________ Date __________________________ Age __________________________

Emergency contact(s):

Has child had any recent operations? If yes, describe __________________________

Has child had any recent serious illnesses? If yes, describe __________________________

Does child have tubes in his/her ears? __________________________

Is child taking any medicine while in school? If yes, attach written permission __________________________

Required immunizations and dates:

Other information: __________________________

(FL/S) SPEECH/LANGUAGE CHECKLIST

In comparison to other children of the same age:

Seldom or never speaks __________________________

Makes sounds, few words __________________________

Seems to want to talk __________________________

Seldom talks to anyone, seems withdrawn __________________________

Speaks only to adults; speaks only to children __________________________

Talks like a much younger child __________________________

Can name common objects; uses single words __________________________

Speaks in unusually short sentences/phrases __________________________

Leaves out words; uses "baby-talk" __________________________

Is difficult to understand __________________________

Speech cannot be understood __________________________

Mispronounces/sounds certain sounds, which? __________________________

Mispronounces/sounds certain words, which? __________________________

Repeats words/sounds often __________________________

Difficulty expressing ideas through speech __________________________

Does not understand:__________

Repeats questions or echoes others __________________________

Gives incomplete or wrong answers __________________________

Seems bothered by speech problem. Explain: __________________________

Associated problems:__________________________

Hearing problems:__________________________

Frequency colds, coughs, etc. __________________________

Corrective shoes: __________________________

Does child wear corrective shoes? __________________________

May child go barefoot? __________________________

(B) MOTOR CHECKLIST

As compared to other children of the same age:

Unusually clumsy or awkward in using feet/legs __________________________

Poor posture; stumbles or falls frequently __________________________

Walks stiff-legged; legs twitch, jerk, etc. __________________________

Uses incontinent; walks over trouble; walks on tiptoes most of the time __________________________

Has extreme difficulty in:

Walking __________________________

Running __________________________

Hopping __________________________

Skipping __________________________

Kicking a ball __________________________

Extreme difficulty in:

Moving arms in-circle __________________________

Throwing __________________________

Catching __________________________

Swinging a rope __________________________

In using toys or manipulatives, has difficulty in:

Picking up objects with thumb and forefinger __________________________

Stacking one-inch cubes __________________________

Stringing beads __________________________

Putting peg in a hole; holding crayon/pencil __________________________

Cutting with scissors; using fork/spoon __________________________

Other problems: __________________________

(C) HEALTH CHECKLIST

Visible signs of health problems:

Skin: Unusually pale; Sore; Sores (Where?) __________________________

Dark circles under eyes __________________________

Irritable, rash, bites, injuries (Where?) __________________________

Head, Mouth, Neck: __________________________

Does child com teeth; Sore; Sores __________________________

Lines, extremities: __________________________

Deformity; Blushes, tingles to nails __________________________

Infections; Walks on tip toes, stiff-legged __________________________

Respiratory problems: __________________________

Rough nose; coughing; Sore throat __________________________

Nose breathing; Difficult/breathing difficulty __________________________

Distress eating: __________________________

Extremely underweight; Overweight __________________________

Extremely hungry; Thirsty __________________________

Sudden loss of weight (Describe) __________________________

Ear non-function (What?) __________________________

Resembled behavior: __________________________

Frequent bowel movements (Diarrhea) __________________________

Frequent bowel movements (Constipation) __________________________

Frequent/painful urination __________________________

Frequent scratching anal area (pinworms) __________________________

Behaviors indicating health problems: __________________________

Frequent absence; Excessive fatigue __________________________

Stares at兰es:; Likewise; Unusual irritability __________________________

Conspicuous habits: __________________________

Stammering; Mouth breathing; Difficulty in breathing; Other __________________________

Other: __________________________

(V) VISION CHECKLIST

Seems to have something wrong with eyes: __________________________

Red, swollen eyes; urts, crusts, sores __________________________

Red, watery eyes; or closed eyes __________________________

Complains of pain, itching, burning, watering eyes do not appear to work together __________________________

One eye "wanders": When __________________________

Eye "crosses" toward nose. When __________________________

Seems to have trouble seeing: __________________________

Sees indistinctly or squints frequently __________________________

Sees very close to work; Rubs eyes often __________________________

Iritis; head or closes one eye __________________________

Bumps into things; trips over objects __________________________

Holds books, pictures, materials at unusual angles, sideways, or upside down __________________________

Becomes restless/irritable when doing close work __________________________

Other problems: __________________________

(0) LEARNING CHECKLIST

Unusual slowness in learning __________________________

When compared with other children of the same age, the child less able in activities __________________________

Playing with blocks, puzzles, manipulatives __________________________

Playing with other children __________________________

Doing art activities __________________________

Reading books; listening to stories __________________________

Playing finger plays and singing games __________________________

Signs of stress in some learning situations: __________________________

Shows little interest in activities; Which ones __________________________

 Becomes tense, hyperactive, frustrated easily; Refuses to try __________________________

Sedentary or never finishes __________________________

Growth development: Child does well in some activities, but not in others. Explain: __________________________

Other: __________________________