Developmental and Behavioral Pediatrics
A Handbook for Primary Care
Second Edition

Edited by

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Description of Touchpoints®

A. **Touchpoints are the periods in the first years of life when children’s developmental spurts predictably result in disruption of the family system.** Developmental progress is often preceded in the infant and child by a transient (and inexplicable) period of behavioral disorganization and distress. The succession of Touchpoints in a child’s development is like a map that can be identified and anticipated by both parents and pediatric providers.

1. Thirteen touchpoints have been noted in the first 3 years, beginning in pregnancy. They are centered on care giving themes that matter to parents (e.g., feeding, discipline), rather than traditional milestones. The child’s negotiation of these Touchpoints can be seen as a source of satisfaction and encouragement, as well as a source of stress, for the family system. Foreknowledge of these Touchpoints and strategies for dealing with them can help reduce negative interactions that might otherwise throw the child’s development off course and result in problems in the areas of sleep, feeding, toilet training, among others.

2. **Touchpoints may occur somewhat later in premature infants**, but they will be even more important as opportunities for supporting anxious parents.

3. Atypically developing children’s Touchpoints may in some instances occur at different times or have different features from those of typically developing children. It is preferable to carefully observe, understand, and respect each child’s behavior for evidence of developmental disorganization and reorganization rather than to make unhelpful comparative judgments.

B. **The guiding principles of the Touchpoints model.** Professionals can use these principles as a framework for each encounter with families during a child’s first 3 years (Table 4-1).

1. Several guiding assumptions about parents form the core of Touchpoints’ practice with families (Table 4-2). Perhaps the most important one for the clinician to keep in mind is that **parents are the experts on their child’s behavior.** Together, professionals and parents can discover themes that recur and strategies to negotiate upcoming challenges.
   - For example, for 4-month-olds, providers can predict a burst in cognitive awareness of the environment. The baby will be difficult to feed. He will stop eating to look around and to listen to every stimulus in the environment. To parents’ dismay, he will begin to awaken again at night. His awareness of his surroundings will be enhanced by a burst in visual development. Yet, when parents understand the disorganization as reflected in these behaviors as a natural precursor to the rapid and exciting development that follows, they will not need to feel as if it represents failure.
   - From the Touchpoints framework, the guidance that professionals can give parents is supportive rather than prescriptive. Anticipatory guidance is not delivery of “expert advice”, but a dialogue, a shared discussion about how parents will feel and react in the face of predictable challenges to come. This is, in part, based on how they have dealt with related issues in the past.

2. **Parents find it reassuring that bursts and regressions in development are to be expected.** This represents a shift in thinking for parents who, without this information, would often misunderstand their child’s behavior as pathological and question their own caregiving efficacy. In the face of their children’s behavioral regressions, they wonder what they are doing wrong. Sharing these Touchpoints preventively helps parents feel more confident in themselves and in their child.

C. **A paradigm shift.** In order to fulfill this opportunity to use the spurts in the baby’s development and the vulnerability they stir up in parents to establish and deepen their relationships with families, a provider must make a difficult paradigm shift (Fig. 4-1).

1. Healthcare professionals are trained to look for the failures and defects in the child
Table 4-1 The guiding principles of the Touchpoints model

- Value and understand the relationship between you and the parent
- Use the behavior of the child as your language
- Value passion wherever you find it
- Focus on the parent–child relationship
- Look for opportunities to support mastery
- Recognize the beliefs and biases that you bring to the interaction
- Be willing to discuss matters that go beyond your traditional role

Table 4-2 Touchpoints parent assumptions

- The parent is the expert on his/her child
- All parents have strengths
- All parents want to do well by their child
- All parents have something critical to share at each developmental stage
- All parents have ambivalent feelings
- Parenting is a process built on trial and error

and parents. Unfortunately, these do not endear us to the parents of our patients. They sense our search for their failures. If we can change to a model of observing and valuing their successes, as opposed to a top-down, agenda (guidelines)-driven model, we can engage parents in a collaborative rather than a prescriptive relationship. Parents are aware and grateful for such a change. When we focus on their strengths, they are far more likely to share with us their vulnerabilities.

1. Though this paradigm shift is easy for many professionals to endorse, it is more difficult for them to alter their interactions with families accordingly. We are too well trained in our medical search for impairments that we can “fix”, such that it can be difficult to acknowledge parents’ expertise and look for opportunities to support their mastery. As a result of our focus on their problems, we leave parents wary and defensive. When we can join them in a collaborative approach, they let down defenses and become available to develop an effective and satisfying working relationship with us.

2. A systems model is a valuable way to think of how clinicians can be most effective (Fig. 4-2). Systems theory assumes that each member of the system is in balance

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**A PARADIGM SHIFT**

**FROM:**
- Deficit Model
- Linear Development
- Prescriptive
- Objective Involvement
- Strict Discipline Boundaries

**TO:**
- Positive Model
- Multidimensional Development
- Collaborative
- Empathic Involvement
- Flexible Discipline Boundaries

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**Figure 4-1.** A paradigm shift.
with each other member. If there is a stress on the system, each member must adjust to the stress. As a result, stress can be an opportunity for learning.

If a provider wants the system to learn to succeed, he or she must become an equal member of the system. As a member, the professional must learn to understand and value the culture, the ethnicity, the religion, and the belief systems of the other members. Understanding a different culture is a lesson in humility. The more we learn, the more we realize there is much that escapes us. Such a stance, which empowers the families we work with to transform us, is a far cry from the medical training of talking down to and giving instructions to patients.

- In order to effect this change the clinician should greet a family with an initial observation of the infant or child's behavior. Initially, the provider can observe evidence of temperament and stage of development, and share these behaviors with parents.
- Other meaningful behaviors to be shared with parents are those that offer evidence

**Figure 4-3.** Three sources of energy for development.
of a child’s own satisfaction in a new accomplishment. When a child strives to suc-
cceed at a developmental task, he registers his success with the behavior of “I did
it”, as the inner feedback cycle closes. The inner feedback cycle (Fig. 4-3), which is
registered in the child’s behavior as he makes an effort to succeed, is a powerful
observation to share with parents. This cycle, coupled with the parent’s efforts (as
represented by the external feedback cycle), fuel the processes of development driven
by the maturation of the central nervous system. Parents can be encouraged by the
provider to observe these two cycles and to revel in them, if they don’t already.

- Child behaviors that are meaningful for providers to share with parents emphasize
  the child’s strengths and the parents’ major contributions to the child’s development.
  These shared observations can serve as an introduction to the relational approach
  of provider–parent visits. Parents drop their defenses and are more likely to become
  available to history taking and sharing concerns with the provider. Each visit then
  becomes more valuable in fostering a working relationship between parents and
  provider, as parents come to trust that, along with their strengths, their vulnerabili-
  ties will be respected and valued.

3. The trust of parents is also more readily won when providers demonstrate their under-
standing of and sensitivity to the predictable developmental needs of their child. For
example, when the clinician respects a 9-month-old’s stranger anxiety, he or she has
shown their capacity to care for a child more powerfully than by simply saying “I
care”. The clinician should not be too intrusive by trying immediately to engage the
infant. Rather, the clinician should engage the infant in response to the infant’s signals
of readiness and interest.

4. A Touchpoint provides an opportunity for deepening the mutual relationship between
provider and parent. Each one is dependent on the predictable stresses of a child’s
developmental surges and is matched by the parent’s passionate desire to do well by
the child. Each of these stresses represents an opportunity. As we join the parents in
their urge to foster the child’s optimal development, each contact becomes rewarding to
them as well as to us as providers.

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Websites for Professionals

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