NATIONAL BEST SELLER

Children Who
Are Complaining,
Cranky,
Slow Learners,
Aggressive,
Hyperactive,
Unwell, or
Depressed

Discovering and Treating Unrecognized Allergies in Children and Adults

CHAPTER 3

heir

How to Recognize Unsuspected Allergies

child's appearance provide warning signals that predict that a medical and inability to write or draw all occur at the same time? In this way outbursts and inability to speak clearly? Do the red ears, headaches, ample, are dark eye circles noticed in relation to your child's temper notice how your child looks at that time and see if "that look" is or on an intermittent basis. If you suddenly see any of these changes, appearance or behavior that are discussed may be present on a daily but they simply were not aware of their significance. The changes in ents. They will vividly recall seeing these physical clues in their child, Once they are pointed out, they will be clearly obvious to many parand at times more subtle but equally important evidence of allergy wheezing, or scratching. The clues in this chapter provide different or eczema, merely by looking at a child. These children are sneezing It is often easy to recognize typical allergies, such as hay fever, asthma, your family life much less stressful. the early clues, you may be able to prevent many problems and make sonality can all be due to unsuspected allergies, and if you can spot complaint or problem with learning, activity, or behavior is about to you may be able to recognize that certain physical changes in your associated with other symptoms or changes in personality. For exbecome evident. Dramatic changes in appearance, health, and per-

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Physical Clues Suggesting Possible Allergy

HOW TO RECOGNIZE UNSUSPECTED ALLERGIES

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Ticklishness

predominant in the practice of physicians who see children who have extremely ticklish, and this has certainly been true in my practice. behavior and learning problems related to allergy. He is also correct in his observation that blond, blue-eyed boys are Dr. Lendon Smith has said for many years that allergic children are

Excessive Perspiration

causing this intermittent problem. times a day. Aware parents can sometimes pinpoint exactly what is fants or young children need their entire clothing changed several their forehead, or at times over their entire head. Some allergic inear infections, in particular, tend to perspire more than normal on pecially at night. Infants and very young children who have recurrent even when it is not too hot. This may be evident anytime, but es-Some infants and children always perspire much more than normal,

physical well-being. to eliminate with bathing. Aware adolescents or parents can relate factors known to cause certain changes in their affect, behavior, or the sudden appearance of a specific body odor directly to foods or allergenic item. These adolescents complain that the odor is difficult when some adolescents ingest or have been exposed to some highly The odor can become very pungent and can permeate an entire room at times be particularly offensive in some extremely allergic children. Perspiration, which normally has no odor in young children, can

A Youngster With Unpleasant Foot Odor

and treated Paul for two weeks for molds, and at the same time he also stopped eating all grains and milk products. He was amazed to same problem for years. Both of them perspired profusely. We tested was similar to "rotten cheese." His father had complained about the of his feet was simply horrible. He was embarrassed because the smell One pleasant adolescent young man, Paul, complained that the odor

> If he binged on wheat, the odor quickly returned. no odor. In time we found that wheat was the cause of this problem. find that although his feet continued to perspire, there was absolutely

developing smelly feet. foot odor because he can presently eat wheat, in moderation, without wheat allergy extract therapy has helped relieve his wheat-related feet smelled so nice that his wife kissed them! We assume that Paul's His father then decided to stop eating wheat. Two days later his

with pale cheek areas and a slight yellowish swelling of the outer lip be a characteristic ashen or a peculiar gray-yellow color, associated children or severely allergic chemically sensitive adults, the face may pale that many people comment that the child looks anemic. In older The face of an occasional allergic child can appear so abnormally

Expressionless Face

circles, it helps parents recognize that the child's brain may be affected this look is associated with red earlobes, wiggly legs, and dark eye correctly. They look as if they do not hear what you are saying. If looks expressionless. At that time they often are not thinking well or an allergic reaction. They lack their usual animation and their face Many youngsters develop a spaced-out look when they are having

WHO REACTED TO CORN A NINE-YEAR-OLD BOY

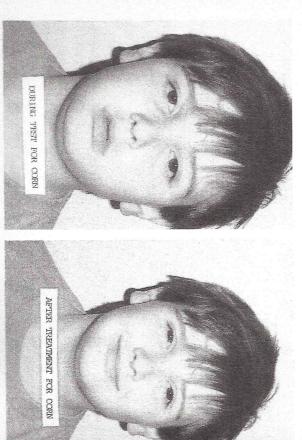
returned to its original superior level. for corn he was much more alert in school and his school performance (See Figures 3.1a and 3.1b.) After treatment with his allergy extract for corn, he appeared to be more alert and animated immediately. him for corn, and ten minutes after we found his treatment dosage where they were harvesting the corn at that time. We decided to test he was usually an honor student. He lived in a somewhat rural area and inexplicably seemed to be unable to learn in spite of the fact that His teachers complained because Mike simply could not concentrate

Nose

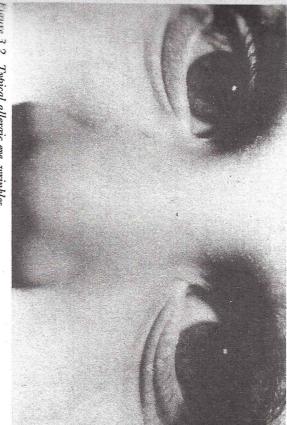
An unusual clue is the red nose tip. This happens in both children and adults. The cause and effect happen so quickly that it is often easy to pinpoint which food, beverage, or exposure is at fault. This is frequently noted after the ingestion of grape juice or wine in allergic adults. It is usually attributed to the dilatation of blood vessels normally caused by alcohol, but at times it may provide a vivid clue to an unsuspected allergy.

Lyes

Typically allergy can cause red, itchy, watery eyes. The following specific eye symptoms are often noted in many allergic children, but particularly in children who have activity or behavior problems: They frequently have bags under their eyes or dark eye circles (see Figures 2.1 and 2.2). Many have wrinkles under their eyes (see Figures 2.3 and 3.2), which are particularly, but not exclusively, evident in children who have eczema (see Figure 2.7). Some children develop glazed



Figures 3.1A, 3.1B. These photos demonstrate the physical and emotional changes that occur during allergy testing.



Fugure 3.2. Typical allergic eye wrinkles

You scream, "How many times do I have to tell you," but you see that your words do not even register. This can be due to allergies affecting the brain. Sometimes these children really don't hear until they look, act, and feel normal again. At times they truly don't remember what they did that was wrong.

Eye allergies sometimes cause such an extreme sensitivity to sunight that dark glasses are needed whenever a child is outside, at times wen when a child is indoors.

One adult clearly illustrates how vision can be affected by odors. She had extreme chemical sensitivities, and her eye physician had just built a beautiful new office building that had an overwhelming odor of the many chemicals found in new construction materials. After her eye examination she found she could not see with her new plasses. She returned to the same office with a portable oxygen tank. During this eye examination revealed that the previous lens prescription had not been correct; when the new glasses were prepared, she could

see well. Scientific studies by Dr. Satoshi Ishikawa's group have documented that aerial chemical sprays with malathion certainly can adversely and measurably affect eye function.

Ears

Red Ears

Children often suddenly develop one or two brilliant red earlobes after specific allergenic exposures (see Figure 3.3). These children (or adults) may comment that their earlobes feel very hot. This often precedes or accompanies the so-called Dr. Jekyll/Mr. Hyde personality changes. These children suddenly switch from being adorable to being impossible. This typically occurs within an hour after some children ingest certain foods, beverages, or medicines that contain, for example, sugar, dyes, or corn. Molds, pollen, dust, and mites can

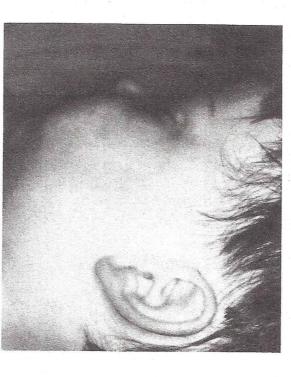


Figure 3.3. Outward symptoms can appear on children as early as infancy. Notice the discoloration of the ear on this toddler.

1. S. Shirakawa, Satoshi Ishikawa, M.D. et al., "Evaluation of the Autonomic Nervous System Response by Pupillographical Study in the Chemically Sensitive Patient," *Clinical Ecology* 7 (2) (1990).

posure to these items.

One word of caution in relation to this and the other clues mennomed in this chapter: There are often innumerable causes for the same physical change or complaint. Fair-skinned children can develop red ears just from being in a hot room, so please don't interpret every red ear as an allergic reaction.

Hey are having an allergic reaction. If someone speaks in ordinary times, they cover their ears, scream that the voice is too loud, and can to some silent sanctuary. This same response can occur at home after exposure to allergenic substances, as well as during routine two allergy testing.

Recurrent Ear Infections

heginning in early infancy and through early childhood it is not unusual for some allergic children to develop fluid behind their eardrums and to have one ear infection after another. This can cause some infants of normal intelligence to speak late and learn more slowly, because they cannot hear well. In addition, these children often have associated nose, sinus, or lung infections. They receive autibiotic after antibiotic, and this in turn can cause an overgrowth of candida or yeast, which upsets the delicate balance of microorganisms normally present in the intestines. (See Chapter 23 and Eve and Jimmy, Chapter 13.)

Cheeks

Bright, red, circular, rougelike cheek patches are seen in many allergic children, particularly if they eat a food to which they are sensitive. These patches look like round circles of rouge and are particularly evident in children ages one to four years (see Figure 3.4).

Lips

Certain foods or substances that touch the lips, such as toothpaste or bubble gum, can cause a rash below the lower lip or around the entire mouth. Occasionally children or adults who have food allergy ner-

2. R.J. Hagerman and A.R. Falkenstein, "An Association Between Recurrent Otitis Media in Infancy and Later Hyperactivity," Clinical Pediatrics (1987) 26, pp. 253–257.

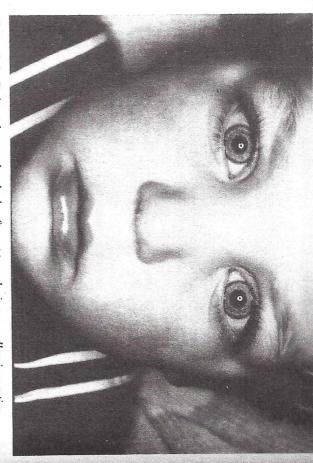


Figure 3.4. Red patches on the cheeks often appear during an allergic reaction.

vously lick some area around their lips. Sometimes the lips are dried and cracked, especially if a child has to mouth-breathe because of nose allergies. Rarely, the lips swell until the child's appearance is distorted. During some allergic reactions the swollen lips can feel like hard rubber.

Many older children and adults have a distinct yellowish discoloration and slight puffiness along the entire outer border of their lips. This is especially evident in severely food-allergic adults.

Excessive Drooling

At any age, from infancy on, excessive drooling can be directly related to exposure to certain offending beverages, foods, or odors. All normal infants drool when their teeth develop, but allergic infants can drool so excessively that their socks are wet. Some need constant bib changes all day long. Some normal and many retarded children also can drool an extreme amount of saliva. After an allergic exposure this problem can suddenly become so severe that a stream of thick, frothy saliva can extend from a youngster's mouth all the way to the floor. (See Laurie, Bill, and Roger, Appendix E.)

If your dentist comments about the extreme amount of saliva in your child's mouth, think about allergy. Excessive saliva can cause unintentional spitting during ordinary conversation. In some children and adults it can cause a rash or irritation in the corners of the mouth. A vitamin B₂ deficiency can also cause the corners of the mouth to be excessively moist.

Gums and Cheeks

some children tend to develop ulcers or open sores on their gums and inner cheeks called canker sores. These can be caused by eating too much of certain foods. One frequent cause is an excessive amount of orange juice or vitamin C. Certain flavors of toothpaste, salty foods such as potato chips or pretzels, or acid foods such as pickles, tomatoes, or vinegar salad dressings are also common causes. Detailed diet records may provide answers.

Remember, however, there can be a delay of a few to twenty or so hours between eating a food and the appearance of a canker sore in the mouth. Once a sore has developed, it takes several days for that area to heal.

Tongue

Patchy Tongue

Normally your tongue should be evenly coated so that it seems to have a generalized pink color. If you see bare islands of naked, reddish tongue surrounded by the normal pink color, it often indicates a food allergy (see Figure 3.5). This is called a geographic tongue because the bald, naked patches make the tongue look like a map. These changes can occur within a few hours after certain offending foods are eaten. The tongue may appear abnormal for several days.

Teeth Marks on the Tongue

Teeth indentations on the edges of the tongue can indicate a digestive disturbance. Check with a nutritionist or gastroenterologist.

White Tongue

If someone's tongue has a very thick white or grayish-white coating most of the time, this suggests a possible chronic overgrowth of yeast. At times the tongue can also appear geographic and this is unrelated

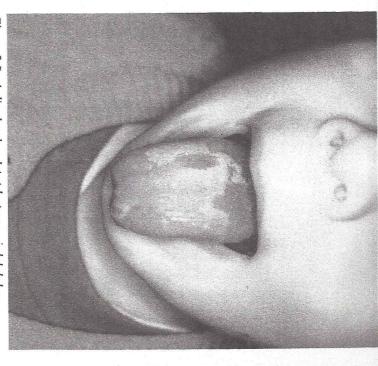


Figure 3.5. A discolored and patchy tongue is labeled a "geographic" tongue, another symptom of previously unrecognized allergies.

to an allergy. This is commonly noted in children who have needed frequent and prolonged courses of antibiotics (see Chapter 23) and the tongue improves after treatment with mycostatin or nystatin.

Excessive Thirst

Excessive thirst is not always associated with a hot day or exercise. Sometimes it can indicate infection, a kidney problem, diabetes, an essential fatty acid deficiency, or an allergy. Some children who have ecologic illness have an insatiable desire to drink and/or eat. If these symptoms are due to allergy, they often subside after the children respond to a comprehensive allergy treatment program or after the Multiple Food Elimination Diet (see Chapter 8).

Jane 1

Mouth

the speech of children who have allergies can change dramatically. Patients commonly complain that their child has a "motor mouth," shong with hyperactivity. These children ramble on and on endlessly, yet the content of their speech is limited. Such children may never he at a loss for words, but after allergy therapy their speech tends to contain more substance.

Whining Repetition

Young toddlers or children tend to whine and repeat the same sentence over and over again. Even if you give them what they want, they continue to ask for it or something else. If they repeatedly ask for a specific food in this manner, they are often telling you exactly what causes their allergies.

Stuttering or Unclear Speech

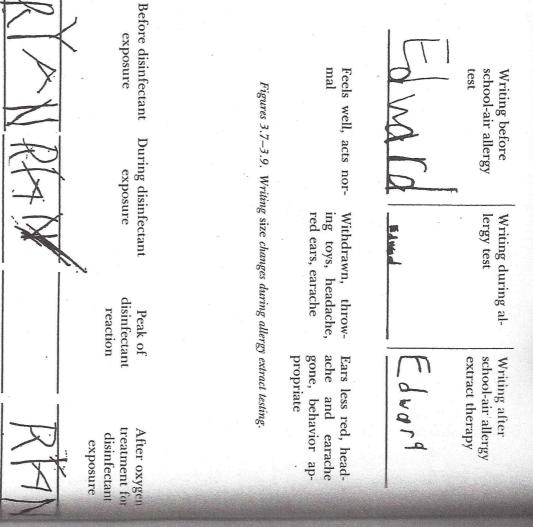
Allergies can make some children speak very quickly, others to stutter, and others to talk unclearly or slur their words. These are usually intermittent problems, but be suspicious of a food if your child's speech changes occur shortly after some food is eaten or after an exposure to some odor.

High-Pitched Voice

Adolescent girls and women who have unrecognized allergies tend to intermittently develop a high-pitched rapid manner of speaking. At those times their shoulders may be raised, and they frequently complain about sore upper-back and neck muscles.

Unusual Sounds

Some young children bark, grunt, moan, mimic a crow, dog, or rooster, or make other strange sounds. Surprisingly these sounds, at times, can be related to eating certain foods or exposures to specific allergenic substances. Teachers will often complain that their noises interfere with classroom teaching and learning. Yes, some children do it only for attention, but at times it can indicate an allergy. Look for associated facial or ear changes.



was old boy's handwriting becomes very large.

Figures 3.14-3.16. During a test with mile (house dust) allergy extract, this eight-

Rocking in seat, kicking on floor, earlobes red

Tuirt and calm

Quiet and calm

Bear with the

During test

After mite (dust) treatment

1.10–3.13). The hyperactive child will write very large (Figures 3.14–3.16) and often sloppily (Figures 3.17–3.20). The angry, aggressive hild will stab or crumple the paper and then break the pencil and throw it at you. The child who becomes vulgar will write an explicit, embarrassing note (Figures 16.1–16.3, page 348). The learning disabled or very young child will suddenly write backward (see Figures 1.21–3.23), upside down, in mirror images (Figures 3.24–3.26) or be unable to write clearly or correctly. They will be unable to write the similarly, the ability to draw can be altered during allergic reactive.

Similarly, the ability to draw can be altered during and greater than the nons. Young children will suddenly be unable to color within the outlines in coloring books. Hostile children will draw bloody knives skulls (see Figures 21.1, 21.2, page 414) and cemetery headstones in the dark colors (see Figures 18.1, 18.2). Within a few minutes after appropriate allergy extract treatment, such drawings can change to hightly colored hearts and flowers. Figures 3.29, 3.30, and 3.31 show how an eight-year-old will draw a happy picture before a test formolds, become angry and draw himself unhappy during the test, and then after the neutralizing dose, his picture is again happy, showing a smile and butterflies. These changes provide dramatic evidence that the brain can be altered quickly and reversibly by an allergenic exposure followed by appropriate allergy extract treatment.

Normal activity

Whining, crying,

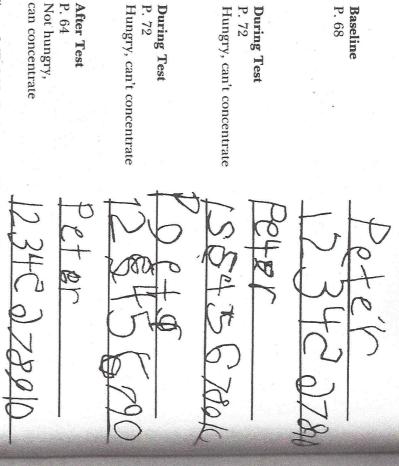
Refuses to write

Normal activity

tired

disinfectant aerosol.

Figures 3.10-3.13. Child refuses to write during allergy extract testing for



old boy, his handwriting becomes stoppy. Figures 3.17–3.20. During a test with peanut allergy extract in a six-and-a-half-year-

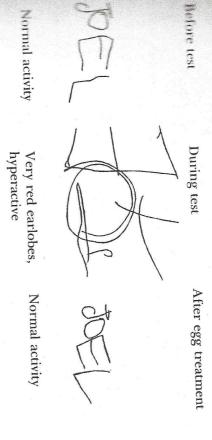
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Other Common Problems That Might Be Related to Allergy

obesity, and alcoholism can sometimes be related to an undetected Although not frequently recognized, it appears that hypoglycemia,

Hypoglycemia

physicians is hypoglycemia. You can sometimes tell if this is a problem One major area of confusion for children, parents, educators, and



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handwriting changes to backward and upside-down. Figures 3.21-3.23. During a test with egg allergy extract in a four-year-old, his

unable to concentrate at about 11:00 A.M. and again sometime be-(see Table 3.1). Does your child kick the refrigerator when he's hunby noticing if your child asks for food or demands it immediately Sidney, Chapter 28.) of allergic children appear to have hypoglycemia. Fortunately the tween 3:30 p.m. and 5:00 p.m.? We find that an inordinate number med, impossible to please, show a change in personality, or seem Does your child tend to become irritable, tense, argumentative, uin children respond favorably to comprehensive allergy care. (See hypoglycemic and allergic symptoms both tend to subside when cer-

affected by allergies. In other words, instead of developing asthma suggest that in these cases the pancreas can be the area of the body changes dramatically due to exposure to allergenic substances. They after eating a problematic food, some people develop an alteration in their book.6 They note that the blood sugar of some children instead of the lung, a child can develop low blood sugar instead of abnormal lowering of their blood sugar. If the pancreas is affected in the insulin production of their pancreas, causing a temporary Drs. William Philpott and Dwight Kalita discuss their observation

urction and Victory Over Diabetes (see bibliography). 6. William Philpott, M.D. and Dwight Kalita, M.D., Brain Allergies: The Psychonutrient Con-

Pulse normal PFM normal Handwriting normal Before mold test:

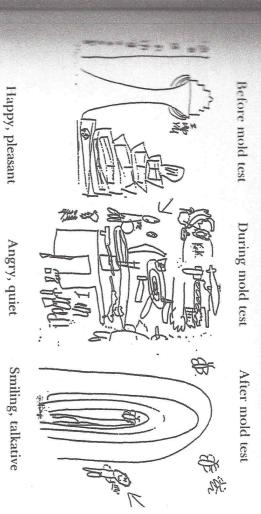
and written right to left Handwriting backward Pulse increased PFM decreased to mold allergy test: During reaction

Pulse normal PFM elevated Handwriting normal mold allergy treatment: After correct

during allergy extract treatment. Figures 3.24–3.26. A learning-disabled child demonstrates writing in mirror-images

After exposure 123 47 V3 8 410

exposure to cleaning fluid. Figures 3.27-3.28. Notice this child's inability to write numbers correctly minutes after



through drawing samples. Figures 3.29-3.31. Personality changes during allergy extract treatment are noticeable

individual, why not the pancreas? asthma. If an allergy can affect different areas of the body in each

appropriate comprehensive allergy and environmental therapy. respond, as do patients who have classical asthma or hay fever, to sugar when they are skin-tested for an allergy. These children often He found that some children develop a sudden drop in their blood Dr. Philpott has studied many children who have hypoglycemia

sometimes fail. When our innate system of checks and balances works tiful balancing that automatically takes place in healthy bodies can Hypoglycemia is one example that clearly illustrates how the beau-

improperly, hypoglycemia can develop.

mg/cc, you probably have hypoglycemia. everything into balance again. When hypoglycemia occurs, however too high, some marvelous biological factors come into play to bring range, which is called normal. When anything is either too low or you might have diabetes. If that blood sugar is too low, or below 60 terms, if your fasting blood sugar is too high, or above 120 mg/cc. it is below 80 or above 120, there can be a problem. In very simple it indicates that these biological changes need a bit of fine-tuning The blood sugar should ideally range between 80 and 120 mg/cc. If Most substances in our blood must be present within a specific