

Puberty and CHILDREN ON THE AUTISM SPECTRUM

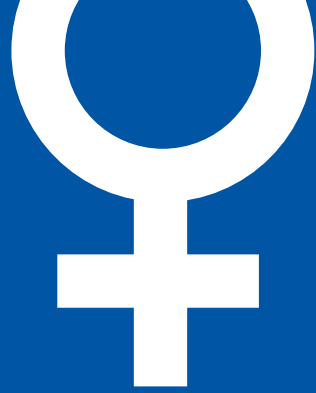
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AT A PARENT GROUP MEETING, A MOTHER ASKED, "SINCE MY DAUGHTER'S MENTAL AGE IS ABOUT A THIRD GRADE LEVEL, WHY IS SHE STARTING HER PERIOD? THIS DOESN'T SEEM POSSIBLE."

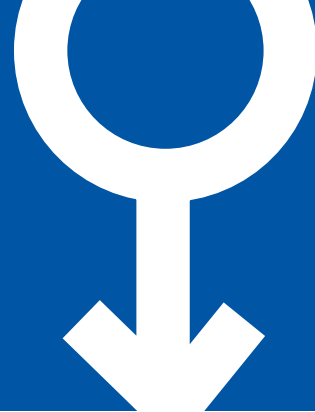
All children go through puberty regardless of IQ or social skills. The brain does not tell the body to stop growing if the boy/girl's developmental level is younger than their age. Puberty is a stage of development just like moving from being an infant to a toddler. Puberty is considered to begin around age 12 for girls and age 14 for boys. The physical changes of puberty are centered on the development of secondary characteristics and the onset of menstruation (in girls) and ejaculation (in boys).



THE AVERAGE AGE A GIRL STARTS MENSTRUATING IS AROUND 12 OR 13, BUT SOME GIRLS START AS EARLY AS 9 AND OTHERS ARE AS LATE AS 17.



GET USED TO SAYING WORDS SUCH AS PENIS, TESTICLES AND PUBIC HAIR FOR BOYS AND VAGINA, BREASTS, AND MENSTRUATION FOR GIRLS.



GIRLS. The physical changes in girls usually begin between ages 7 and 14. Girls begin to have growth spurts, develop breasts, pubic and underarm hair, and have vaginal discharge. Good hygiene by taking a shower or bath each day, washing your hair, underarms, and vaginal area is increasingly important. A girl's menstruation (period) usually follows within a year or two of these changes. The average age a girl starts menstruating is around 12 or 13, but some girls start as early as 9 and others as late as 17 (Strong, DeVault, Sayad & Yarber, 2005).

As parents see their daughter developing physical changes of puberty, they should start talking to her about menstruation. For example, a father was concerned that his daughter screams loudly and runs around the room every time she sees the sight of blood, even if the cut on her finger is small. She doesn't become calm until they put a bandage on the cut. How will she react about blood from her vagina? We suggested calling menstrual pads a very large bandage. This language would help their daughter transition to starting menstruation. In addition, the family decided to start practicing the steps of wearing a pad and changing it regularly before the important day came.

HERE ARE SOME IDEAS TO ASSIST GIRLS IN THAT PROCESS:

- Put red food coloring in your daughter's underwear to show what the blood might look like when she starts her period.
- Mother should model the steps of wearing and changing a sanitary pad. If possible, include other girls in the house as well.

- Mark the pad and panties with a different color to show where the pad should be placed in her underwear.
- Go to the store and buy a few different kinds of sanitary pads. Try different sizes, thicknesses, wings or no wings, fragrances, and brands.
- Make a visual schedule of how often the sanitary pad should be changed. Remember her school schedule. Try to arrange the changing time with the times that she would change classes (normal breaks in the day) at school. The more the schedule is the same at home and school, the easier the transition will be.
- Watch a video on a teens health Web site (http://kid-sealth.org/teen/sexual_health/girls/menstruation.html).
- If your daughter learns best with facts, buy a book on getting your period (see references at end of article). Having a full explanation of her menstrual phases may help your daughter transition to this part of her life. For others, the information may be overwhelming. As her parent, you know in what manner your daughter learns best.
- Plan a celebration party for when she starts her period. Growing into a woman is exciting and should be celebrated.

BOYS. The physical changes in boys usually begin around age 13. Some boys start prematurely at age 12 while others begin as late as 17 or 18 years of age. Generally, boys' puberty lags behind girls by two years. The secondary characteristics for boys include: growth spurts, bigger hands and feet, increased muscle mass, deepened voice, facial and underarm hair, and more hair in the pubic area. Their penis and testicles also develop (Strong, DeVault, Sayad, Yarber, 2005). Like girls,



MANY BOYS ARE UNNERVED BY THE FIRST APPEARANCE OF SEMEN, WHICH WILL PROBABLY OCCUR WHILE SLEEPING.

boys should shower or bathe each day. Be sure to wash hair, underarms, and genital area.

At puberty, boys begin to ejaculate semen. Many boys are unnerved by the first appearance of semen which will probably occur while sleeping (e.g., wet dreams). One parent shared that her son didn't want to disappoint her because he was a "big boy" now and didn't wet his bed. So when he started having nocturnal emissions, he was afraid to tell her because he thought she would be disappointed. His behavior escalated until he refused to go to bed at night. It is important to assure your son that he is not urinating in bed. In addition, boys may have erections at odd or unplanned times. Explain that this is a part of puberty that will eventually stop.

HERE ARE SOME IDEAS TO ASSIST BOYS AT PUBERTY:

- Don't overreact or under react. Remember your son probably doesn't have any idea of what is happening to him when he has, for example, nocturnal emissions. Change the sheets or have him help you.
- Use a calm voice and explain what is happening during puberty with your son. Relate the nocturnal emissions to other changes he is experiencing, then explain that this is part of puberty and growing into being a man.
- Go to the library or bookstore to read about how boys bodies change during puberty.

PARENTS. When talking about boy and girl body parts, use the medical terminology. Language concepts are difficult for many individuals with autism spectrum disorder. Therefore, if they learn the word "pee pee" to mean penis when they are young, it will be awkward and inappropriate for them to still be calling their male genitalia "pee pee" when they are young adults or men. Start with the medical terminology from the beginning, and get used to saying words such as penis, testicles and pubic hair for boys and vagina, breasts, and menstruation for girls. Here are other critical points to ponder:

- Before you can effectively communicate your values about sexuality to your children, you need to know what you believe and why.
- You are the main educators of sex for your son and/or daughter. Whether you are comfortable or not, wouldn't you rather they get factual information from you than follow a classmate's or friend's advice?
- You must be "askable" (Gordon & Gordon, 2000). This means you should be prepared for any question or incident that involves your son or daughter's sexuality. Always say, "That is a good question." You can decide to answer the question immediately or say, "We'll discuss it when we get home." If you answer with a positive tone, then your child will continue to ask questions. Also, remember to answer the questions simply and directly. Don't give too much information to your adolescent.
- Children are not perfect. They make mistakes and it's up to us to turn their mistakes into lessons.
- Remember to use the same teaching strategies that you have used to teach your children other skills. Apply these strategies to teaching them about menstruation and nocturnal emissions as they go through puberty. Some of these strategies may include visual schedules or check off lists, videos, facts in books, pictures of what is happening to their bodies, stories to predict what might occur, or specific terminology. Think of puberty as just another stage of development. Embrace this time and move forward.



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REFERENCES

American Girl Library (1998). *The care & keeping of you: The body book for girls*. Middleton, WI: Pleasant Company Publications.

Crissy, P. (2005). *Personal hygiene?: What's that got to do with me?* Philadelphia: Jessica Kingsley Publishers.

Gordon, S., & Gordon, J. (2000). *Raising a child responsibly in a sexually permissive world*. Avon, MA: Adams Media Corporation.

Gravelle, K., Castro, N., & Castro, C. (1998). *What's going on down there?: Answers to questions boys find hard to ask*. New York: Walker and Company.

Gray, J., & Jilich, J. (1990). *Janet's got her period*. Carlton, Australia: Social Biology Resources Centre (Available from James Stanfield Company, Santa Barbara, CA at <http://www.stanfield.com>).

Harris, R.H. (1994). *It's perfectly normal: Changing bodies, growing up, sex and sexual health*. Cambridge, MA: Candlewick Press.

Jukes, M., (1998). *Growing up it's a girl thing: Straight talk about first bras, first periods, and your body changing*. New York: Borzoi Book Publisher.

Madaras, L., & Madaras, A. (2000). *The what's happening to my body? Books for boys: A growing-up guide for parents and sons*. New York: W.W. Norton & Company.

Loulan, J., & Worthen, B. (2001). *Period: A girl's guide*. Minnetonka, MN: Book Peddlers (Also available in Spanish).

Mayle, P., (1975). *"What's happening to me?"* New York, NY: Kensington Publishing.

Sexuality & disability: A resource list for those who work with, live with, or care for people with disabilities. (2004). New York: Planned Parenthood Federation of America, Inc. (Available at <http://www.plannedparenthood.org>).

Specher, J. (Producer). (1999). *Body parts & grooming*. Milwaukee, WI: Anything's Possible, Inc. [Video tape]. (Available at <http://www.specialkids1.com>).

Strong, B., DeVault, C., Sayad, B.W., & Yarber, W.L. (2005). *Human sexuality: Diversity in contemporary America* (5th ed.). New York: McGraw-Hill Companies, Inc.

Stanfield, J. (Producer). (1996). *Hygiene for females*. Santa Barbara, CA: James Stanfield Company. [Video tape]. (Available at <http://www.stanfield.com>).

Stanfield, J. (Producer). (1996). *Hygiene for males*. Santa Barbara, CA: James Stanfield Company. (Available at <http://www.stanfield.com>).

Topics on puberty presented by Planned Parenthood. New York: Planned Parenthood Federation of America, Inc. (Retrieved May 25, 2005, from <http://www.teenwire.com>).

Wrobel, M. (2003). *Taking care of myself: A hygiene, puberty and personal curriculum for young people with autism*. Arlington, TX: Future Horizons, Inc.

RESOURCES

View www.kotex.com to identify some of the options this company has available.

Borrow books and videos from CeDIR (Center for Disability Information and Referral at the Indiana Institute on Disability and Community, www.iidc.indiana.edu/cedir or 812-855-6508).

See www.familiesaretalking.org for information and talking points.

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