Delayed Puberty for Boys

Boys generally begin puberty at 9 - 14 years of age. Hormones from the pituitary gland tell the testicles to make testosterone to begin puberty.

Puberty You Can See or Experience	Testicle and penis growth
	Deepening of voice
	Grow taller & muscle growth
	Mood changes
	Erections & ejaculation
	Sexual interest
Puberty You Can't See & Fertility	Sperm is made
	Your partner can become pregnant
Other Hormones at Work from the Adrenal	Hair growth (underarm, pubic, facial)
Glands	Acne & body odour
What is Delayed Puberty?	No signs of puberty (testicular growth) by the age of 14 years

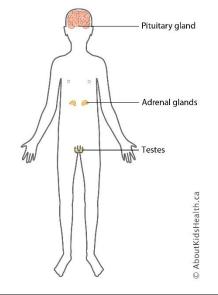
How is Delayed Puberty Diagnosed?

Your healthcare team may do the following:

- Physical exam
- Family history (to see if anyone was a "late bloomer")
- Review your growth
- X-ray of your wrist to determine bone age
- Blood test
- MRI

How is Delayed Puberty Treated?

- You may be a "late bloomer" and may enter puberty on your own
- Hormones



What Hormones?	Testosterone
How do I Take it?	Injection
	Gel or Patch may be an option
What Happens to your Body?	Testicle and penis growth
	Deepening of voice
	Grow taller
	Mood changes
	Erections & ejaculation
	Sexual interest
	Muscle growth
Fertility	Sperm may or may not be produced
	You may need to see a fertility specialist in the future

^{*} Always use protection when sexually active to prevent sexually transmitted infections and pregnancy

