

blood levels, he said. Some pain medications such as morphine or anabolic steroids squelch testosterone production, too.

Most often, though, advancing age is the culprit.

Testosterone production peaks in a man's body at about age 17, plateaus and then begins declining at an average rate of 1 percent to 2 percent per year beginning in the 30s and 40s. About half of all octogenarians could be diagnosed with low testosterone levels, according to the American Academy of Family Physicians.

These days, prescription testosterone gel therapy has almost completely replaced testosterone injections, patches and pills, according to the Food and Drug Administration.

Irwin follows his doctor's orders by rubbing a 5-ounce packet of the clear, nongreasy, fast-drying gel on his upper arms every morning

Though the diagnosis and treatment that can make such a difference in men's health remains low, the FDA reports increases in gel production every year since 2001.

Sales figures reflect the same story.

HRT prescription sales in the United States hit \$400 million in 2004, according to the New England Journal of Medicine. The industry's market last year expanded to \$900 million.

"I feel like I'm coming back to life," Irwin said.

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