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"Anand Kumar is waiting for your decision.Epidemiology of tuberculosis among men seeking vasectomy. Vasectomy is highly effective for contraception, but tuberculosis (TB) remains a common cause of vasectomy failure. This study investigated the relationship between vasectomy and TB with respect to various demographic and anthropometric variables. Data were extracted from Taiwan's National Health Insurance Research Database between 1999 and 2002. A total of 56,035 men requesting vasectomy were screened for TB infection. The variables included were TB and TB-related vaccinations, history of TB and TB treatments, and known TB contacts. The risk of TB infection was significantly higher in men with high socioeconomic status, immunocompromised individuals, and persons born in Southeast Asia or South America. The association with TB was strongest for people born in South America and Southeast Asia. Based on Taiwan's geographical distribution, TB infection prevalence among men seeking vasectomy appears higher in Southeast Asia and South America. Further studies with more subjects from these areas should help confirm the association.Type 3 iodothyronine deiodinase, the tissue-specific modulator of thyroid hormone action. Iodothyronine deiodinase type 3 (D3) is expressed solely in the kidney and converts inactive T(3) to biologically active T(3). D3 mRNA levels are substantially higher in the outer cortex than in the inner cortex or medulla, suggesting that D3 activity could be tissue-specific, aiding in the regulation of intracellular thyroid hormone levels. In addition, the T(3) concentration in inner medulla is about five times higher than in the outer medulla, which could affect organ function such as sodium reabsorption in the inner medulla. To examine this possibility, we quantitated D3 mRNA levels in three different rat nephron segments and found that D3 mRNA was low and the T(3) concentration in outer medulla was substantially higher than in other segments, as observed in the physiological situation. To clarify this issue further, we transfected human kidney HEK293 cells with a pCEP plasmid containing rat D3 cDNA. D3-transfected cells showed a significantly higher D3 activity, which was limited to the outer cortex. Consistently, D3 mRNA levels in

