Transvers myelitis (TM) has been reported as a very rare complication following tetanus toxoid-containing vaccines. Here, we report a 46-year-old man presented with progressive paresthesias and weakness in his arms and legs following an intramuscular injection of adult type Diphtheria Tetanus Toxoids (Td) vaccine. This case is the sixth reported patient with TM following Td vaccination. Physicians must be aware of this rare but serious side effect when prescribing Td vaccine and postvaccinial TM must be kept in mind while making the differential diagnosis of TM.