## **Tetanus Prophylaxis in Wound Management**

| History of Tetanus Immunization  | Clean, minor wounds  |     | All other wounds <sup>A</sup> |                 |
|--|----------------------|-----|-------------------------------|-----------------|
|  | Tetanus Toxoid-      | Tlg | Tetanus Toxoid-               | Tlg             |
|  | Containing           |     | Containing                    |                 |
|  | Vaccine <sup>B</sup> |     | Vaccine <sup>B</sup>          |                 |
| Uncertain or less than 3 doses   | Yes                  | No  | Yes                           | Yes             |
| 3 or more doses in a vaccine series and <b>less than 5 years</b> since last booster dose                 | No                   | No  | No                            | No <sup>c</sup> |
| 3 or more doses in a vaccine series and more than 5 years but less than 10 years since last booster dose | No                   | No  | Yes                           | No <sup>c</sup> |
| 3 or more doses in a vaccine series and more than 10 years since last booster dose                       | Yes                  | No  | Yes                           | No <sup>c</sup> |

Note: Tetanus-diphtheria (Td) vaccine and Tetanus Immune Globulin (Tlg) should be administered using separate syringes and different sites. If a contraindication exists for a tetanus toxoid-containing vaccine, Tlg would be given where tetanus immunization is required.

<sup>&</sup>lt;sup>A</sup> Such as, but not limited to, wounds contaminated with dirt, feces, soil, and saliva; puncture wounds; tearing away of body parts or structures; and wounds resulting from missiles, crushing, burns, and frostbite

<sup>&</sup>lt;sup>B</sup> Use appropriate product according to age and immunization history. Monovalent tetanus toxoid is not available in Canada.

No, unless individuals are known to have significant humoral immune deficiency state (e.g., HIV, agammaglobulinemia), since immune response to tetanus toxoid may be suboptimal.