# Remember to ask your doctor about any boosters you may need

Last time you were vaccinated, you were probably learning your ABCs!

A Booster dose of tetanus, diphtheria and **pertussis** is recommended for the following groups:8

- Any adult whose last booster was 10 or more years ago<sup>8</sup>
- Women of childbearing age should receive a pertussis booster vaccine before pregnancy, or as soon as possible after delivery, if not breastfeedina8
- All adults in close contact/who anticipate having close contact with infants (including grandparents, childcare workers) should receive a pertussis booster vaccine at least two weeks before the baby is born8
- All healthcare professionals with direct patient contact8

# **Booster vaccination** is also important for adolescents and adults

- Immunity wanes over time, so you may no longer be protected against diseases which you were previously immunized against<sup>4,8</sup>
- Vaccination is one of the best ways to protect yourself and your family against infectious diseases4,8



Ask your doctor about the recommended adolescent and adult booster vaccine

# **ADOLESCENTS & ADULTS** Booster Vaccine

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### **BOOSTER VACCINATION**

**Vaccines** are not just for kids. **Adolescents** and adults need booster vaccination to sustain their protection



Ask your doctor about the pertussis booster vaccine for adolescents and adults

# **ADOLESCENTS &** ADULTS Booster Vaccine

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### **BOOSTER VACCINATION**

# Why should adolescents and adults be vaccinated?

### Did you know...

The protection you receive from childhood vaccines is not lifelong <sup>1,2</sup>

In recent outbreaks of pertussis, adolescents and adults have accounted for the majority of the cases reported. 1.2 The greatest morbidity and mortality rates are in infants < 12 months of age due to infants being too young to be vaccinated. 3

**Pertussis** incidence is increasing in older age groups, as immunity acquired through childhood vaccination declines.<sup>1,2</sup>

Adolescents and adults may suffer from **pertussis** infection that can lead to complications.<sup>1</sup>

The protection conferred by childhood vaccinations against major vaccine-preventable diseases such as **tetanus**, **diphtheria**, **pertussis** and **poliomyelitis**, wanes over time.<sup>1,2,4</sup>

Without a booster dose, the adult population becomes at risk of infection<sup>2</sup>

Adults can be at risk of severe and potentially fatal major vaccine-preventable diseases<sup>4,6,8</sup>

### Did you know...

There is limited treatment against these **4 severe**, and potentially fatal infectious diseases<sup>4,6,8</sup>

### Tetanus<sup>8</sup>

Tetanus is a frequently fatal infectious disease, acquired through a bacterium that is universally present in the soil and therefore impossible to eradicate.

### Pertussis<sup>4</sup>

Pertussis, or "whooping cough", is a highly contagious respiratory infection that is spread through close contact such as talking, coughing or sneezing.

### Diphtheria4

Diphtheria is a potentially severe disease, caused by a bacterium transmitted from person to person through close physical and/or respiratory contact.

### Poliomyelitis<sup>6,7</sup>

Poliomyelitis (polio)
is an acute viral
disease, spread from
person to person, that can
lead to paralysis, severe
breathing difficulties and
death. There is no cure for
poliomyelitis.

Vaccination is one of the best forms of protection against major infectious diseases such as **tetanus**, **diphtheria**, **pertussis** and **poliomyelitis**<sup>4,8</sup>

Booster vaccination helps adolescents and adults stay healthy, by preventing serious infections

### Did you know...

By getting vaccinated, you can help ensure you don't spread severe diseases to your family and loved ones<sup>4,8</sup>

- The World Health
   Organization (WHO)
   recommends re-vaccination of adults against
   tetanus and diphtheria every 10 years to
   sustain immunity<sup>5,8</sup>
- Until polio has been certified as eradicated globally, all polio-free countries and areas remain at risk of polio importation and renewed outbreaks<sup>6,7</sup>
- All travellers to and from polio epidemic countries should be fully vaccinated before travelling<sup>6,7</sup>

A booster vaccine, which confers protection against tetanus, diphtheria, pertussis and poliomyelitis, in one single dose, is available for adolescents and adults

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