**PFIZER-BIONTECH COVID-19 VACCINATION SCHEDULE AND DOSING**

**FOR IMMUNOCOMPROMISED POPULATIONS**

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**Pfizer-BioNTech**

**Ages 6 months–4 years**
- **dose/injection volume** (dilute before use)
- **Primary Dose:** Maroon Cap
  - **DOSE 1** PRIMARY 3 μg/0.2 mL
  - **DOSE 2** PRIMARY 3 μg/0.2 mL
  - In **3 weeks**
  - **DOSE 3** PRIMARY 3 μg/0.2 mL
  - In at least **8 weeks**

**In at least 8 weeks**
- **DOSE 4** BOOSTER 10 μg/0.2 mL

Pfizer-BioNTech

**Ages 5 years–11 years**
- **dose/injection volume** (dilute before use)
- **Primary/Booster Dose:** Orange Cap
  - **DOSE 1** PRIMARY 10 μg/0.2 mL
  - **DOSE 2** PRIMARY 10 μg/0.2 mL
  - In **3 weeks**
  - **DOSE 3** PRIMARY 10 μg/0.2 mL
  - In at least **4 weeks**
  - **DOSE 4** BOOSTER 10 μg/0.2 mL
  - In at least **2 months**

**Pfizer-BioNTech**

**Ages 12 years and older**
- **dose/injection volume** (Do NOT dilute before use)
- **Primary Dose:** Gray Cap
  - **DOSE 1** PRIMARY 30 μg/0.3 mL
  - **DOSE 2** PRIMARY 30 μg/0.3 mL
  - In **3 weeks**
  - **DOSE 3** PRIMARY 30 μg/0.3 mL
  - In at least **4 weeks**
  - **BOOOSTER** BIVALENT 30 μg/0.3 mL
  - In at least **2 months**

**Bivalent Booster:**
- **Gray Cap (gray label)**

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* Complete the primary series with same product. If the vaccine product previously administered cannot be determined or is no longer available, any age-appropriate mRNA COVID-19 vaccine product may be administered at least 28 days after the first dose.

† Persons with a recent SARS-CoV-2 infection may consider delaying a primary series or booster dose by 3 months from symptom onset or positive test (if infection was asymptomatic).

‡ Some studies in adolescents and adults have shown the small risk of myocarditis associated with mRNA COVID-19 vaccines might be reduced and peak antibody responses and vaccine effectiveness may be increased with an interval longer than 4 weeks. An 8-week interval may be optimal for people who are not moderately or severely immunocompromised and ages 6 months–64 years, especially for males ages 12–39 years. Source: [CDC](https://www.cdc.gov).

See the [CDC’s Guidance](https://www.cdc.gov) for latest updates and information on who is considered moderately or severely immunocompromised.

[i-vac](https://illinoisvaccinates.com)