

#### **COVID Vaccine Recommendations**

## April 24, 2023

#### Do I need another COVID vaccine?

The CDC recently revised its COVID vaccine recommendations. Here are some of the key points:

- Monovalent (original) mRNA vaccine doses are no longer approved by the FDA. Only the updated bivalent mRNA vaccines (Pfizer and Moderna) are available in Primary Health clinics.
- Most people who have already received an updated bivalent dose do NOT need to get a second one. Kids under age 6 and adults over age 65 are the exceptions, however.
  - Young kids under 6 have a particular schedule of vaccines that is different from individuals ages 6 and older. You can refer to the chart below.
  - Patients ages 65 and older can have an optional 2<sup>nd</sup> bivalent booster dose now, if it is has been at least 4 months since their 1<sup>st</sup> bivalent dose.
- If you have had one or more Novavax vaccines, it is recommended that you get an updated Pfizer or Moderna vaccine, at least 4 months since your last Novavax dose.
- If you are unable to receive an mRNA vaccine, then there are no updated options right now. Novavax is developing an updated booster for use later this year.

These charts apply to individuals who do NOT have any immune system compromise.

Find your age and your COVID vaccine history to determine if you qualify for an updated mRNA vaccine:

## Ages 6 months to 4 years old

| Your COVID vaccine history             | Updated vaccine choice | Total number of updated vaccine doses recommended | Interval between dosing   |
|--|------------------------|---|---|
| Unvaccinated                           | Moderna                | 2   | Moderna: 4-8<br>weeks between<br>doses 1 and 2                        |
|  | -OR-                   |   | Pfizer: Dose 2 given 3-8 weeks after the                              |
|  | Pfizer                 | 3   | 1 <sup>st</sup> ; Dose 3 given at least 8 weeks after 2 <sup>nd</sup> |
| 1 dose of original<br>Moderna vaccine  | Moderna                | 1   | 4-8 weeks after last dose   |
| 2 doses of original<br>Moderna vaccine | Moderna                | 1   | At least 8 weeks after last dose                                      |

| 2 doses of original<br>Moderna AND 1 dose of<br>updated Moderna | No update needed | None | N/A  |
|---|------------------|------|--|
| 1 dose of original Pfizer                                       | Pfizer           | 2    | Dose 1: 3-8 weeks<br>after original dose<br>Dose 2: At least 8<br>weeks after dose 1 |
| 2 doses of original Pfizer                                      | Pfizer           | 1    | At least 8 weeks after last dose   |
| 3 doses of original Pfizer                                      | Pfizer           | 1    | At least 8 weeks after last dose   |
| 2 doses of original Pfizer<br>AND 1 dose of updated<br>Pfizer   | No update needed | None | N/A  |

## Age 5

| Your COVID vaccine history  | Updated vaccine choice | Total number of updated vaccine doses recommended | Interval between dosing                        |
|---|------------------------|---|--|
| Unvaccinated  | Moderna<br>-OR-        | 2   | Moderna: 4-8<br>weeks between<br>doses 1 and 2 |
|   | Pfizer                 | 1   |  |
| 1 dose original Moderna   | Moderna                | 1   | Moderna: 4-8<br>weeks after last<br>dose       |
|   | -OR-                   |   | Pfizer: At least 8                             |
|   | Pfizer                 | 1   | weeks after last<br>dose                       |
| 2 doses original<br>Moderna                                       | Moderna<br>-OR-        | 1   | Both: At least 8<br>weeks after last           |
| 2 doses original Moderna<br>AND 1 dose of updated<br>mRNA vaccine | No update needed       | None  | N/A  |
| 1 or more doses of original Pfizer                                | Pfizer                 | 1   | At least 8 weeks after last dose               |
| 2 doses of original Pfizer<br>AND 1 dose of updated<br>Pfizer     | No update needed       | None  | N/A  |
| If you ever received 1<br>dose of updated Pfizer<br>vaccine       | No update needed       | None  | N/A  |

# Ages 6 and older\* (including adults)

| Your COVID vaccine history   | Updated vaccine choice    | Total number of updated vaccine doses recommended | Interval between dosing             |
|--|---------------------------|---|-------------------------------------|
| Unvaccinated   | Moderna<br>-OR-<br>Pfizer | 1   | N/A                                 |
| 1 or more doses of original mRNA vaccine   | Moderna<br>-OR-<br>Pfizer | 1   | At least 8 weeks<br>after last dose |
| 1 dose of updated mRNA vaccine (regardless of whether you received the original vaccine) | No update needed          | None  | N/A                                 |

<sup>\*</sup>If you are age 65+ and already had an updated vaccine dose/booster, you can choose to have an optional second dose at least 4 months later.