How to Know Which COVID-19 Vaccine You Are Getting

**Pfizer-BioNTech and Moderna Bivalent Booster Packaging Similarities**

It’s important to be an informed and educated health consumer. The packaging for Pfizer-BioNTech and Moderna’s bivalent COVID-19 boosters are similar to other vaccines previously issued by each company. Images below show labels and charts for each bivalent booster vial and package with accompanying details.

Due to the similarities in vaccine packaging and labels, we’re encouraging you, the consumer, to confirm with the vaccine provider that you are receiving the correct product by asking to see the vial from which the dose was drawn. This is good health education practice, and providers have been encouraged to work with consumers in reducing administration errors.

**Pfizer-BioNTech COVID-19 Vaccine Packaging Similarities**

There are similarities in packaging between the original primary series (monovalent) vaccine for those 12 and older and the new bivalent vaccine that could lead to inadvertently administering the wrong vaccine if the provider and consumer are not extra cautious.

- The caps on both products are both grey, as are the borders of the package the vials are delivered in
- They are both applicable to persons 12 and older
- They are the same dosage

**Pfizer-BioNTech COVID-19 Vaccine Packaging Differences**

- The text on the bivalent booster label says “Bivalent Original and Omicron BA.4/BA.5”
- The Lot Number of the left side of the monovalent vaccine label are outlined in green

**Pfizer-BioNTech Labels**

**Monovalent label**
Primary series only
Ages 12 years and older

**Bivalent label**
Booster dose only
Ages 12 years and older
Moderna COVID-19 Vaccine Packaging Similarities
For Moderna, the similarities are between the primary series (monovalent) vaccine for ages 6 – 11 and the bivalent booster (for 18 and older only).

- The caps on both products are dark blue
- The dosage on both products is the same
- Both vaccines say “for booster doses only” (although the monovalent vaccine for youth should not be used as a booster)

Moderna COVID-19 Vaccine Packaging Differences
- The label border on the bivalent booster is grey while the label border on the monovalent vaccine is purple
- The bar saying “for booster use only” on the vial of the bivalent vaccine is grey, while the bar on the monovalent youth vaccine is purple
## Moderna COVID-19 Vaccines Formulations

<table>
<thead>
<tr>
<th></th>
<th>Monovalent Product</th>
<th>Bivalent Product</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Authorized for ages</strong></td>
<td>6–11 years</td>
<td>18 years and older</td>
</tr>
<tr>
<td><strong>Vial cap color</strong></td>
<td>Dark blue</td>
<td>Dark blue</td>
</tr>
<tr>
<td><strong>Label border color</strong></td>
<td>Purple</td>
<td>Gray</td>
</tr>
<tr>
<td><strong>Dose (mRNA concentration)</strong></td>
<td>50 mcg (primary dose)</td>
<td>50 mcg (booster dose) (25 mcg original, 25 mcg Omicron BA.4/BA.5)</td>
</tr>
</tbody>
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