


While many COVID-19 vaccine resources exist, they are often hard to locate and not of equal quality. The purpose of this document is to consolidate the best Vermont Department of Health (VDH), Immunization Program, CDC, and external resources in one document your office may use to assist in training staff.

The Primary Contact for the Immunization Program should review the below resource list and distribute appropriate training and resources within their organization. If updates to program contacts are required, complete the [Provider Contact Update Request Form<sup>1</sup>](#).

The key audience for each resource is indicated in the document description under Review:

Clinical: COVID-19 vaccine administration, vaccine schedules, and adverse event reporting  
Storage and Handling: COVID-19 vaccine storage, transport, and temperature monitoring  
Inventory Management: COVID-19 vaccine ordering and inventory management

 This symbol indicates a resource recommended for print and post. Review printed materials and replace them regularly to reference the most up-to-date resources and guidance.




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<sup>1</sup>

[https://forms.office.com/pages/responsepage.aspx?id=0500IK26PEOcAnDtzHVZxi4VJH7OYptPuUtpsLs1\\_uxUNkJIQUExNFBXVUhZRU1FT1IWNEZKTVJNSiQIQCNOPWcu&web=1&wdLOR=cD2D34F3B-C860-4B29-BB91-0A50E2E7691C](https://forms.office.com/pages/responsepage.aspx?id=0500IK26PEOcAnDtzHVZxi4VJH7OYptPuUtpsLs1_uxUNkJIQUExNFBXVUhZRU1FT1IWNEZKTVJNSiQIQCNOPWcu&web=1&wdLOR=cD2D34F3B-C860-4B29-BB91-0A50E2E7691C)

## Vermont Department of Health Resources

Resource	Description	Done
<a href="#">COVID-19 Vaccine Info for HCPs<sup>2</sup></a>	Website – contains all recent Immunization Program COVID-19 vaccine communication, training, and news for health care professionals.  Review: Clinical, Storage and Handling, Inventory Management	
<a href="#">COVID-19 Vaccine Info for the Public<sup>3</sup></a>	Website – Contains a list of public walk-in clinics, translated resources, and current Vermont guidance on COVID-19 vaccination.  Review: Clinical, Storage and Handling, Inventory Management	
<a href="#">BUD and Expiration Guidance<sup>4</sup></a> 	2 pages - Description of Beyond Use Date (BUD) vs Expiration and how it relates to vaccine viability and practice responsibility.  Review: Storage and Handling, Inventory Management	
<a href="#">Ordering COVID-19 Vaccines<sup>5</sup></a>	3 pages – Outline of the COVID-19 vaccine ordering process in VIMS.  Review: Inventory Management	
<a href="#">Offsite Clinic Guidance<sup>6</sup></a>	2 pages – Reviews proper vaccine storage and temperature monitoring during clinics or transport.  Review: Clinical, Storage and Handling	
<a href="#">Vaccine Management Plan<sup>7</sup></a> 	15 pages – Description of provider roles and responsibilities in vaccine storage and handling, inventory management, and emergency procedures.  Review: Primary and Back-up contacts must review full document. All others should be aware of the Vaccine Management Plan. Print and post required.	
<a href="#">Temperature Excursion Protocol<sup>8</sup></a> 	1 page – steps required when a state supplied vaccine experiences a period out of recommended temperatures  Review: Storage and Handling, Inventory Management	
<a href="#">IMR Vaccine Names and Codes<sup>9</sup></a>	Resource: Vaccine trade names, IMR selection, CVX and CPT codes.  Review: Should be made available to those within your organization responsible for Vermont Registry reporting.	

<sup>2</sup> [www.healthvermont.gov/disease-control/immunization-providers/covid-19-vaccine-information-health-care-professionals](http://www.healthvermont.gov/disease-control/immunization-providers/covid-19-vaccine-information-health-care-professionals)

<sup>3</sup> [www.healthvermont.gov/covid-19/vaccine](http://www.healthvermont.gov/covid-19/vaccine)

<sup>4</sup> [www.healthvermont.gov/sites/default/files/documents/pdf/HS-IZ-COVID19-Expiration-Date-BUD-Guidance.pdf](http://www.healthvermont.gov/sites/default/files/documents/pdf/HS-IZ-COVID19-Expiration-Date-BUD-Guidance.pdf)

<sup>5</sup> [www.healthvermont.gov/sites/default/files/documents/pdf/HS-IZ-COVID19-Vaccine-Ordering-Guidance.pdf](http://www.healthvermont.gov/sites/default/files/documents/pdf/HS-IZ-COVID19-Vaccine-Ordering-Guidance.pdf)


<sup>6</sup> [www.healthvermont.gov/sites/default/files/documents/pdf/COVID19-Vaccine-Off-Site-Clinic-Guidance.pdf](http://www.healthvermont.gov/sites/default/files/documents/pdf/COVID19-Vaccine-Off-Site-Clinic-Guidance.pdf)

<sup>7</sup> [www.healthvermont.gov/sites/default/files/documents/pdf/ID\\_IZ\\_INFOHCP\\_S%26H\\_VaccineManagementPlan.pdf](http://www.healthvermont.gov/sites/default/files/documents/pdf/ID_IZ_INFOHCP_S%26H_VaccineManagementPlan.pdf)

<sup>8</sup> [www.healthvermont.gov/sites/default/files/documents/pdf/COVID19-Vaccine-Temp-Excursion-Protocol.pdf](http://www.healthvermont.gov/sites/default/files/documents/pdf/COVID19-Vaccine-Temp-Excursion-Protocol.pdf)

<sup>9</sup> [www.healthvermont.gov/sites/default/files/documents/pdf/IMR\\_Vaccine\\_Name\\_and\\_Code\\_Resource\\_Guide.pdf](http://www.healthvermont.gov/sites/default/files/documents/pdf/IMR_Vaccine_Name_and_Code_Resource_Guide.pdf)

## CDC Resources

Resource	Description	Done
<a href="#">Use of COVID-19 Vaccines in the United States</a> <sup>10</sup>	<p>Website: Comprehensive CDC website reviewing COVID-19 vaccination schedules, recommendations, and safety. Summary documents and infographics available in Reference Materials. Print and post of below summary documents recommended.</p>  <ul style="list-style-type: none"> <li>• <a href="#">COVID-19 Vaccine Interim COVID-19 Immunization Schedule</a><sup>11</sup></li> </ul> <p>Review: Clinical, Storage and Handling</p>	
<a href="#">U.S. COVID-19 Vaccine Product Information</a> <sup>12</sup>	<p>Website: Comprehensive website reviewing each available COVID-19 vaccine brands storage and handling and administration information. Summary documents and resources available on each page.</p> <p>Review: Clinical, Storage and Handling</p>	
<a href="#">Expiration Date, BUD, and Beyond Use Time</a> <sup>13</sup>	<p>18 minute video – reviews interactions between BUD, Beyond Use Time, and Expiration dates.</p> <p>Review: Storage and Handling, Inventory Management</p>	
<a href="#">COVID-19 Vaccine Webinar Series</a> <sup>14</sup>	<p>Series of Webinars between 15-20 minutes addressing topics around COVID-19 Vaccination. CE credit available.</p> <p>Review: Clinical, Storage and Handling, Inventory Management</p>	
<a href="#">Vaccine Adverse Event Reporting System VAERS</a> <sup>15</sup>	<p>Website and reporting tool: All COVID-19 vaccine errors must be reported into VAERS</p> <p>Review: Clinical</p>	
<a href="#">Administer Vaccine: Tools and Job Aids</a> <sup>16</sup>	<p>Website and Resource Library: Reviews administration techniques and provides job aids, trainings and video demonstrations for new staff.</p> <p>Review: Clinical</p>	

<sup>10</sup> [www.cdc.gov/vaccines/covid-19/clinical-considerations/covid-19-vaccines-us.html](https://www.cdc.gov/vaccines/covid-19/clinical-considerations/covid-19-vaccines-us.html)

<sup>11</sup> [www.cdc.gov/vaccines/covid-19/downloads/COVID-19-immunization-schedule-ages-6months-older.pdf](https://www.cdc.gov/vaccines/covid-19/downloads/COVID-19-immunization-schedule-ages-6months-older.pdf)

<sup>12</sup> [www.cdc.gov/vaccines/covid-19/info-by-product/pfizer/storage.html](https://www.cdc.gov/vaccines/covid-19/info-by-product/pfizer/storage.html)

<sup>13</sup> <https://www2.cdc.gov/vaccines/ed/covid19/videos/bud/bud.asp>

<sup>14</sup> [www.cdc.gov/vaccines/covid-19/training-education/webinars.html](https://www.cdc.gov/vaccines/covid-19/training-education/webinars.html)

<sup>15</sup> <https://vaers.hhs.gov/reportevent.html>

<sup>16</sup> <https://www.cdc.gov/vaccines/hcp/admin/administer-vaccines.html>

## Vaccine Specific Resources

### Pfizer-BioNTech

Resource	Description	Done
<a href="#">Pfizer-BioNTech Manufacturer Training</a> <sup>17</sup>	Training: Regular training webinars about recently authorized and recommended Pfizer-BioNTech vaccines.  Review: Clinical, Storage and Handling, Inventory Management	
<a href="#">Pfizer-BioNTech Website</a> <sup>18</sup>	Website: Provides manufacturer resources on Pfizer-BioNTech products including the printable <a href="#">Pfizer formulation guide</a> . <sup>19</sup>  Review: Clinical, Storage and Handling, Inventory Management	
<a href="#">Pfizer-BioNTech EUAs</a> <sup>20</sup>	Website: All up to date Fact Sheets for Health Care Providers (replaced package insert) and Fact Sheets for Recipients (replaced VIS) are located on this FDA website.  Review: Clinical, Storage and Handling, Inventory Management	
<a href="#">Pfizer BioNTech Storage and Handling Summary</a> <sup>21</sup> 	Printable Resource: Summarizes the storage and handling of all Pfizer-BioNtech Products.  Review: Storage and Handling, Inventory Management	
<a href="#">Pfizer-BioNTech Administration Summary</a> <sup>22</sup> 	Printable Resource: Summarizes vaccine preparation and administration for all Pfizer-BioNtech products  Review: Clinical	
<a href="#">Pfizer BioNTech Vaccine At-A-Glance</a> <sup>23</sup> 	Printable Resource: summarizes basic storage, preparation, scheduling, administration, and dosage for ALL Pfizer-BioNTech COVID-19 Vaccine products.  Review: Clinical, Storage and Handling, Inventory Management	

<sup>17</sup> [www.pfizermedicalinformation.com/en-us/medical-updates](http://www.pfizermedicalinformation.com/en-us/medical-updates)

<sup>18</sup> <https://www.cvdvaccine-us.com/>

<sup>19</sup> <https://webfiles.pfizer.com/formulation-guide>




<sup>20</sup> [www.fda.gov/emergency-preparedness-and-response/coronavirus-disease-2019-covid-19/pfizer-biontech-covid-19-vaccines#additional](http://www.fda.gov/emergency-preparedness-and-response/coronavirus-disease-2019-covid-19/pfizer-biontech-covid-19-vaccines#additional)

<sup>21</sup> <https://www.cdc.gov/vaccines/covid-19/info-by-product/pfizer/downloads/storage-summary.pdf>

<sup>22</sup> <https://www.cdc.gov/vaccines/covid-19/info-by-product/pfizer/downloads/diluent-poster.pdf>

<sup>23</sup> <https://www.cdc.gov/vaccines/covid-19/info-by-product/pfizer/downloads/vaccine-at-a-glance.pdf>

## Moderna

Resource	Description	Done
<a href="#">Moderna Office Hours</a> <sup>24</sup>	Office Hours: Regular sessions on any recently authorized and recommended Moderna products.  Review: Clinical, Storage and Handling, Inventory Management	
<a href="#">Moderna Website</a> <sup>25</sup>	Website: Provides manufacturer resources on Moderna.  Review: Clinical, Storage and Handling, Inventory Management	
<a href="#">Moderna EUAs</a> <sup>26</sup>	Website: All up to date Fact Sheets for Health Care Providers (replaced package insert) and Fact Sheets for Recipients (replaced VIS) located on FDA website.  Review: Clinical, Storage and Handling, Inventory Management	
<a href="#">Moderna Storage and Handling Summary</a> <sup>27</sup> 	Printable Resource: Summarizes the storage and handling of all Moderna Products.  Review: Storage and Handling, Inventory Management	
<a href="#">Moderna Administration Summary</a> <sup>28</sup> 	Printable Resource: Summarizes vaccine preparation and administration for all Moderna products.  Review: Clinical	
<a href="#">Moderna Vaccine At-A-Glance</a> <sup>29</sup> 	Printable Resource: summarizes basic storage, preparation, scheduling, administration, and dosage for all Moderna products.  Review: Clinical, Storage and Handling, Inventory Management	

<sup>24</sup> <https://app.livestorm.co/moderna-na-medical/moderna-office-hours-omicron-bivalent-boosters>

<sup>25</sup> <https://eua.modernatx.com/covid19vaccine-eua/providers/>



<sup>26</sup> <https://www.fda.gov/emergency-preparedness-and-response/coronavirus-disease-2019-covid-19/moderna-covid-19-vaccines#additional>

<sup>27</sup> <https://www.cdc.gov/vaccines/covid-19/info-by-product/moderna/downloads/storage-summary.pdf>

<sup>28</sup> <https://www.cdc.gov/vaccines/covid-19/info-by-product/moderna/downloads/prep-and-admin-summary.pdf>

<sup>29</sup> <https://www.cdc.gov/vaccines/covid-19/info-by-product/moderna/downloads/vaccine-at-a-glance.pdf>

## Novavax

Resource	Description	Done
<a href="#">Novavax Office Hours</a> <sup>30</sup>	Office Hours: Weekly lunch time sessions on the Novavax product. Review: Clinical, Storage and Handling, Inventory Management	
<a href="#">Novavax Website</a>	Website: Provides manufacturer resources on Novavax products Review: Clinical, Storage and Handling, Inventory Management	
<a href="#">Novavax EUAs</a> <sup>31</sup>	Website: All up to date Fact Sheets for Health Care Providers (replaced package insert) and Fact Sheets for Recipients (replaced VIS) located on FDA website. Review: Clinical, Storage and Handling, Inventory Management	
<a href="#">Novavax Storage and Handling Summary</a> <sup>32</sup> 	Printable Resource: Summarizes Novavax storage and handling Review: Storage and Handling, Inventory Management	
<a href="#">Novavax Administration Summary</a> <sup>33</sup> 	Printable Resource: Summarizes Novavax preparation and administration. Review: Clinical	

## External Resources

Resource	Description	Done
<a href="#">COVID-19 Vaccine Product Guide (EZIZ)</a> <sup>34</sup>	Printable Resource: Comparison chart of all COVID-19 vaccine presentations, storage, administration, and approved use. Maintained by the California COVID-19 Vaccine Program. Review: Clinical, Storage and Handling, Inventory Management	
<a href="#">Ask the Experts: COVID-19 (IAC)</a> <sup>35</sup>	Website: The comprehensive website reviews each available COVID-19 vaccine brand's storage, handling, and administration information. Summary documents and resources are available on each page. Review: Clinical, Storage and Handling, Inventory Management	

<sup>30</sup> <https://novavax.com/officehours>

<sup>31</sup> <https://www.fda.gov/emergency-preparedness-and-response/coronavirus-disease-2019-covid-19/novavax-covid-19-vaccine-adjuvanted#additional>

<sup>32</sup> <https://www.cdc.gov/vaccines/covid-19/info-by-product/novavax/downloads/novavax-storage-handling-summary.pdf>

<sup>33</sup> <https://www.cdc.gov/vaccines/covid-19/info-by-product/novavax/downloads/novavax-prep-admin-summary.pdf>

<sup>34</sup> <https://eziz.org/assets/docs/COVID19/IMM-1399.pdf>

<sup>35</sup> [www.immunize.org/askexperts/experts\\_cov.asp](http://www.immunize.org/askexperts/experts_cov.asp)