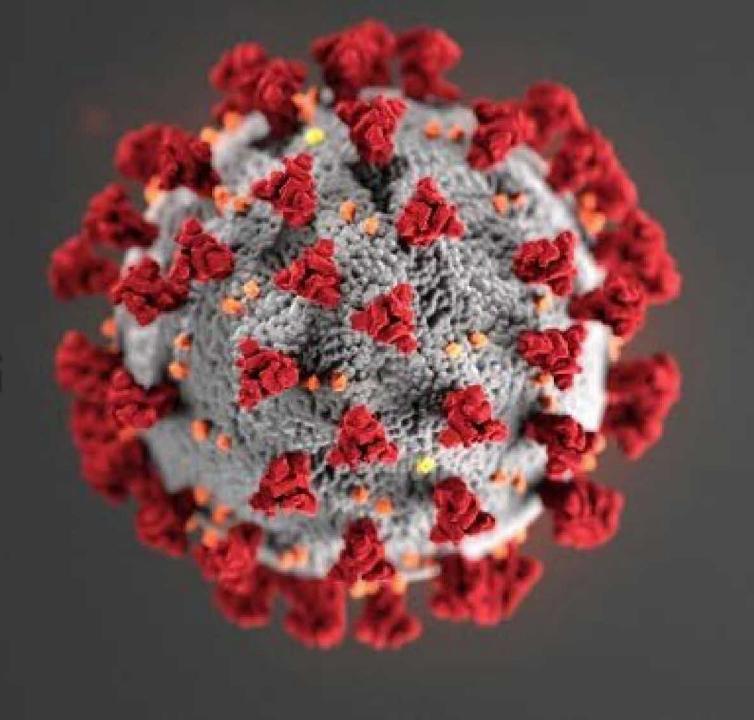
## COVID-19 VACCINATION VPOC TRAINING

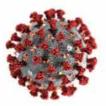
**DECEMBER 1, 2020** 

(b)(6): (b)(7)(C



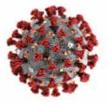
## Housekeeping

- Please utilize the Chat function to ask questions
- Today's presentation is part of our on-going training in preparation for the arrival of COVID vaccine
- There will be additional presentations as details evolve which may impact specific parts of this plan



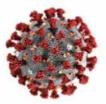
## Objectives

- Review key logistics of the BOP COVID-19 vaccination plan
- Review updates since the last presentation
- Answer submitted questions



#### Vaccine Logistics Overview

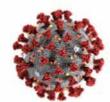
- Pfizer Vaccine
  - Request for EUA submitted November 20, 2020
  - Ordered through VPOC and Central office Hub and spoke model for delivery
  - Ultra-low temperature storage, stable refrigerated for 5 days
  - 21 days between doses
- Moderna Vaccine
  - Request for EUA submitted November 30, 2020
  - Ordered through VPOC and Central office Delivered directly to institutions
  - Vaccine freezer storage, stable refrigerated for 30 days
  - 28 days between doses
- Vaccines ARE NOT interchangeable



## Storage & Timing

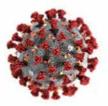
- Timing requirements for Pfizer vaccine:
  - Upon opening box, vaccine should be refrigerated or dry ice recharged within 24 hours
  - After removal from dry ice storage: 5 days in the refrigerator and/or cold ship package (with appropriate temperature monitoring)
  - After removal from refrigeration: max 2 hours at room temp
  - After reconstitution: max 6 hours until vaccination

Max 8 hours at room temp → use or waste

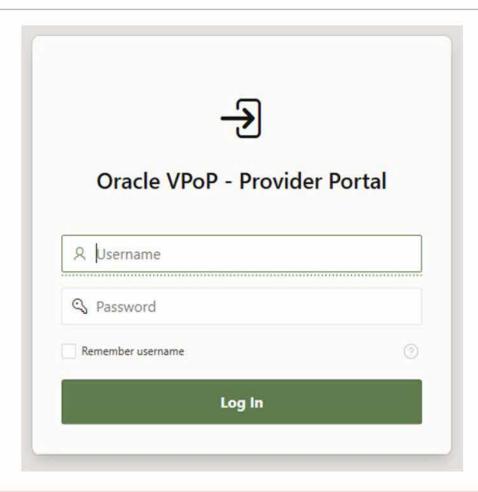


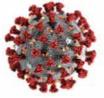
## Vaccine Provider Ordering Portal (VPOP)

- All VPOCs will be granted access to this system
- Order portal for sites to enter order "requests"
- Designed to mimic the look & feel of McKesson to be familiar
- Rollup functionality → final review & submission by CO staff

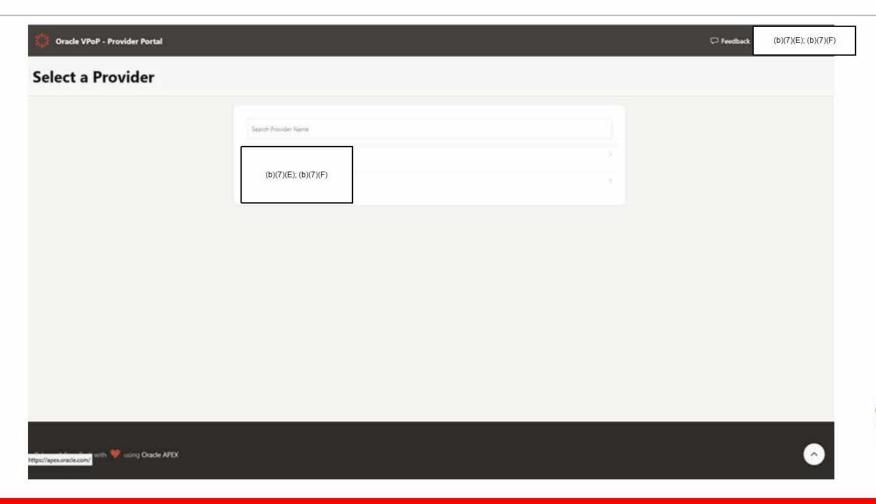


## VPoP – Login screen



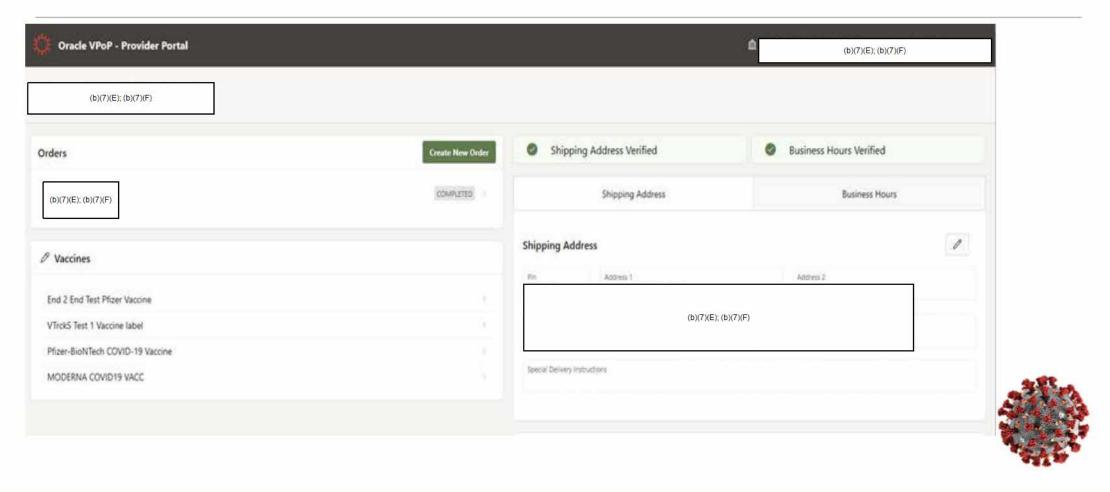


#### VPoP – Provider selection screen

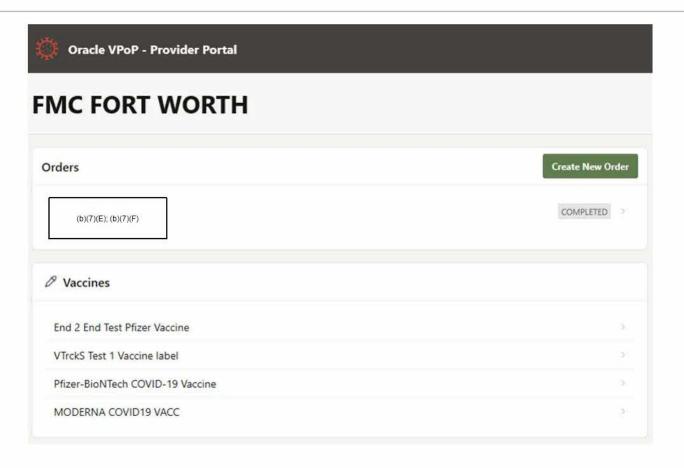


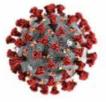


#### VPoP – Provider information screen

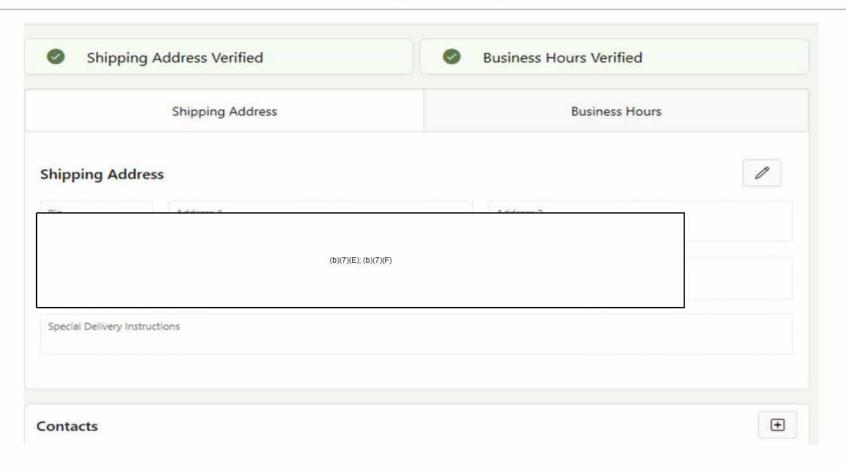


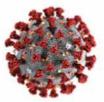
#### VPoP – Order Screen



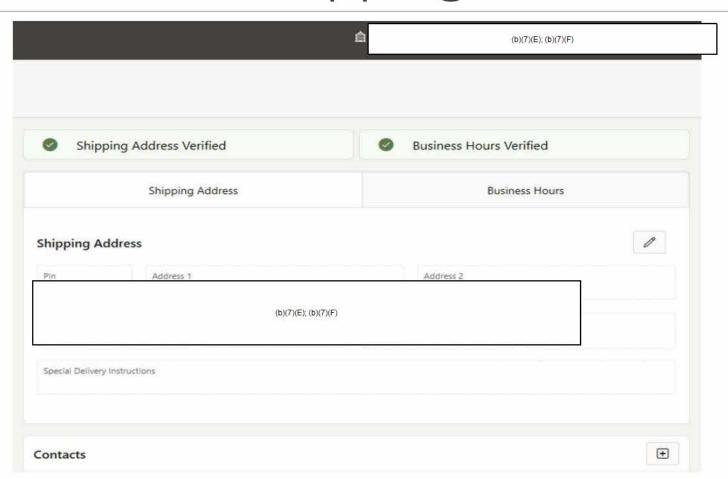


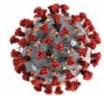
## VPoP – Provider Shipping addreess



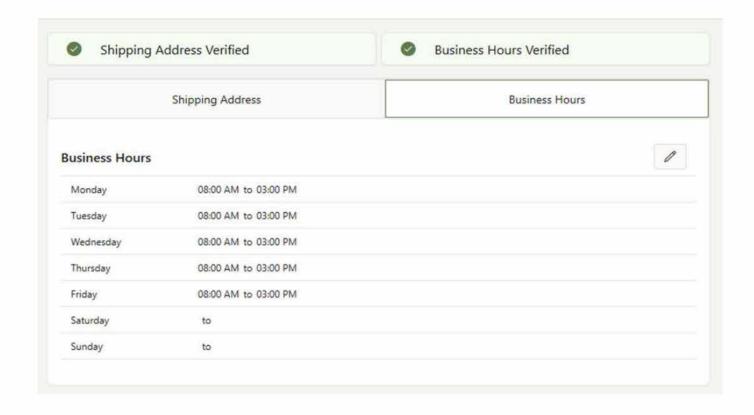


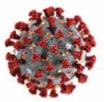
## VPoP – Provider Shipping Address



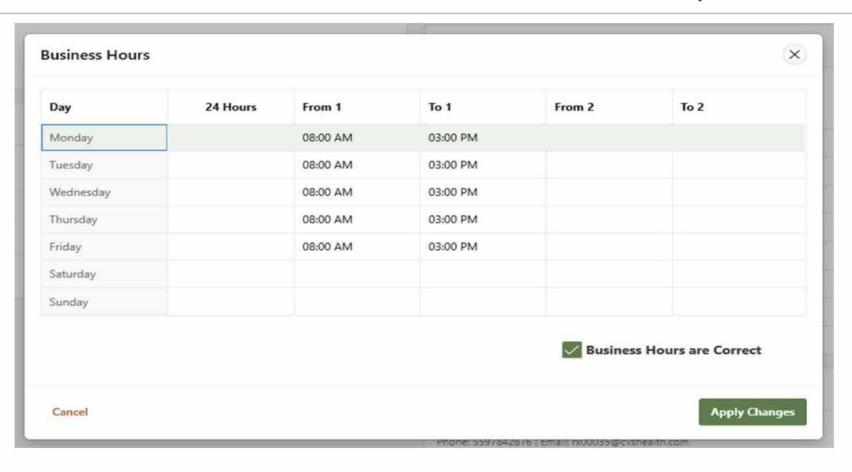


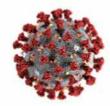
#### VPoP – Provider Business Hours



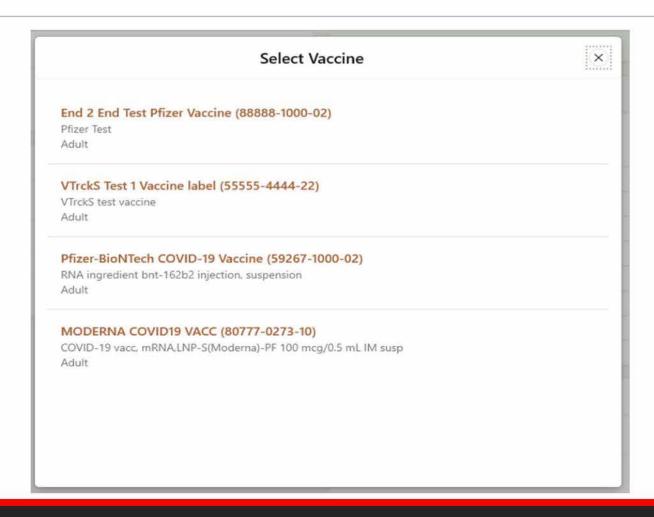


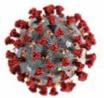
### VPoP – Provider Business Hours, Edit



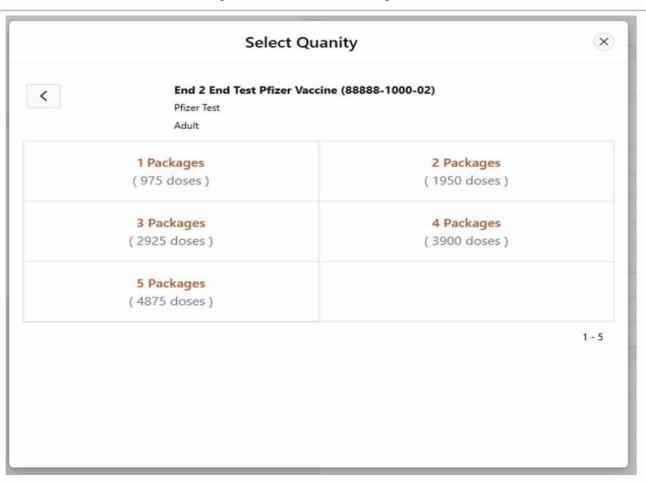


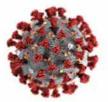
#### VPoP – Vaccine Selection



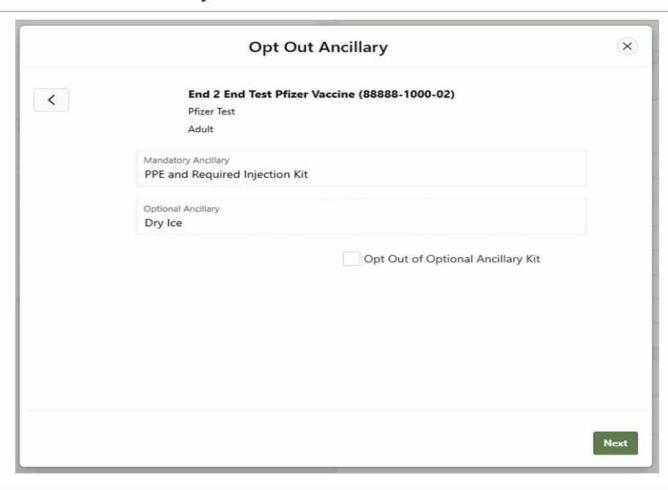


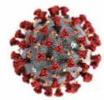
## VPoP – Vaccine quantity selection



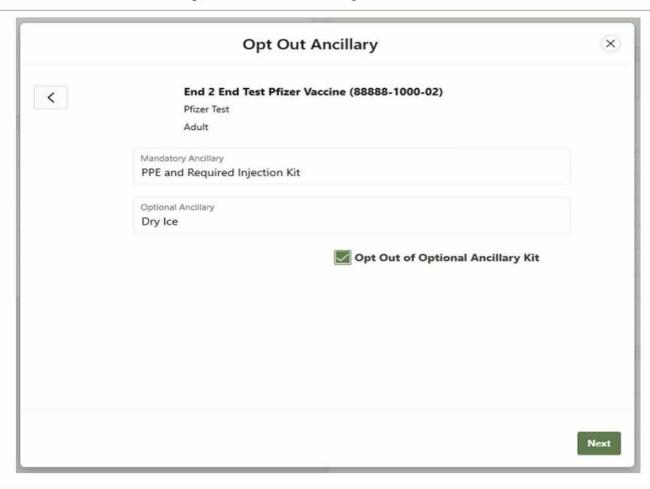


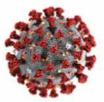
## VPoP – Ancillary Kits



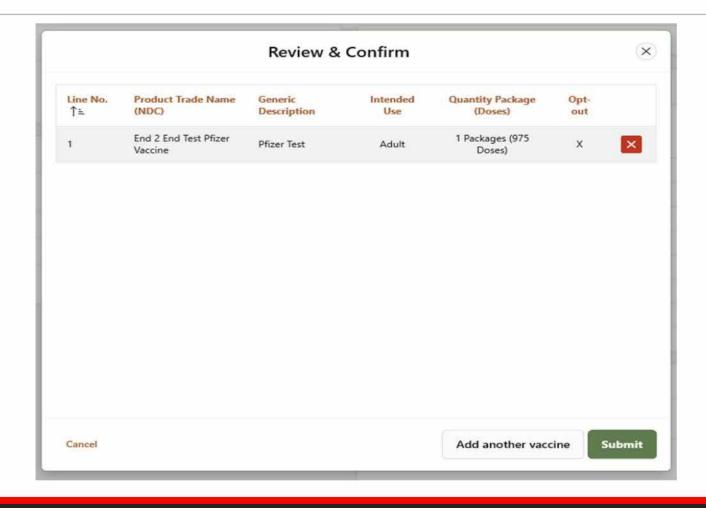


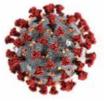
## VPoP – Ancillary Kit Opt Out



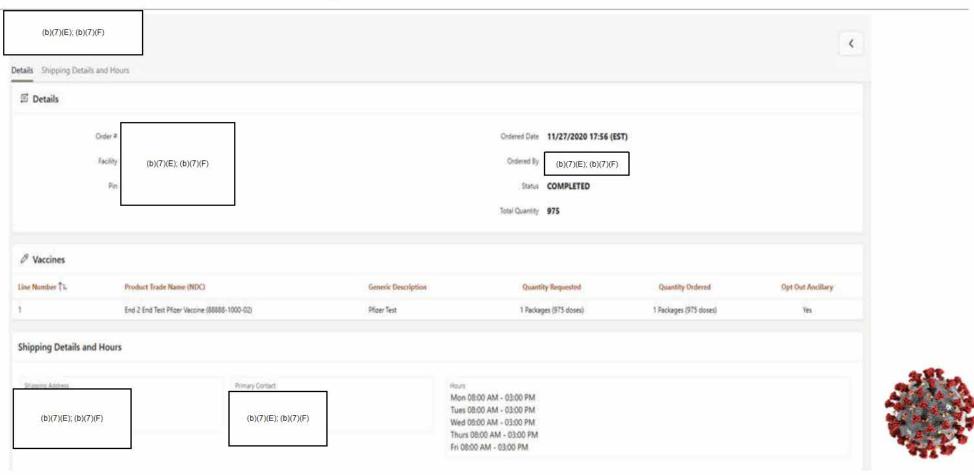


#### VPoP – Order confirmation screen



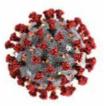


## VPoP – Summary Order screen



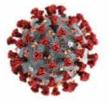
### Pfizer Vaccine Key Points

- Email communications to VPOCs of hubs/spokes indicating orders placed w/ allocations
- Projected delivery will determine:
  - Spoke travel
  - If dry ice refresh is needed
- Thursday or Friday arrival → potential for waste increases if lose 2 days (Sat & Sun)
- Coordinate with Safety Dept to assist with handling dry ice at time of distribution



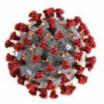
## Pfizer Vaccine Key Points (con't)

- Inspect box upon arrival → move quickly (10 minutes initially, 3 mins twice/day)
  - Contact CAPT directly if problems with package ( (b)(7)(E); (b)(7)(F)
- Included data logger will auto shut-off, can be restarted if needed
- Spokes should plan to arrive early enough in the day to allow return to home institution
- Pfizer boxes must be returned within 30 days, pre-paid shipping label included
- Ancillary kits → divided in same proportion as vaccine



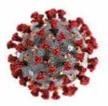
### Cold Shippers

- Will be sent to sites this week, includes: foam box within cardboard box, ice packs, cardboard payload boxes, temp data loggers, instructions on packing box and for using data logger
- Freeze ice packs several days in advance
- Start data logger per instruction sheet and include with vaccine
- VPOC responsible to ensure temp logs from all time vaccine in cold shippers kept on file, same as vaccine refrigerators

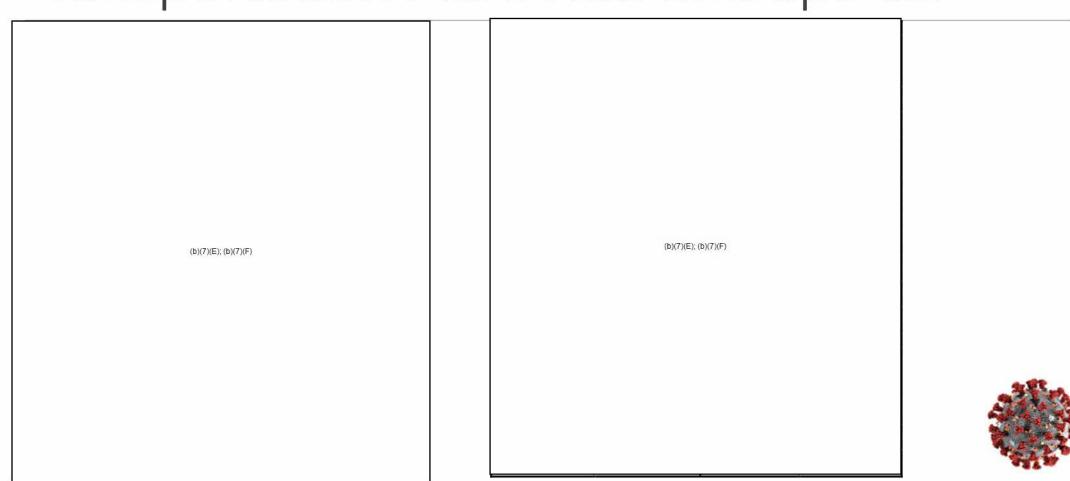


#### Transportation Plan

- •Will arrive in waves, not a mass event all at once
- Doses received are all first doses → do not hold back any
- Subject to change, then change again
- •Will be "over-communication" via e-mail as details solidify

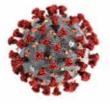


## Transportation Plan: Hub and Spokes



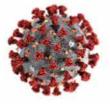
# Transportation: Plan Hub and Spoke alternate version

|        | Starting | Destination |                      |       | Doses     | % Staff   |
|--------|----------|-------------|----------------------|-------|-----------|-----------|
| Region | Facility | Facility    | Inmates              | Staff | Allocated | Allocated |
|        |          |             |                      |       |           |           |
|        |          |             |                      |       |           |           |
|        |          |             | (b)(7)(E); (b)(7)(F) |       |           |           |
|        |          |             |                      |       |           |           |
|        |          |             |                      |       |           |           |



### Moderna Vaccine Key Points

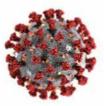
- •Will NOT employ a hub/spoke model → direct delivery via McKesson Specialty
- •100 dose increments
- •30 days stability under refrigeration
- Ancillary kits arrive automatically → Sharps stored per policy



#### Inventory & Waste Requirements

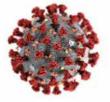
VPOP will add inventory reporting functionality → daily requirement

- VPOP will add waste reporting functionality → prn
  - Hold segregated similar to other expired pharmaceuticals
  - Return instructions forthcoming



## Institution Planning - Tabletop Exercise

- CDC held a logistics test of the shipment and receiving process this week. Problem areas
  identified and corrected.
- NOW is the time to prepare The vaccine will be shipped within 24 hours of release of ACIP guidelines. When the vaccine is shipped, the clock starts
- HSD highly recommends that all institutions perform a tabletop exercise from point of vaccine delivery to shots in arms
- Consider incorporating institution leadership, planning section teams and non-medical staff in the exercise.



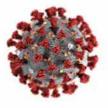
## Tabletop Exercise Considerations

#### Points to Consider

- Transportation plan to pick up vaccine from hub sites
- Handling of initial vaccine delivery (special handling i.e. dry ice used in shipping)
- Identification of Vaccine Administration Sites for both staff and inmates
  - Vaccine storage at site of administration
  - Are there computers accessible to record vaccine administration?
- Location for overnight vaccine storage (vaccine refrigerators)
- Familiarization with dashboards for rosters
  - Central office is developing additional dashboards to track vaccine progress
- Familiarization with new BOP Medication Error/Adverse Reaction Reporting System
- Contingencies: lock downs, short staffing (illness, weather events, etc.), power outages

## More Training!

- •VAMS Coordinators → 12/2/2020 @ 1400 EST
- •Vaccinators → 12/3/2020 @ 1400 EST
- •Executive Staff → 12/4/2020 @ 1300



#### Questions?

General Questions - COVID19Questions@bop.gov

**VPOCS - COVID19Questions@bop.gov** 

CAPT

(b)(7)(E); (b)(7)(I

