

A Checklist for safeguarding the storage and handling of your vaccine supply

	Yes	No
1. We have a designated person in charge of ordering vaccines, inventory management and refrigerator monitoring		
2. Our staff have been provided with training about the importance of good vaccine management		
3. All our vaccines are unpacked and refrigerated IMMEDIATELY upon delivery		
4. If there is a break in the cold chain, any exposed vaccines are labeled as “ DO NOT USE ” in the refrigerator		
5. We contact public health (Biological Products Consultant) to report cold chain incidents and determine if vaccines are useable		
6. We use a laboratory or industrial fridge, or a domestic frost-free fridge to store vaccines		
7. We DO NOT store any food or beverages in the refrigerator		
8. Our vaccines are rotated on the “ FIRST TO EXPIRE, FIRST OUT ” principle		
9. Vaccines that will expire soonest are used first		
10. Our vaccines are checked for EXPIRY dates at the beginning or end of every month		
11. Expired vaccines are removed from the refrigerator		
12. We return damaged/expired vaccines to public health (public health returns to BCCDC)		
13. We order vaccines monthly based on clinic needs		
14. The temperature of the refrigerator is maintained between +2°C to +8°C		
15. Our vaccines are stored in the MIDDLE shelves of the refrigerator and NOT on the shelves in the door of the refrigerator		
16. Our refrigerator is equipped with a Min/Max digital thermometer, or a Data logger		
17. A “ TEMPERATURE LOG ” is posted on the refrigerator and the temperature of the refrigerator, the ambient (room) temperature, and the dial settings of the refrigerator is recorded and initialed TWICE daily (morning and evening)		
18. Sealed water bottles or flexible insulating blankets are stored (if space allows) on the upper and lower shelves and in the door of the refrigerator. Ice packs are stored in the freezer		
19. A “ DO NOT UNPLUG ” sign has been placed next to our refrigerator’s electrical outlet		
20. A hard-sided or soft-sided insulated cooler with a tight-fitting lid along with icepacks and insulating material is always used in transporting vaccines for short periods of time and at clinic workstations		
21. An EMERGENCY PLAN for power outages and refrigerator malfunctions has been established		
22. We have a copy of BCCDC’s Immunization Program, Section VI Management of Biologicals as a detailed reference for storage and handling of vaccines		
If all of the above answers are “YES”, we are doing a great job of safeguarding our vaccines, If not we have assigned someone to implement changes.		

Protect the vaccines. Protect your patients.