CDC Specimen-Collection Protocol for a Chemical-Exposure Event

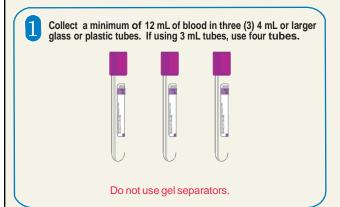
For detailed instructions see CDC's Shipping Instructions for Specimens Collected from People Who May Have Been Exposed to Chemical Agents.

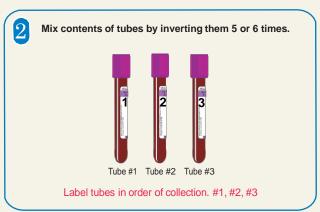
Collect blood and urine samples for each person involved in the chemical-exposure event.

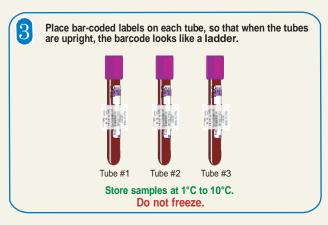
Note: For children, collect only urine samples unless otherwise directed by CDC.

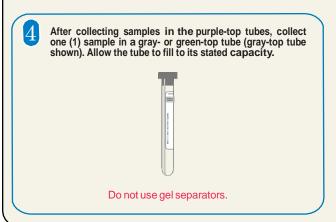
Blood-Sample Collection

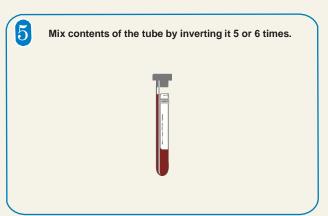
For each person, collect blood in glass or plastic tubes in the following order: 1st: collect specimens in three (3) EDTA (purple-top) 4 mL or larger plastic or glass tubes; 2nd: collect another specimen in one (1) gray- or green-top tube. Collect the specimens by following the steps below:

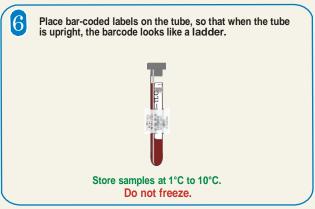












Urine-Sample Collection

For each person, collect 40 mL- 60 mL of urine in a screw-cap urine cup.



Label the urine cup with the appropriate bar-coded label as shown. Indicate on the cup how the sample was collected if the method was other than "clean catch" (i.e., catheterization).

Freeze samples (optimally at -70°C).



Place bar-coded labels on all cups so that when the cup is upright, the barcode looks like a ladder.

