Procedure
ABO and Rh D Blood Grouping
Eldon Card 2511

Step 1  Disinfect a finger with alcohol. Let the finger dry. With a lancet make a small puncture.

Step 2  Collect one drop of blood on each tooth of the ELDONcomb® or on ELDONstick®'s.
Step 3  Blood drops should fit the base of the tool. ELDONcomb® collects 30 microliters of blood. ELDONstick® collects 20 microliters of blood.

Step 4  Place the blood drops into the fields of your ELDONCARD®. Keep the comb or stick in contact with the card.
Step 5  Mix blood and reagent with a rotating movement for approx. 15 seconds. 
Spread mixture to the perimeter of the circles.

Step 6  Tilt the ELDONCARD® to a vertical position. After 10 seconds tilt 
the ELDONCARD® 180° to allow blood to travel across the reaction fields. 
Wait 10 seconds. Tilt the ELDONCARD® 90° to the left - wait 10 seconds. 
Tilt the ELDONCARD® 180° to the right - wait 10 seconds. **Read and record the result.** Let the ELDONCARD® dry (approx. 2 minutes if you 
use a hairdryer).
Step 7  Cover the agglutinations with adhesive foil to prevent deterioration of reactions and to seal possible infectious material.