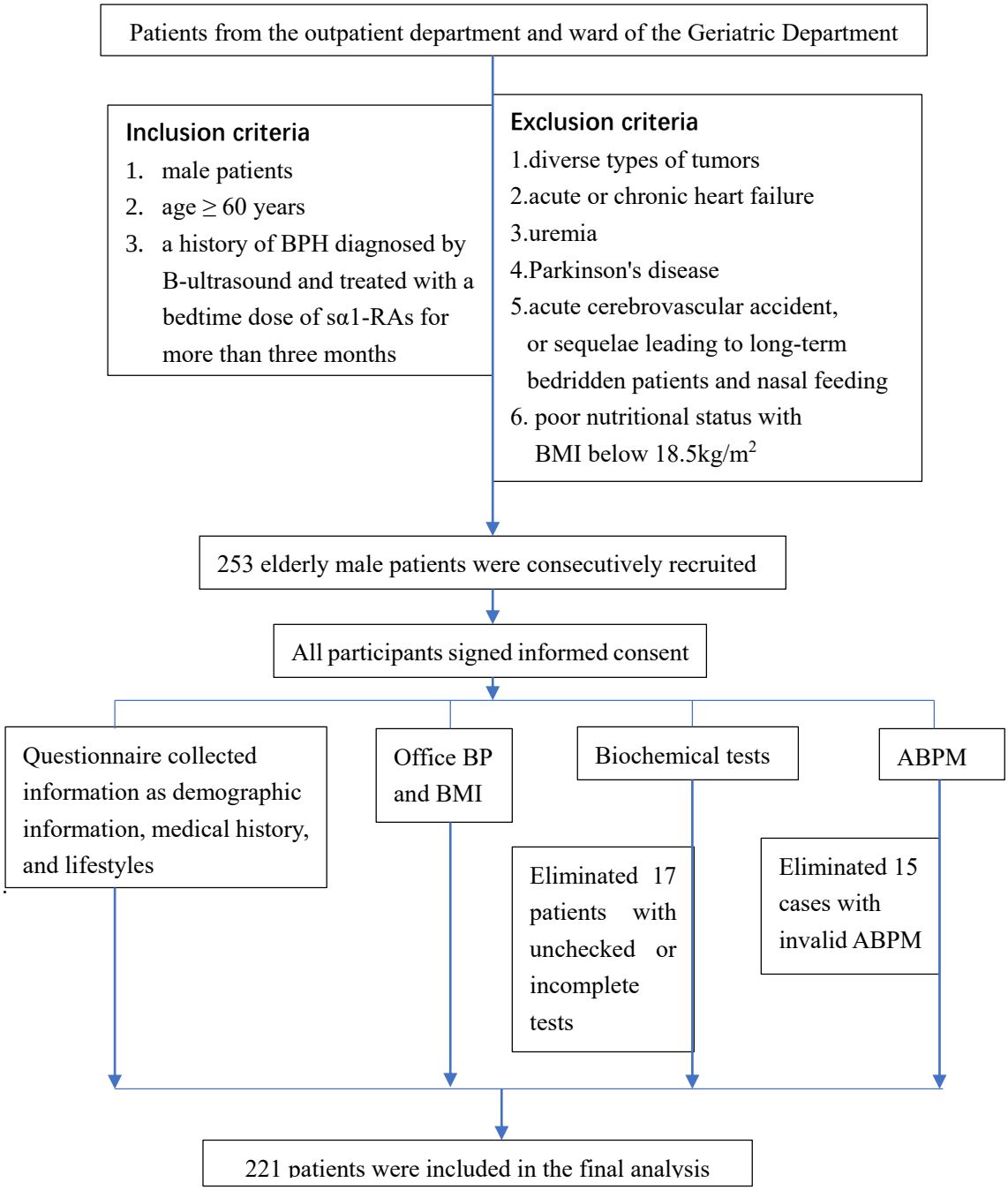Flow Diagram