

9. Types of Epidemiological Studies

9.1. The candidate will have **sound knowledge** of types of epidemiological studies.

9.2. The candidate will be able to do the following with **sound expertise**:

9.2.1. Correctly identify examples of each of the following types of epidemiological studies — survey; case report and case series; cross-sectional study; case-control study; cohort study; randomised controlled trial

9.2.2. explain the strengths and weaknesses of the different study types and applicability for particular research objectives and circumstances.