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Epidemiology

Study Design

And Data

Analysis

**Data**

**Analysis**

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account a mug of

coffee in the

afternoon, then

again they

juggled once

some harmful

virus inside

their computer.

**epidemiology**

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*Epidemiological  
Studies - made  
easy!* **USMLE Step**

**1 Epidemiology**

**Principles:**

**Study Designs 4.**

~~Descriptive and~~

~~Analytical~~

~~Studies | CPP~~

~~NCD Epidemiology~~

*Page 6/37*

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Epidemiology

Epidemiology

*Study Types:*

*Cohort and Case-  
Control Cohort,*

*Case-Control,*

*Meta-Analysis,*

*Cross-sectional*

*Study Designs*

*\u0026*

*Definition Study*

*Designs (Cross-*

*sectional, Case-*

*control, Cohort)*

*| Statistics*

*Page 7/37*

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Tutorial | Marin

StatsLectures

And Data

Intro to

Epidemiology

Study Types

**Types of**

**statistical**

**studies | Study**

**design | AP**

**Statistics |**

**Khan Academy**

*Practice*

*scenarios to*

*determine*

*Page 8/37*



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Epidemiology

*epidemiology*

*study design*

~~ANALYTICAL~~

~~EPIDEMIOLOGY~~

~~(CASE CONTROL~~

~~COHORT STUDY)~~

~~Study Design~~

~~Part 3 — Cross~~

~~Sectional~~

~~Studies IPPCR~~

2015: Design of

Epidemiologic

Studies Types of

Experimental

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Epidemiology

Study Design (3.3)

Experimental  
Study Design...

A Quick Overview

!!!! *Case*

*Control vs.*

*Cohort Study //*

*USMLE \ "Case*

*Control*

*Study \ ".....*

*In 10 Mintues*

!!!! **Choosing**

**which**

**statistical test**

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Study Design

**to use – statistics help.**

Relative Risk

∩ Odds

Ratios RCT vs

Cohort study

types of study

design Cohort vs

**case control**

*What is CROSS-*

*SECTIONAL STUDY?*

*What does CROSS-*

*SECTIONAL STUDY*

*mean? CROSS-*

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Epidemiology

SECTIONAL STUDY

*meaning*

Experimental

study designs:

Clinical trials

~~Cohort Studies:~~

~~A Brief Overview~~

Biostatistics -

Study Types

(cross

sectional, case

control, cohort,

case report

\u0026 case

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Epidemiology

series) Design

**Descriptive**

**study designs**

Analytical study

designs *STUDY*

*DESIGNS 07*

*Experimental*

*study designs*

*Epidemiology:*

*Observational*

*Study Types,*

*Odds Ratio,*

*Relative Risk,*

*Attributable*

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Risk Study Design

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**Study Design And**

**Data**

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Data Analysis  
includes  
satisfactory  
coverage of many  
recently  
advanced

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important  
topics, such as  
meta-analysis,  
risk scores and

prediction

modeling,

analysis of

longitudinal

data, propensity

scoring, use of

bootstrap

estimations, and

multiple

imputations for

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missing data.  
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And Data

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aspects of



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research.

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expanded, this  
edition shows  
students how  
statistical  
principles and  
techniques can  
help solve  
epidemiological  
problems. New to  
the Third  
Edition New

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chapter on risk  
scores and  
clinical  
decision rules

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In epidemiology,  
researchers are  
interested in  
measuring or  
assessing the

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## Epidemiology

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relationship of  
exposure with a  
disease or an  
outcome. As a

first step, they

define the

hypothesis based

on the research

question and

then decide

which study

design will be

best suitable to

answer that

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Epidemiology

Study Design

question. How  
the  
investigation is  
conducted by the  
researcher is  
directed by the  
chosen study  
design.

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## Epidemiology

### Study Designs

- Descriptive studies - Seeks to measure the frequency of disease and/or collect descriptive data on risk factors
- Analytic studies - Tests a causal hypothesis about the etiology of



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Epidemiology

disease Design

• Experimental  
studies

-Compares, for  
example,  
treatments

## **Epidemiologic Study Designs**

In this article,  
I present a  
simple  
classification  
scheme for

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Epidemiology

epidemiological

study designs, a  
topic about

which there has  
been

considerable  
debate over  
several decades.

I will argue  
that when the  
individual is  
the unit of  
analysis and the  
disease outcome

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Epidemiology

Study Design

under study is  
dichotomous,  
then

epidemiological

study designs

can best be

classified

according to two

criteria: (i)

the type of

outcome under

study (incidence

or prevalence)

and (ii) whether

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Epidemiology

Study Design

there is  
sampling on the  
basis of the  
outcome.

**Classification  
of  
epidemiological  
study designs**

...

Epidemiology -  
Epidemiology -  
Sources of  
epidemiological

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Epidemiology

Study Design

data:  
Epidemiologists  
use primary and  
secondary data

sources to  
calculate rates  
and conduct  
studies. Primary  
data is the  
original data  
collected for a  
specific purpose  
by or for an  
investigator.

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## Epidemiology

Study Design, an

epidemiologist

may collect

primary data by

interviewing

people who

became ill after

eating at a

restaurant in

order to

identify which

specific foods

were consumed.

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Epidemiology

**Epidemiology –  
Sources of  
epidemiological  
data |**

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Data Analysis  
includes  
satisfactory  
coverage of many  
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advanced  
important

topics, such as

meta-analysis,

risk scores and

prediction

modeling,

analysis of

longitudinal

data, propensity

scoring, use of

bootstrap

estimations, and

multiple



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Study Design  
And Data  
Analysis  
imputations for  
missing data.

**Epidemiology:  
Study Design and  
Data Analysis,  
Third ...**

Epidemiologists  
help with study  
design,  
collection, and  
statistical  
analysis of  
data, amend

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interpretation  
and  
dissemination of  
results

(including peer  
review and  
occasional  
systematic  
review) .

Epidemiology has  
helped develop  
methodology used  
in clinical  
research ,

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public health studies, and, to

And Data a lesser extent,

Analysis basic research

in the

biological

sciences.

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