



DVD Index Correlation
Tracking the Source of Disease:
Koch's Postulates, Causality, and Contemporary Epidemiology
2000 and Beyond, Confronting the Microbe Menace

The following indexed DVD segments may be helpful for teaching and exploring epidemiology and disease causality.

Map: Bubonic Plague	T2C5	07:55
Illustrations: Historical account of bubonic plague	T2C5	08:19
Slide: How do new epidemics arise?	T2C8	12:59
Slide: Microbial Cast	T2C9	13:23
Slide: Picnic (disease outbreak)	T2C15	20:44
Slide: Epidemiology (defined)	T2C16	23:48
Slide: AIDS Epidemic	T2C17	24:09
Slide: Early Ideas on AIDS Causality	T2C17	24:23
Slide: Case for Blood Borne Pathogen	T2C18	24:25
Slide: Classical Methods for Searching for Causative Organism	T2C19	25:35
Slide: Genomic Methods for Searching for Causative Organism	T2C20	27:04
Photo: Robert Koch	T2C27	38:57
Slide: Koch's Postulates	T2C27	39:12
Slide: Epidemiologic Approach to Causality	T2C28	40:29
Slide: Tests for Viral Infection	T2C28	40:54
Slide: Bacteria are Everywhere	T5C8	10:51
Video clip: Bacteria Grow Fast!	T5C10	13:36
Graph: Infectious Disease Cause 1/3 of World's Deaths	T5C12	14:54
Pie Graph: Leading Infectious Disease	T5C13	15:56
Slide: Some Bacteria Cause Disease (Sometime)	T5C14	16:52
Slide: Examples of Bacterial Diseases	T5C16	19:17
Slide: Infectious Agents Are Easily Spread	T5C18	21:50
Diagram: TB on an Airplane	T5C19	22:26
Slide: The Future of Infectious Bacterial Diseases	T12C38	47:47
Slide: How Do New Epidemics Arise?	T20C4	07:16
Graph: Influenza Infections in Populations	T20C14	18:13
Slide: But How Do Pandemics Arise?	T20C18	22:54
Slide: Antigenic Types of Pandemic Strains of Influenza	T20C18	23:06
Photo: Headlines of 1993 Epidemic Among Navajo	T20C22	31:51
Slide: Hantavirus Pulmonary Syndrome – May 1993	T20C22	32:12
Slide: Sin Nombre Virus	T20C23	33:43
Photo: Smallpox Victim	T20C24	35:33

Slide: Smallpox and the Americas	T20C24	36:13
Photo: Healthy Rabbit	T20C26	38:21
Photo: Effect of Rabbits on Australia	T20C26	38:53
Photo: Rabbit with Myxoma Virus	T20C27	39:29
Table: Host Evolution in Myxoma Virus – Severity of Epidemics	T20C29	43:05
Photo: Time Magazine – Public Enemy #1	T20C30	45:00
Slide: What Does the Future Hold?	T20C31	45:31
Photo: Reuse of tires	T20C32	46:28
Photo: Headline – Microbes on the Move	T20C32	47:23
Slide: Conclusions about Infectious Diseases	T20C33	47:35