

DATA TO EXERCISE – SESSION II

Causes of Death in Colombia — 1999	Frequency
TOTAL	183,553
101 Intestinal infectious disease	1,652
102 Tuberculosis, including sequelae	1,377
103 Certain zoonotic bacterial diseases and rabies	216
104 Certain immune-preventable diseases	117
105 Meningitis	578
106 Septicemia	1,100
107 Infections with a predominantly sexual mode of transmission	30
108 Human immunodeficiency virus (HIV) disease	1,713
109 Respiratory infectious disease	5,277
110 Other infectious and parasitic diseases	578
201 Malignant neoplasm of stomach	4,112
202 Malignant neoplasm of colon	1,282
203 Malignant neoplasm of digestive organs	1,175
204 Malignant neoplasm of liver and intrahepatic	2,032
205 Malignant neoplasm of pancreas	852
206 Malignant neoplasm of trachea	2,877
207 Malignant neoplasm of respiratory organs	533
208 Malignant neoplasm of breast	1,449
209 Malignant neoplasm of uterus	2,126
210 Malignant neoplasm of prostate	1,828
211 Malignant neoplasm of urinary tract	1,207
212 Malignant neoplasm of lymphoid, hematopoietic, etc.	2,466
213 Other malignant neoplasm	4,487
214 In-situ neoplasm	506
301 Acute rheumatic fever	315
302 Hypertensive diseases	5,490
303 Ischemic heart diseases	21,908
304 Pulmonary heart disease and diseases of pulmonary circulation	3,434
306 Heart failure	3,902
307 Cerebrovascular diseases	13,393
308 Atherosclerosis	329
309 Other and unspecified disorders of circulatory system	1,534
401 Fetus and newborn affected by maternal factors and complications of pregnancy/labor/delivery	114
402 Fetus and newborn affected by maternal conditions that may be unrelated to present pregnancy	912
403 Slow fetal growth and fetal malnutrition, low birth weight	195
404 Respiratory and cardiovascular disorders specific to the perinatal period	4,790
405 Bacterial sepsis of newborn	790
406 Hemolytic disease of fetus and newborn	65
407 Other neonatal diseases	1,187
501 Transportation accidents, including sequelae	7,624
502 Other transportation accidents and unspecified, including sequelae	70
503 Falls	1,037
504 Exposure to inanimate mechanical forces, machines, blunt objects, knives	23
505 Accidental use of firearms	64
506 Accidental drowning and submersion	1,246

507	Exposure to smoke, fire, and flame	191
508	Accidental poisoning by and exposure to noxious substances	118
509	Complications of medical and surgical care	162
510	Other accidents, including sequelae	2,602
511	Intentional self-harm, including sequelae	2,167
512	Assault (homicide), including sequelae	25,855
513	Legal intervention and war, including sequelae	241
514	Event of undetermined intent, including sequelae	2,559
601	Diabetes mellitus	6,801
602	Nutritional deficiencies and nutritional anemias	1,931
603	Mental and behavioral disorders	48
604	Diseases of the nervous system, except meningitis	1,565
605	Chronic lower respiratory disease	9,452
606	Other diseases of the upper respiratory tract	28
607	Lung diseases due to external agents	1,020
608	Other respiratory diseases	1,383
609	Acute appendicitis with generalized peritonitis	842
610	Chronic diseases of liver and cirrhosis	1,752
611	Other diseases of the digestive system	4,483
612	Diseases of the genitourinary system	2,864
613	Hyperplasia of prostate	91
614	Pregnancy, childbirth, and the puerperium	677
615	Congenital malformations, deformations, and chromosomal abnormalities	2,549
616	Residue	2,548
700	Symptoms, signs undefined	3,632

Source: National Department of Statistics
(Departamento Nacional de Estadísticas, DANE), Colombia

**Ten Leading Causes of Injury Mortality
Alarca City — 2000
(Hypothetical Data from Police Department)**

Rank	Cause of Death	Total
1	Homicide	2,696
2	Motor Vehicle-Related Deaths	1,229
3	Suicide	415
4	Drowning	149
5	Falls	169
6	Poisoning	158
7	Electric Shock	10
8	Burns	15
9	Firearms	35
10	Blunt Trauma	26
Total		4,902

Source: Police Department, 2000

**Ten Leading Causes of Injury Mortality
Alarca City — 2000
(Hypothetical Data from National Statistics Office)**

Rank	Cause of Death	Total
1	Homicide	2,430
2	Motor Vehicle-Related Deaths	1,347
3	Suicide	605
4	Falls	271
5	Burns	25
6	Drowning	318
7	Fire arms	26
8	Poisoning	154
9	Legal Intervention	2
10	Undetermined	20
Total		5,248

Source: National Statistical Office, 2000