

# **Annex tables**

**Annex Table A: Disease and injury categories and ICD-9 codes**

Code	Disease category	ICD-9 codes
<b>I</b>	<b>Communicable diseases, maternal and neonatal conditions</b>	<b>001–139, 260–269, 280–281, 320–322, 381–382, 460–466, 480–487, 614–616, 630–676, 760–779</b>
<b>A.</b>	<b>Infectious &amp; parasitic diseases</b>	<b>001–139, 320–322, 323.1, 614–616, 771.0, 771.3</b>
	1. Tuberculosis	010–018, 137
	2. Sexually transmitted diseases (apart from HIV/AIDS)	090–099, 614–616
	a. Syphilis	090–097
	b. Chlamydia	614–616 <sup>(a)</sup>
	c. Gonorrhoea	098
	d. Other STDs	<sup>(a)</sup>
	3. HIV/AIDS	042–044, 875+AIDS flag <sup>(b)</sup>
	4. Intestinal infectious diseases	001–009
	5. Childhood immunisable diseases	032, 033, 037, 045, 055, 056, 138, 771.0, 771.3
	a. Diphtheria	032
	b. Whooping cough	033
	c. Tetanus	037, 771.3
	d. Polio	045, 138
	e. Measles	046.2, 055, 323.1
	f. Rubella	056, 771.0
	g. Haemophilus influenzae type b (Hib)	<sup>(c)</sup>
	6. Meningitis	036, 320–322
	7. Septicaemia	038
	8. Arbovirus infection	66.3
	9. Hepatitis	070
	a. Hepatitis A	070.0–.1
	b. Hepatitis B	070.2–.3, 070.6–.9
	c. Hepatitis C	070.4–.5
	10. Malaria	084
	11. Trachoma	076, 139.1
	12. Other infectious and parasitic	Balance of Category A
<b>B.</b>	<b>Acute respiratory infections</b>	<b>460–466, 480–487, 381–382</b>
	1. Lower respiratory tract infections <sup>(d)</sup>	466, 480–487
	2. Upper respiratory tract infections <sup>(e)</sup>	460–465
	3. Otitis media	381–382
<b>C.</b>	<b>Maternal conditions</b>	<b>630–676</b>
	1. Maternal haemorrhage	640–641, 666
	2. Maternal sepsis	670
	3. Hypertension in pregnancy	642
	4. Obstructed labour	660
	5. Abortion	630–639
	6. Other maternal conditions	Balance of Category C
<b>D.</b>	<b>Neonatal causes</b>	<b>760–779 (excluding 771.0 and 771.3)</b>
	1. Birth trauma & asphyxia	767–768, 770.1–770.9
	2. Low birth weight	764–765, 769
	3. Neonatal infections	770.0, 771.1, 771.2, 771.4–.8
	4. Other neonatal causes	Balance of Category D
<b>E.</b>	<b>Nutritional deficiencies</b>	<b>260–269, 280–281</b>
	1. Protein-energy malnutrition	260–263
	2. Iron-deficiency anaemia	280, 281
	3. Other nutritional deficiencies	Balance of Category E

**Annex Table A (continued): Disease and injury categories and ICD-9 codes**

<b>Code</b>	<b>Disease category</b>	<b>ICD-9 codes</b>
<b>I</b>	<b>Non-communicable diseases, maternal and neonatal conditions</b>	<b>140–259, 270–279, 282–319, 323–380, 383–459, 467–479, 488–613, 617–629, 680–759</b>
<b>F.</b>	<b>Malignant neoplasms</b>	<b>140–209</b>
	1. Mouth and oropharynx cancers	140–149
	2. Oesophagus cancer	150
	3. Stomach cancer	151
	4. Colorectal cancer	153–154
	5. Liver cancer	155
	6. Gall bladder cancer	156
	7. Pancreas cancer	157
	8. Lung cancer	162
	9. Bone and connective tissue cancers	170–171
	10. Melanoma	172
	11. Non-melanoma skin cancers	173
	12. Breast cancer	174
	13. Cervix cancer	180
	14. Uterus cancer	179, 181–182
	15. Ovary cancer	183
	16. Prostate cancer	185
	17. Testicular cancer	186
	18. Bladder cancer	188
	19. Kidney cancer <sup>(f)</sup>	189
	20. Brain cancer	191
	21. Thyroid cancer	193
	22. Lymphoma	200–202
	22a. Non-Hodgkin's lymphoma	200, 202
	22b. Hodgkin's disease	201
	23. Multiple myeloma	203
	24. Leukemia	204–208
	25. Other malignant neoplasms <sup>(g)</sup>	Balance of Category F
<b>G.</b>	<b>Other neoplasms</b>	<b>210–239</b>
	1. Uterine myomas	218
	2. Benign brain tumour	225
	3. Other benign neoplasms	Balance of category G
<b>H.</b>	<b>Diabetes mellitus</b>	<b>250</b>
	1. Type 1 diabetes	250._1
	2. Type 2 diabetes	250._0
<b>I.</b>	<b>Endocrine and metabolic disorders</b>	<b>240–249, 251–259, 270–279, 282–289</b>
	1. Non-deficiency anaemia	282–285
	a. Thassaemia	282.4
	b. Other non-deficiency anaemia	282.0–282.3, 282.5–285
	2. Cystic fibrosis	277.0
	3. Haemophilia	286.0–286.2
	4. Other endocrine and metabolic	Balance of Category I
<b>J.</b>	<b>Mental disorders</b>	<b>291–319</b>
	1. Substance use disorders	
	a. Alcohol dependence and harmful use	291, 303, 305.0
	b. Heroin or polydrug dependence and harmful use	304.0, 304.7, 305.5
	c. Benzodiazepine dependence and harmful use	304.1, 305.4
	d. Cannabis dependence and harmful use	304.3, 305.2
	e. Other drug dependence and harmful use	304.2, 304.4–304.6, 304.8, 304.9, 305.1, 305.3, 305.4, 305.6–305.9

**Annex Table A (continued): Disease and injury categories and ICD-9 codes**

Code	Disease category	ICD-9 codes
<b>J.</b>	<b>Mental disorders (continued)</b>	
2.	Schizophrenia	295
3.	Affective disorders	296, 300.4, 311
a.	Depression	296.2, 296.3, 296.9, 300.4, 311
b.	Bipolar affective disorder	296.0, 296.1, 296.4–296.8
4.	Anxiety disorders	
a.	Panic disorder	300.01
b.	Agoraphobia	300.20–300.22
c.	Social phobia	300.23
d.	Generalised anxiety disorder	300.02
e.	Obsessive-compulsive disorder	300.3
f.	Post-traumatic stress disorder	309.81
g.	Separation anxiety disorder	309.2
5.	Borderline personality disorder	301.83
6.	Eating disorders	307.1, 307.5
a.	Anorexia nervosa	307.1
b.	Bulimia nervosa	307.5
7.	Childhood conditions	314.0, 299.0
a.	Attention-deficit hyperactivity disorder	314.0
b.	Autism and Asperger's syndrome	299.0
8.	Mental retardation (no defined aetiology) <sup>(h)</sup>	317–319
9.	Other mental disorders	Balance of Category J
<b>K.</b>	<b>Nervous system and sense organ disorders</b>	<b>290, 323.0, 323.2–380, 383–389</b>
1.	Dementia <sup>(i)</sup>	290, 330–331
2.	Epilepsy	345
3.	Parkinson's disease	332
4.	Multiple sclerosis	340
5.	Motor neuron disease	335.2
6.	Huntington's chorea	333.4
7.	Muscular dystrophy	359.1
8.	Sense organ disorders	360–380, 383–389
a.	Glaucoma <sup>(j)</sup>	365
b.	Cataracts <sup>(j)</sup>	366
c.	Age-related vision disorders <sup>(k)</sup>	367
d.	Adult-onset hearing loss <sup>(l)</sup>	389
9.	Other nervous system disorders	Balance of Category K
<b>L.</b>	<b>Cardiovascular disease</b>	<b>390–402, 404–415, 416.1, 417–459</b>
1.	Rheumatic heart disease	390–398
2.	Ischaemic heart disease <sup>(m)</sup>	410–414, proportion 427.1+.4+.5, 440.9, 429.0+.2+9, 428
3.	Stroke	430–438
4.	Inflammatory heart disease <sup>(n)</sup>	420–422, 425, proportion of 428
5.	Hypertensive heart disease	401–402, proportion of 428
6.	Non-rheumatic valvular disease	424
7.	Aortic aneurysm	441
8.	Peripheral arterial disease	440.0–440.8, 442–444
9.	Other cardiovascular disease	Balance of Category L
<b>M.</b>	<b>Chronic respiratory disease</b>	<b>416.0, 416.8+9, 470–478, 490–519</b>
1.	Chronic obstructive pulmonary disease <sup>(o)</sup>	416.0, 416.8+9, 490–492, 495–496
2.	Asthma	493
3.	Other chronic respiratory diseases	Balance of Category M

**Annex Table A (continued): Disease and injury categories and ICD-9 codes**

<b>Code</b>	<b>Disease category</b>	<b>ICD-9 codes</b>
<b>N.</b>	<b>Diseases of the digestive system</b>	<b>456, 530–579</b>
	1. Peptic ulcer disease	531–533, plus 50% of 578
	2. Cirrhosis of the liver	456, 571, 572.2–572.8, plus 50% of 578
	3. Appendicitis	540–543
	4. Intestinal obstruction	560, 550.0+1,551–552
	5. Diverticulitis	562
	6. Gall bladder and bile duct disease	574–576
	7. Pancreatitis	577
	8. Inflammatory bowel disease <sup>(p)</sup>	555–556
	9. Vascular insufficiency of intestine	557
	10. Other digestive system diseases	Balance of Category N
<b>O.</b>	<b>Genitourinary diseases<sup>(q)</sup></b>	<b>403, 580–611, 617–629</b>
	1. Nephritis and nephrosis <sup>(r)</sup>	403, 580–586
	2. Benign prostatic hypertrophy	600
	3. Urinary incontinence <sup>(s)</sup>	625.6
	4. Other genitourinary diseases	Balance of Category O
<b>P.</b>	<b>Skin diseases</b>	<b>680–709</b>
	1. Eczema	691–693
	2. Other skin diseases	Balance of Category P
<b>Q.</b>	<b>Musculoskeletal diseases</b>	<b>710–739</b>
	1. Rheumatoid arthritis	714
	2. Osteoarthritis	715
	3. Chronic back pain	720–721, 724.5–724.9
	4. Slipped disc	722,724.3–724.4
	5. Occupational overuse syndrome <sup>(t)</sup>	—
	6. Osteoporosis <sup>(u)</sup>	733.0
	7. Other musculoskeletal disorders	Balance of Category Q
<b>R.</b>	<b>Congenital anomalies</b>	<b>740–759</b>
	1. Anencephaly	740
	2. Spina bifida	741
	3. Congenital heart disease	745–747
	4. Cleft lip and/or palate	749
	5. Digestive system malformations	750–751
	a. Anorectal atresia	751.2
	b. Oesophageal atresia	750.3
	c. Other digestive system malformations	Balance of Category R5
	6. Urogenital tract malformations	752–753
	a. Renal agenesis	753.0
	b. Other urogenital tract malformations	752, 753.1–753.9
	7. Abdominal wall defect	756.7
	8. Down syndrome	758.0
	9. Other chromosomal anomalies	758.1–758.9
	10. Other congenital anomalies	Balance of Category R
<b>S.</b>	<b>Oral health</b>	<b>520–529</b>
	1. Dental caries	521
	2. Periodontal disease	523
	3. Edentulism	520, 525.1
	4. Other oral health problems	
<b>V.</b>	<b>Ill-defined conditions<sup>(v)</sup></b>	
	1. Sudden infant death syndrome	798.0
	2. Chronic fatigue syndrome	780.7

**Annex Table A (continued): Disease and injury categories and ICD-9 codes**

Code	Disease category	ICD-9 codes
<b>III.</b>	<b>Injuries<sup>(w)</sup></b>	<b>E800–999</b>
<b>T.</b>	<b>Unintentional injuries</b>	<b>E800–949</b>
	1. Road traffic accidents	E810–819, 826–829, 929.0
	2. Other transport accidents <sup>(x)</sup>	E800–807, 820–825, 830–848, 929.1
	3. Poisoning	E850–869, 929.2
	4. Falls	E880–885, 886.9, 887–888, 929.3
	5. Fires/burns/scalds	E890–899, 924.0, 924.8, 924.9, 929.4
	6. Drowning	E910
	7. Sports injuries <sup>(y)</sup>	E886.0, 917.0, 927
	8. Natural and environmental factors	E900–909, 929.5
	9. Machinery accidents	E919, 920.0, 920.1, 920.4
	10. Suffocation and foreign bodies	E911–915
	11. Adverse effects of medical treatment	E870–876, E930–949
	a. Surgical/medical misadventure	E870–876
	b. Adverse effects of drugs in therapeutic use	E930–949
	12. Other unintentional injuries	E878–879, 916, 917.1–917.9, 918, 920.2, 920.3, 920.5–920.9, 921–923, 924.1, 925–926, 928.0–928.8, 929.8
	a. Cutting and piercing accidents	920.2–920.3, 920.5–920.9
	b. Striking and crushing accidents	916–918 excluding 917.0
	c. Other unintentional injuries <sup>(z)</sup>	Balance of category T12.
<b>U.</b>	<b>Intentional Injuries</b>	<b>950–979, E990–999</b>
	1. Suicide and self-inflicted injuries	E950–959
	2. Homicide and violence	E960–969
	3. Legal intervention and war	E970–979, 990–999

- (a) ICD-9 code not available for chlamydia. Pelvic Inflammatory disease (614–616) is main sequela. 60% of PID attributed to chlamydia, balance to A2d. Other STDs.
- (b) In 1996, for the first time, ABS coded most AIDS deaths to codes 042-044 (HIV infection). Nine deaths due to 'contaminated blood' (ICD 875) where HIV/AIDS was mentioned on death certificate were also included. Two additional female deaths with HIV/AIDS mentioned on death certificate also included for consistency with notified AIDS death.
- (c) Hib not specifically identified in ICD-9, but included in codes 320.0 and 464.3.
- (d) Includes pneumonia, acute bronchitis, influenza.
- (e) Includes common cold, infectious sinusitis, pharyngitis.
- (f) Includes non-kidney urinary organs (ICD 189.2–189.9).
- (g) In 1996 6.6% of all deaths due to malignant neoplasms were coded to ICD-9 195–199, (malignant neoplasm of other and unspecified sites including those whose point of origin cannot be determined, secondary and unspecified neoplasm). These have been distributed pro-rata across all malignant neoplasm categories within each age–sex group, so that category F25 includes only malignant neoplasms of other specified sites.
- (h) Excludes congenital, infectious and injury cases; mental retardation due to these causes are included as sequelae there.
- (i) Includes Alzheimer's disease, senile dementias and other dementia.
- (j) Excludes glaucoma and cataracts due to diabetes mellitus (included as sequelae there).
- (k) Age-related myopia, presbyopia etc. Excludes congenital vision loss and vision loss sequelae to other diseases or injuries.
- (l) Age-related presbycusis, conduction deafness. Excludes congenital deafness and deafness following otitis media.
- (m) The Global Burden of Disease project identified differential coding between ischaemic heart disease (410–414) and these ill-defined cardiovascular codes. See page 30 for description of attribution methods.
- (n) Cardiomyopathy, myocarditis, endocarditis, pericarditis.
- (o) Includes chronic bronchitis and emphysema.
- (p) Includes ulcerative colitis and Crohn's disease.
- (q) Excludes acute urinary tract infections.
- (r) Excludes diabetic nephropathy and nephropathy resulting from congenital, injury, cancer and infectious causes.
- (s) Urinary incontinence not due to neurological disorders, stroke, prostate problems or other diseases or injury. Includes stress incontinence following childbirth.

- (t) Relevant ICD codes for occupational overuse syndrome or repetition strain injury (RSI) are in musculoskeletal and nervous system chapters, but are not specific.
- (u) Does not include the attributable burden of fractures.
- (v) The balance of ICD-9 Chapter XVI 'Symptoms, signs and ill-defined conditions', apart from SIDS and chronic fatigue syndrome (780.7) is distributed pro rata across Groups I and II within each age–sex group. Note that this differs from the GBD which distributed it pro-rata across Group I only for ages 0–4 and Group II only for ages 5 and over. There were 327 deaths in this category in Australia in 1996, of which 13 were aged 0–4.
- (w) There were 139 injury deaths in Australia in 1996 where it was not determined whether the injury was accidental or intentional (E980–989). The GBD allocated these deaths pro-rata to intentional and unintentional injury. Because unintentional injuries are dominated by motor vehicle accidents and falls, this has the effect of reallocating the majority of undetermined deaths to accidental deaths. However, very few of the undetermined deaths are falls or road traffic accidents, and most are thought to be intentional deaths where the coroner did not have sufficient evidence to make that finding. These deaths have thus been re-allocated, 10% to the unintentional injury category and 90% to the intentional injury category (to suicide for ages 15+ and to violence for ages 0–14).
- (x) Railway, water, air transport and non-road vehicles.
- (y) Only includes sports injuries identifiable from four digit ICD-9 codes.
- (z) Unspecified unintentional injuries (E928.9, E929.9) redistributed among unintentional injuries categories.

**Annex Table B: Disease categories and disability weights**

Disease category, subcategory, or sequelae	Disability weight	Comments
<b>Communicable diseases, maternal and neonatal conditions</b>		
<b>A. Infectious &amp; parasitic diseases</b>		
1. Tuberculosis		
Pulmonary tuberculosis	0.295	GBD weight
Extra-pulmonary tuberculosis	0.300	GBD weight
2. Sexually transmitted diseases (not HIV/AIDS)		
a. Syphilis		
Primary syphilis	0.148	GBD weight
Secondary syphilis	0.048	GBD weight
Tertiary syphilis (cardiovascular)	0.196	GBD weight
Tertiary syphilis (gummas)	0.102	GBD weight
Tertiary syphilis (neurologic)	0.283	GBD weight
Syphilis (congenital)	0.315	GBD weight
b. Chlamydia		
Conjunctivitis	0.180	GBD weight
Urethritis	0.067	GBD weight
Cervicitis	0.049	GBD weight
Pelvic inflammatory disease	0.420	GBD weight
Ectopic pregnancy	0.549	GBD weight
Chronic pelvic pain	0.122	GBD weight
Infertility	0.180	GBD weight
Tubo-ovarian abscess	0.549	GBD weight
c. Gonorrhoea		
Urethritis	0.067	GBD weight
Cervicitis	0.049	GBD weight
Pelvic inflammatory disease	0.420	GBD weight
Ectopic pregnancy	0.549	GBD weight
Chronic pelvic pain	0.122	GBD weight
Infertility	0.180	GBD weight
Tubo-ovarian abscess	0.549	GBD weight
d. Other sexually transmitted disease		
Pelvic inflammatory disease	0.420	GBD weight
Ectopic pregnancy	0.549	GBD weight
Chronic pelvic pain	0.122	GBD weight
Infertility	0.180	GBD weight
Tubo-ovarian abscess	0.549	GBD weight
3. HIV/AIDS		
Diagnosed asymptomatic HIV	0.200	Dutch weight
Symptomatic HIV	0.310	Dutch weight
AIDS	0.560	Dutch weight
AIDS—terminal phase	0.950	Dutch weight
4. Diarrhoeal diseases and gastroenteritis		
Uncomplicated episode	0.093	GBD age-specific weights. Average shown here
Complicated episode	0.420	Dutch weight for complicated episode (50%) plus GBD weight for uncomplicated episode (50%)
5. Childhood immunisable diseases		
a. Diphtheria		
Cases	0.230	GBD weight
Neurological complications	0.078	GBD weight
Myocarditis	0.323	GBD weight



**Annex Table B (continued): Disease categories and disability weights**

Disease category, subcategory, or sequelae	Disability weight	Comments
b. Whooping cough		
Pertussis episode	0.178	GBD weight
Mental retardation (treated)	0.420	GBD weight (0.394 0–4 years, 0.420 5–14 years)
Mental retardation (untreated)	0.483	GBD weight (0.469 0–4 years, 0.483 5–14 years)
c. Tetanus		
Cases	0.612	GBD weight
d. Poliomyelitis		
Poliomyelitis	0.369	GBD weight
e. Measles		
Episodes	0.152	GBD weight
Measles encephalitis	0.338	GBD weight for neurological sequelae of encephalitis
Sub-acute sclerosing panencephalitis	0.930	Dutch weight for end-stage disease
f. Rubella		
Episodes	0.152	GBD weight for measles episode
Congenital cataract	0.430	Dutch weight for severe vision loss
Congenital heart disease	0.350	Dutch weight for heart failure
Congenital deafness	0.230	Dutch weight
g. Haemophilus influenzae type b (Hib)		
Epiglottitis	0.152	GBD weight for haemophilus influenzae episode
Meningitis	0.430	Average of weights for meningitis manifestations
Septicaemia	0.350	GBD weight
Pneumonia	0.230	Estimated using EQ5D + regression model
6. Meningitis		
Acute episode	0.913	Estimated using EQ-5D+ regression model
After effects up to 6 months	0.226	Estimated using EQ-5D+ regression model
VP shunt	0.170	Dutch weight for motor deficit
Hearing loss	0.234	Average of Dutch weights for mild, moderate, and severe loss
Seizure disorder	0.110	Dutch weight
Less severe developmental problems	0.100	Average of Dutch weights for developmental problems
Mental retardation	0.250	Dutch weight
Motor deficit + mental retardation	0.760	Dutch weight
Less severe developmental problems	0.100	Based on Dutch weights for developmental problems
Scarring/deformity	0.133	Based on GBD amputation weights
7. Septicaemia		
Cases	0.613	GBD age-specific weights (average shown here)
8. Arbovirus infection (incl. Ross River fever)		
a. Ross River virus Infection		
Acute phase	0.258	Dutch weight for moderate rheumatoid arthritis
Chronic phase	0.140	Dutch weight for mild rheumatoid arthritis
b. Barmah Forest virus		
Acute phase	0.258	Dutch weight for moderate rheumatoid arthritis
Chronic phase	0.140	Dutch weight for mild rheumatoid arthritis
c. Other arbovirus infection		
Australian encephalitis	0.613	GBD weight for Japanese encephalitis
Japanese encephalitis	0.613	GBD weight
Kunjin	0.613	GBD weight for Japanese encephalitis
Cognitive impairment	0.451	GBD weight
Neurological sequelae	0.334	GBD weight
d. Dengue fever		
Dengue haemorrhagic fever	0.172	GBD age-specific weights (average shown here)

**Annex Table B (continued): Disease categories and disability weights**

Disease category, subcategory, or sequelae	Disability weight	Comments
9. Hepatitis		
a. Hepatitis A		
Uncomplicated episode	0.093	GBD age-specific weights. Average shown here
Complicated episode	0.420	Dutch weight for complicated episode (50%) plus GBD weight for uncomplicated episode (50%)
Prolonged or relapsing episode	0.140	Dutch weight for mild depression.
b. Hepatitis B		
Cases	0.000	Asymptomatic cases only
Acute symptomatic episode	0.210	Dutch weight
Chronic symptomatic carrier	0.360	Dutch weight
Compensated liver cirrhosis	0.310	Dutch weight
Decompensated liver cirrhosis	0.840	Dutch weight
Hepato-cellular cancer	—	See sequelae and weights for F5. Liver cancer
c. Hepatitis C		
Cases	0.000	Asymptomatic cases only
Acute symptomatic episode	0.210	Dutch weight for Hepatitis B
Chronic symptomatic carrier	0.360	Dutch weight for Hepatitis B
Compensated liver cirrhosis	0.310	Dutch weight
Decompensated liver cirrhosis	0.840	Dutch weight
Hepato-cellular cancer	—	See sequelae and weights for F5. Liver cancer
10. Malaria		
Episodes	0.175	GBD age-specific weights (average shown here)
Neurological sequelae (treated)	0.436	GBD weight for 0–4 years.
Anaemia	0.012	GBD age-specific weights (average shown here)
11. Trachoma		
Moderate vision loss	0.170	Dutch weight
Severe vision loss	0.430	Dutch weight
<b>B. Acute respiratory infections</b>		
1. Lower respiratory tract infections		
Influenza episode	0.047	Estimated using EQ-5D + regression model
Acute bronchitis episode	0.132	Estimated using EQ-5D + regression model
Pneumonia episode	0.373	Estimated using EQ-5D + regression model
2. Upper respiratory tract infections		
Acute nasopharyngitis	0.014	Estimated using EQ-5D + regression model
Acute sinusitis	0.061	Estimated using EQ-5D + regression model
Pharyngitis/tonsillitis	0.061	Estimated using EQ-5D + regression model
3. Otitis media		
Acute episodes	0.090	Dutch weight for 1 day severe pain plus 4 days moderate pain
Chronic otitis media	0.110	Dutch weight for early acquired mild to moderate hearing loss
Deafness	0.233	Dutch weight for early acquired severe hearing loss
<b>C. Maternal conditions</b>		
1. Maternal haemorrhage		
Cases	0.011	GBD weight for moderate anaemia
Severe anaemia	0.093	GBD weight
2. Maternal sepsis		
Episodes	0.000	GBD weight
Infertility	0.180	GBD weight
3. Hypertension in pregnancy		
Episodes	0.117	Estimated using EQ-5D+ regression model
Neurological sequelae	0.388	GBD weight

**Annex Table B (continued): Disease categories and disability weights**

Disease category, subcategory, or sequelae	Disability weight	Comments
4. Obstructed labour		
Episodes	0.349	Estimated using EQ-5D+ regression model
5. Abortion		
Episodes spontaneous abortion	0.000	GBD weight
Episodes induced abortion	0.000	GBD weight
Infertility	0.180	GBD weight
<b>D. Neonatal causes</b>		
1. Birth trauma & asphyxia		
Deafness	0.230	Dutch weight
Seizure	0.110	Dutch weight
Cerebral palsy without intellectual disability	0.170	Dutch weight
Mild intellectual disability	0.290	Dutch weight
Moderate intellectual disability	0.430	Dutch weight
Severe intellectual disability	0.820	Dutch weight
Profound intellectual disability	0.760	Dutch weight
2. Low birth weight		
Mild permanent disability	0.110	Dutch weight for mild to moderate early acquired hearing loss
Severe hearing loss	0.370	Dutch weight
Vision loss	0.170	Dutch weight for moderate vision loss
Epilepsy	0.110	Dutch weight
Cerebral palsy without intellectual disability	0.170	Dutch weight
Mild intellectual disability	0.290	Dutch weight
Moderate intellectual disability	0.430	Dutch weight
Severe intellectual disability	0.820	Dutch weight
Profound intellectual disability	0.760	Dutch weight
3. Neonatal infections		
Acute neonatal episode	0.894	Dutch weight for acute meningitis episode
Deafness	0.370	Dutch weight
Motor deficit	0.170	Dutch weight
Mild intellectual disability	0.290	Dutch weight
Moderate intellectual disability	0.430	Dutch weight
Severe intellectual disability	0.820	Dutch weight
Profound intellectual disability	0.760	Dutch weight
4. Other neonatal causes		
Mild intellectual disability	0.290	Dutch weight
Moderate intellectual disability	0.430	Dutch weight
Severe intellectual disability	0.820	Dutch weight
Profound intellectual disability	0.760	Dutch weight
Cerebral palsy without intellectual disability	0.170	Dutch weight for motor deficit
<b>E. Nutritional deficiencies</b>		
1. Protein-energy malnutrition		
Stunting	0.002	GBD Weight
Wasting	0.053	GBD Weight
Developmental disability	0.024	GBD Weight
2. Iron-deficiency anaemia		
Non-anaemic iron deficiency	0.005	Estimated using EQ-5D+ regression model
Mild anaemia	0.005	GBD weight
Moderate anaemia	0.011	GBD weight
Severe anaemia	0.090	GBD weight
Very severe anaemia	0.250	GBD weight
Cognitive impairment	0.024	GBD weight

**Annex Table B (continued): Disease categories and disability weights**

<b>Disease category, subcategory, or sequelae</b>	<b>Disability weight</b>	<b>Comments</b>
3. Other nutritional deficiencies		
Iodine deficiency goitre	0.026	GBD weight for Grade 2 Goitre
<b>F. Malignant neoplasms</b>		
1. Mouth and oropharynx cancers		
Diagnosis and primary therapy	0.560	Dutch weight for oesophageal cancer
State after intentionally curative primary therapy	0.370	Dutch weight for oesophageal cancer
In remission	0.370	Dutch weight for oesophageal cancer
Disseminated cancer	0.900	Dutch weight for oesophageal cancer
Terminal stage	0.930	Dutch weight for end-stage disease
2. Oesophagus cancer		
Diagnosis and primary therapy	0.560	Dutch weight
State after intentionally curative primary therapy	0.370	Dutch weight
Irradically removed or disseminated carcinoma	0.900	Dutch weight
Preterminal and terminal stages	0.930	Dutch weight for end-stage disease
3. Stomach cancer		
Diagnosis and primary therapy	0.530	Dutch weight
State after intentionally curative primary therapy	0.380	Dutch weight
Irradically removed or disseminated carcinoma	0.730	Dutch weight
Preterminal and terminal stages	0.930	Dutch weight for end-stage disease
4. Colorectal cancer		
Diagnosis and primary therapy	0.430	Dutch weight
State after intentionally curative primary therapy	0.200	Dutch weight
In remission	0.430	Dutch weight
Irradically removed or disseminated carcinoma	0.830	Dutch weight
Terminal stage	0.930	Dutch weight for end-stage disease
5. Liver cancer		
Diagnosis and initial treatment	0.430	Dutch weight for colorectal cancer
State after intionally curative primary therapy	0.200	Dutch weight for colorectal cancer
Clinically disease free	0.200	Dutch weight for colorectal cancer
Irradically removed/disseminated/preterminal	0.830	Dutch weight for colorectal cancer
Terminal phase	0.930	Dutch weight for end-stage disease
6. Gall bladder cancer		
Diagnosis and initial treatment	0.430	Dutch weight for colorectal cancer
State after intionally curative primary therapy	0.200	Dutch weight for colorectal cancer
Clinically disease free	0.200	Dutch weight for colorectal cancer
Irradically removed/disseminated/preterminal	0.830	Dutch weight for colorectal cancer
Terminal phase	0.930	Dutch weight for end-stage disease
7. Pancreas cancer		
Diagnosis and initial treatment	0.430	Dutch weight for colorectal cancer
State after intionally curative primary therapy	0.200	Dutch weight for colorectal cancer
Disseminated	0.830	Dutch weight for colorectal cancer
Terminal phase	0.930	Dutch weight for end-stage disease

**Annex Table B (continued): Disease categories and disability weights**

Disease category, subcategory, or sequelae	Disability weight	Comments
8. Lung cancer		
Diagnosis and primary therapy for operable non-small cell cancer	0.440	Dutch weight
Disease free after primary therapy for non small cell cancer	0.470	Dutch weight
Diagnosis and primary therapy for non operable non-small cell cancer	0.760	Dutch weight
Disseminated non-small cancer	0.910	Dutch weight
Terminal stage non small cell cancer	0.930	Dutch weight for end-stage disease
Diagnosis and chemotherapy small cell cancer	0.680	Dutch weight
Disease free after primary therapy for small cell cancer	0.470	Dutch weight
Small cell cancer in remission	0.540	Dutch weight
Relapse/terminal stage small cell cancer	0.930	Dutch weight for end-stage disease
9. Bone and connective tissue cancers		
Diagnosis and primary therapy	0.350	Provisional weight based on Dutch weights
State after intentionally curative primary therapy	0.300	Provisional weight based on Dutch weights
In remission	0.300	Provisional weight based on Dutch weights
Disseminated carcinoma	0.750	Provisional weight based on Dutch weights
Terminal stage	0.930	Dutch weight for end-stage disease
10. Melanoma		
Primary treatment, no evidence dissemination	0.190	Dutch weight
No evidence of dissemination after initial treatment	0.190	Dutch weight
Primary treatment, lymph node but no distant dissemination	0.430	Dutch weight
In remission	0.190	Dutch weight
Disseminated melanoma	0.810	Dutch weight
Terminal phase	0.930	Dutch weight for end-stage disease
11. Non-melanoma skin cancers		
Basal cell carcinoma	0.050	Dutch weight
Squamous cell carcinoma undissemated	0.070	Dutch weight
Squamous cell carcinoma with dissemination	0.400	Dutch weight
Squamous cell carcinoma–local recurrence	0.500	Dutch weight
Terminal phase	0.930	Dutch weight for end-stage disease
12. Breast cancer		
Diagnostic, primary therapy, non-invasive tumour <2 cm	0.260	Dutch weight
Diagnostic, primary therapy, tumour 2–5 cm or lymph node dissemination	0.690	Dutch weight
Diagnostic, primary therapy, tumour >5 cm	0.810	Dutch weight
Disease free after initial treatment	0.260	Dutch weight
In remission	0.260	Dutch weight
Disseminated cancer	0.790	Dutch weight
Terminal phase	0.930	Dutch weight for end-stage disease
13. Cervix cancer		
Diagnosis and primary therapy	0.430	Provisional weight based on Dutch weights
State after intentionally curative primary therapy	0.200	Provisional weight based on Dutch weights
In remission	0.200	Provisional weight based on Dutch weights
Disseminated carcinoma	0.750	Provisional weight based on Dutch weights
Terminal stage	0.930	Dutch weight for end-stage disease

**Annex Table B (continued): Disease categories and disability weights**

<b>Disease category, subcategory, or sequelae</b>	<b>Disability weight</b>	<b>Comments</b>
14. Uterus cancer		
Diagnosis and primary therapy	0.430	Provisional weight based on Dutch weights
State after intentionally curative primary therapy	0.200	Provisional weight based on Dutch weights
In remission	0.200	Provisional weight based on Dutch weights
Disseminated carcinoma	0.750	Provisional weight based on Dutch weights
Terminal stage	0.930	Dutch weight for end-stage disease
15. Ovary cancer		
Diagnosis and primary therapy	0.430	Provisional weight based on Dutch weights
State after intentionally curative primary therapy	0.200	Provisional weight based on Dutch weights
In remission	0.200	Provisional weight based on Dutch weights
Disseminated carcinoma	0.750	Provisional weight based on Dutch weights
Terminal stage	0.930	Dutch weight for end-stage disease
16. Prostate cancer		
Diagnostic, primary therapy, localised cancer	0.270	Dutch weight
Follow-up without active therapy (watchful waiting)	0.270	Dutch weight
In remission	0.200	Dutch weight
Clinically disease-free after primary therapy	0.180	Dutch weight
Hormone refractory cancer	0.640	Dutch weight
Terminal stage	0.930	Dutch weight end-stage disease
17. Testicular cancer		
Diagnosis and primary therapy	0.270	Provisional weight based on Dutch weights
State after intentionally curative primary therapy	0.180	Provisional weight based on Dutch weights
In remission	0.180	Provisional weight based on Dutch weights
Disseminated carcinoma	0.640	Provisional weight based on Dutch weights
Terminal stage	0.930	Dutch weight for end-stage disease
18. Bladder cancer		
Diagnosis and primary therapy	0.270	Provisional weight based on Dutch weights
State after intentionally curative primary therapy	0.180	Provisional weight based on Dutch weights
In remission	0.180	Provisional weight based on Dutch weights
Disseminated carcinoma	0.640	Provisional weight based on Dutch weights
Terminal stage	0.930	Dutch weight for end-stage disease
19. Kidney cancer		
Diagnosis and primary therapy	0.270	Provisional weight based on Dutch weights
State after intentionally curative primary therapy	0.180	Provisional weight based on Dutch weights
In remission	0.180	Provisional weight based on Dutch weights
Disseminated carcinoma	0.640	Provisional weight based on Dutch weights
Terminal stage	0.930	Dutch weight for end-stage disease
20. Brain cancer		
Diagnosis and primary therapy	0.680	Provisional weight based on Dutch weights
State after intentionally curative primary therapy	0.180	Provisional weight based on Dutch weights
Disseminated carcinoma	0.750	Provisional weight based on Dutch weights
Terminal stage	0.930	Dutch weight for end-stage disease
21. Thyroid cancer		
Diagnosis and primary therapy	0.270	Provisional weight based on Dutch weights
State after intentionally curative primary therapy	0.180	Provisional weight based on Dutch weights
In remission	0.180	Provisional weight based on Dutch weights
Disseminated carcinoma	0.640	Provisional weight based on Dutch weights
Terminal stage	0.930	Dutch weight for end-stage disease

**Annex Table B (continued): Disease categories and disability weights**

<b>Disease category, subcategory, or sequelae</b>	<b>Disability weight</b>	<b>Comments</b>
22a. Non-Hodgkin's lymphoma		
Low grade, dissemination stage I and II	0.190	Dutch weight
Low grade, dissemination stage III and IV	0.610	Dutch weight
Intermediate/high grade, dissemination stage I	0.550	Dutch weight
Intermediate/high grade, dissemination stage II, III or IV	0.750	Dutch weight
Temporary remission after treatment	0.190	Dutch weight
Preterminal phase	0.750	Dutch weight
Terminal phase	0.930	Dutch weight for end-stage disease
Complete remission	0.190	Dutch weight
22b. Hodgkin's disease		
Low grade, dissemination stage I and II	0.190	Dutch weight
Low grade, dissemination stage III and IV	0.610	Dutch weight
Intermediate/high grade, dissemination stage I	0.550	Dutch weight
Intermediate/high grade, dissemination stage II, III or IV	0.750	Dutch weight
Temporary remission after treatment	0.190	Dutch weight
Preterminal phase	0.750	Dutch weight
Terminal phase	0.930	Dutch weight for end-stage disease
Complete remission	0.190	Dutch weight
23. Multiple myeloma		
Diagnosis and primary therapy	0.190	Provisional weight based on Dutch weights
State after intentionally curative primary therapy	0.190	Provisional weight based on Dutch weights
In remission	0.190	Provisional weight based on Dutch weights
Disseminated carcinoma	0.750	Provisional weight based on Dutch weights
Terminal stage	0.930	Dutch weight for end-stage disease
24a. Acute myeloid leukemia		
Diagnosis and primary therapy	0.550	Provisional weight based on Dutch weights
State after intentionally curative primary therapy	0.190	Provisional weight based on Dutch weights
Preterminal stage	0.750	Provisional weight based on Dutch weights
Terminal stage	0.930	Dutch weight for end-stage disease
24b. Chronic myeloid leukemia		
Diagnosis and primary therapy	0.550	Provisional weight based on Dutch weights
State after intentionally curative primary therapy	0.190	Provisional weight based on Dutch weights
In remission	0.190	Provisional weight based on Dutch weights
Preterminal stage	0.750	Provisional weight based on Dutch weights
Terminal stage	0.930	Dutch weight for end-stage disease
24c. Acute lymphoid leukemia		
Diagnosis and primary therapy	0.550	Provisional weight based on Dutch weights
State after intentionally curative primary therapy	0.190	Provisional weight based on Dutch weights
In remission	0.190	Provisional weight based on Dutch weights
Preterminal stage	0.750	Provisional weight based on Dutch weights
Terminal stage	0.930	Dutch weight for end-stage disease
24d. Chronic lymphoid leukemia		
Diagnosis and primary therapy	0.550	Provisional weight based on Dutch weights
State after intentionally curative primary therapy	0.190	Provisional weight based on Dutch weights
In remission	0.190	Provisional weight based on Dutch weights
Preterminal stage	0.750	Provisional weight based on Dutch weights
Terminal stage	0.930	Dutch weight for end-stage disease

**Annex Table B (continued): Disease categories and disability weights**

Disease category, subcategory, or sequelae	Disability weight	Comments
<b>G. Other neoplasms</b>		
1. Uterine myomas		
Symptomatic cases	0.066	Estimated using EQ-5D+ regression model
Hysterectomy or myomectomy	0.349	Estimated using EQ-5D+ regression model
Reproductive disability	0.180	GBD weight for infertility
2. Benign brain tumour		
Diagnosis and primary therapy	0.680	Provisional weight based on Dutch weights
State after intentionally curative primary	0.180	Provisional weight based on Dutch weights
Pre-terminal stage	0.750	Provisional weight based on Dutch weights
Terminal stage	0.930	Dutch weight for end-stage disease
<b>H. Diabetes mellitus</b>		
1. Type 1 diabetes		
Cases	0.070	Dutch weight
Retinopathy—moderate vision loss	0.170	Dutch weight
Retinopathy—severe vision loss	0.430	Dutch weight
Cataract—mild vision loss	0.020	Dutch weight
Cataract—moderate vision loss	0.170	Dutch weight
Cataract—severe vision loss	0.430	Dutch weight
Glaucoma—mild vision loss	0.020	Dutch weight
Glaucoma—moderate vision loss	0.170	Dutch weight
Glaucoma—severe vision loss	0.430	Dutch weight
Neuropathy	0.190	Dutch weight
Nephropathy	0.290	Dutch weight
Diabetic foot	0.220	GBD weight
Amputation—toe	0.064	GBD weight
Amputation—foot or leg	0.300	GBD weight
2. Type 2 diabetes		
Cases	0.070	Dutch weight
Retinopathy—moderate vision loss	0.170	Dutch weight
Retinopathy—severe vision loss	0.430	Dutch weight
Cataract—mild vision loss	0.020	Dutch weight
Cataract—moderate vision loss	0.170	Dutch weight
Cataract—severe vision loss	0.430	Dutch weight
Glaucoma—mild vision loss	0.020	Dutch weight
Glaucoma—moderate vision loss	0.170	Dutch weight
Glaucoma—severe vision loss	0.430	Dutch weight
Neuropathy	0.190	Dutch weight
Nephropathy	0.290	Dutch weight
Diabetic foot	0.220	GBD weight
Amputation—toe	0.064	GBD weight
Amputation—foot or leg	0.300	GBD weight
<b>I. Endocrine and metabolic disorders</b>		
1. Non-deficiency anaemia		
a. Thalassaemia		
Very severe anaemia	0.250	GBD weight
b. Other non-deficiency anaemia		
Genetically inherited anaemias	0.090	GBD weight
Severe anaemia	0.090	GBD weight
Very severe anaemia	0.250	GBD weight
2. Cystic fibrosis		
Cases	0.530	Dutch weight for severe COPD



**Annex Table B (continued): Disease categories and disability weights**

Disease category, subcategory, or sequelae	Disability weight	Comments
3. Haemophilia		
Severe cases	0.270	Weight based on QALY measurements
Moderate cases	0.050	Weight based on QALY measurements
<b>J. Mental disorders</b>		
1. Substance use disorders		
a. Alcohol dependence and harmful use		
Harmful use	0.110	Dutch weight for problem drinking
Moderate dependence	0.330	Average of Dutch weights for problem drinking and manifest alcoholism
Manifest alcoholism	0.550	Dutch weight
b. Heroin or polydrug dependence and harmful use		
Cases	0.270	Locally derived weight, slightly higher than GBD weight 0.252
c. Benzodiazepine dependence and harmful use		
Cases	0.184	Extrapolation by Australian mental health experts
d. Cannabis dependence and harmful use		
Cases	0.113	Extrapolation by Australian mental health experts
e. Other drug dependence and harmful use		
Stimulant dependence and harmful use	0.110	Dutch weight for problem drinking
Other drug dependence	0.113	Dutch weight for cannabis dependence
Analgesic nephropathy	0.290	Dutch weight for diabetic nephropathy
2. Schizophrenia		
Cases	0.434	Composite GBD weight—psychosis (30%), treated schizophrenia (70%).
3. Affective disorders		
a. Major depression		
Dysthymia cases	0.140	Dutch weight for mild depression
Major depressive episode—mild	0.140	Dutch weight
Major depressive episode—moderate	0.350	Dutch weight
Major depressive episode—severe	0.760	Dutch weight
b. Bipolar affective disorder		
Cases	0.176	Composite Dutch weight - mild depression (50%) non episodes; 25% moderate depression, 25% local extrapolated weight for episodic manic phase
4. Anxiety disorders		
a. Panic disorder		
Mild to moderate panic disorder	0.160	Dutch weight
Severe panic disorder	0.690	Dutch weight
b. Agoraphobia		
Mild to moderate agoraphobia	0.110	Dutch weight
Severe agoraphobia	0.550	Dutch weight
c. Social phobia		
Mild to moderate social phobia	0.170	Dutch weight
Severe social phobia	0.590	Dutch weight
d. Generalized anxiety disorder (GAD)		
Mild to moderate GAD	0.170	Dutch weight
Severe GAD	0.600	Dutch weight
e. Obsessive-compulsive disorder (OCD)		
Mild to moderate OCD	0.170	Dutch weight
Severe OCD	0.600	Dutch weight
f. Post-traumatic stress disorder (PTSD)		
Mild to moderate PTSD	0.130	Dutch weight
Severe PTSD	0.510	Dutch weight

**Annex Table B (continued): Disease categories and disability weights**

<b>Disease category, subcategory, or sequelae</b>	<b>Disability weight</b>	<b>Comments</b>
g. Separation anxiety disorder		
Mild to moderate separation anxiety disorder	0.110	Dutch weight for mild to moderate agoraphobia
Severe separation anxiety disorder	0.550	Dutch weight for severe agoraphobia
5. Borderline personality disorder		
Symptomatic cases	0.540	Extrapolation by Australian mental health experts
6. Eating disorders		
a. Anorexia nervosa		
Cases	0.280	Dutch weight
b. Bulimia nervosa		
Cases	0.280	Dutch weight
7. Childhood conditions		
a. Attention-deficit hyperactivity disorder		
Mild	0.020	Dutch weight.
Moderate to severe	0.150	Dutch weight.
b. Autism and Asperger's syndrome		
Autism cases	0.550	Dutch weight
Asperger's syndrome cases	0.250	Average of Dutch weights for moderate/severe ADHD and for autism
8. Mental retardation (no defined aetiology)		
Mild intellectual disability	0.290	Dutch weight
Moderate intellectual disability	0.430	Dutch weight
Severe intellectual disability	0.820	Dutch weight
Profound intellectual disability	0.760	Dutch weight
<b>K. Nervous system and sense organ disorder</b>		
1. Dementia		
Mild	0.270	Dutch weight
Moderate	0.630	Dutch weight
Severe	0.940	Dutch weight
2. Epilepsy		
Epilepsy	0.110	Dutch weight
3. Parkinson's disease		
Initial stage	0.480	Dutch weight
Intermediate stage	0.790	Dutch weight
End-stage	0.920	Dutch weight
4. Multiple sclerosis		
Relapsing-remitting phase	0.330	Dutch weight
Progressive phase	0.670	Dutch weight
Progressive from onset	0.670	Dutch weight
5. Motor neuron disease		
Cases	0.670	Dutch weight for progressive phase of multiple sclerosis.
6. Huntington's chorea		
Initial stage	0.480	Dutch weight for initial stage Parkinson's disease
Intermediate stage	0.790	Dutch weight for intermediate stage Parkinson's disease
End-stage	0.920	Dutch weight for end-stage Parkinson's disease
7. Muscular dystrophy		
Initial stage	0.480	Dutch weight for initial stage Parkinson's disease
Paraplegia	0.570	Dutch weight
Quadriplegia	0.840	Dutch weight

**Annex Table B (continued): Disease categories and disability weights**

<b>Disease category, subcategory, or sequelae</b>	<b>Disability weight</b>	<b>Comments</b>
8. Sense organ disorders		
a. Glaucoma		
Cases	0.000	GBD and Dutch weights
Mild vision loss	0.020	Dutch weight
Moderate vision loss	0.170	Dutch weight
Severe vision loss	0.430	Dutch weight
b. Cataracts		
Cases	0.000	GBD and Dutch weights
Mild vision loss	0.020	Dutch weight
Moderate vision loss	0.170	Dutch weight
Severe vision loss	0.430	Dutch weight
c. Age-related vision disorders		
Mild vision loss	0.020	Dutch weight
Moderate vision loss	0.170	Dutch weight
Severe vision loss	0.430	Dutch weight
d. Adult-onset hearing loss		
Mild hearing loss (25–34 dBHTL)	0.020	One half of Dutch weight for mild hearing loss
Mild hearing loss (35–44 dBHTL)	0.040	Dutch weight
Moderate hearing loss	0.120	Dutch weight
Severe hearing loss	0.370	Dutch weight
<b>L. Cardiovascular disease</b>		
1. Rheumatic heart disease		
Rheumatic fever	0.047	Regression weight for influenza
Rheumatic heart disease		
Untreated	0.323	GBD weight
Treated	0.171	GBD weight
2. Ischaemic heart disease		
Angina pectoris	0.178	Dutch weight
Acute myocardial infarction	0.395	GBD (treated) age-specific weights (average shown here)
Heart failure	0.353	Dutch weight
3. Stroke		
First- ever stroke with full recovery	0.000	
Mild permanent impairments	0.360	Dutch weight
Moderate permanent impairments	0.630	Dutch weight
Severe permanent impairments	0.920	Dutch weight
4. Inflammatory heart disease		
Cardiomyopathy cases	0.353	Dutch weight for heart failure
Endocarditis cases	0.353	Dutch weight for heart failure
Myocarditis cases	0.353	Dutch weight for heart failure
Pericarditis cases	0.353	Dutch weight for heart failure
5. Hypertensive heart disease		
Cases	0.352	Based on Dutch weight for heart failure
6. Non-rheumatic valvular disease		
cases	0.060	Dutch weight for mild heart failure
7. Aortic aneurysm		
Cases	0.430	Dutch weight for early colorectal cancer
8. Peripheral arterial disease		
Cases	0.248	Estimated using EQ-5D+ regression model
Amputation	0.209	GBD weight

**Annex Table B (continued): Disease categories and disability weights**

Disease category, subcategory, or sequelae	Disability weight	Comments
<b>M. Chronic respiratory disease</b>		
1. Chronic obstructive pulmonary disease		
Mild to moderate COPD	0.170	Dutch weight
Severe COPD	0.530	Dutch weight
2. Asthma		
Mild asthma	0.030	Dutch weight
Severe asthma	0.230	Estimated using EQ-5D+ regression model and Australian data on severity distribution of disability
3. Other chronic respiratory diseases	0.164	Provisional weight—average weight for COPD
<b>N. Diseases of the digestive system</b>		
1. Peptic ulcer disease	0.066	Dutch weight
2. Cirrhosis of the liver	0.339	GBD weight
3. Appendicitis	0.463	GBD weight
4. Intestinal obstruction		
Cases	0.463	Dutch weight for appendicitis
Stoma closed	0.211	Estimated using EQ-5D+ regression model
Stoma continuing	0.211	Estimated using EQ-5D+ regression model
5. Diverticulitis		
Cases	0.400	Dutch weight for inflammatory bowel disease—active exacerbation
Stoma closed	0.211	Estimated using EQ-5D+ regression model
Stoma continuing	0.211	Estimated using EQ-5D+ regression model
6. Gall bladder and bile duct disease		
Cases	0.349	Estimated using EQ-5D+ regression model
7. Pancreatitis		
Cases	0.349	Estimated using EQ-5D+ regression model
8. Inflammatory bowel disease		
Crohn's disease	0.224	Dutch weight
Ulcerative colitis	0.224	Dutch weight
Stoma closed	0.211	Estimated using EQ-5D+ regression model
Stoma continuing	0.211	Estimated using EQ-5D+ regression model
9. Vascular insufficiency of intestine		
Cases	0.400	Dutch weight for inflammatory bowel disease—active exacerbation
Stoma closed	0.211	Estimated using EQ-5D+ regression model
Stoma continuing	0.211	Estimated using EQ-5D+ regression model
<b>O. Genitourinary diseases</b>		
1. Nephritis and nephrosis		
End-stage renal failure with dialysis	0.290	Dutch weight for diabetic nephropathy
End-stage renal failure with transplant	0.290	Dutch weight for diabetic nephropathy
Transplanted patient	0.110	GBD weight for treated renal failure, Dutch weight for uncertain prognosis
Untreated end-stage renal failure	0.104	GBD weight
2. Benign prostatic hypertrophy		
Symptomatic case	0.038	GBD weight
Prostatectomy	0.349	Estimated using EQ-5D+ regression model
Urethral stricture	0.151	GBD weight
Impotence	0.195	GBD weight
Severe urinary incontinence	0.157	Estimated using EQ-5D+ regression model

**Annex Table B (continued): Disease categories and disability weights**

<b>Disease category, subcategory, or sequelae</b>	<b>Disability weight</b>	<b>Comments</b>
3. Urinary incontinence		
Occasional urine leakage	0.000	No weight for occasional urine leakage
Moderate incontinence	0.025	GBD weight for stress incontinence (0.033 for 60+)
Severe incontinence	0.157	Estimated using EQ-5D+ regression model
4. Other genitourinary diseases		
Menstrual disorders	0.033	Estimated from EQ-5D+ regression model
Hysterectomy	0.349	Estimated from EQ-5D+ regression model
Reproductive disability following hysterectomy		
for menorrhagia	0.180	Estimated from EQ-5D+ regression model
for genital prolapse	0.180	Estimated from EQ-5D+ regression model
for endometriosis	0.180	Estimated from EQ-5D+ regression model
Other short-term reproductive disability	0.180	GBD weight
Other long-term reproductive disability	0.180	GBD weight
<b>P. Skin diseases</b>		
1. Eczema	0.056	Estimated from EQ-5D+ regression model
2. Other skin diseases	0.056	Estimated from EQ-5D+ regression model
<b>Q. Musculoskeletal diseases</b>		
1. Rheumatoid arthritis		
Mild	0.210	Dutch weight
Moderate	0.370	Dutch weight
Severe	0.940	Dutch weight
2. Osteoarthritis		
Grade 2 (radiological) hip or knee (asympt.)	0.010	Dutch weight
Grade 2 symptomatic	0.140	Dutch weight
Grade 3–4 (radiological) hip or knee (asympt.)	0.140	Dutch weight
Grade 3–4 symptomatic	0.420	Dutch weight
3. Chronic back pain		
Episodes	0.060	Dutch weight
4. Slipped disc		
Episodes	0.060	Dutch weight for back problems
Excision or destruction of disc	0.060	Dutch weight for back problems
Chronic pain	0.125	Estimated using EQ-5D+ regression model
5. Occupational overuse syndrome		
Mild handicap or disability	0.056	Estimated using EQ-5D+ regression model
Moderate handicap	0.293	Estimated using EQ-5D+ regression model
Severe or profound handicap	0.516	Estimated using EQ-5D+ regression model
6. Osteoporosis		
Diagnosed cases	0.009	Estimated using EQ-5D+ regression model
7. Other musculoskeletal disorders		
Recent non-chronic episodes	0.060	Dutch weight for low back pain
Chronic conditions	0.060	Dutch weight for low back pain
<b>R. Congenital anomalies</b>		
1. Anencephaly		
Liveborn cases	1.000	
2. Spina bifida		
Low-level spina bifida aperta	0.160	Dutch weight
Medium-level spina bifida aperta	0.500	Dutch weight
High-level spina bifida aperta	0.680	Dutch weight

**Annex Table B (continued): Disease categories and disability weights**

Disease category, subcategory, or sequelae	Disability weight	Comments
3. Congenital heart disease		
Surgically treated congenital atrial or ventricular septal defect	0.030	Dutch weight
Child/adolescent in permanent stage after surgical treatment for Fallot's tetralogy or transposition of great arteries	0.200	Dutch weight
Young adult in permanent stage after surgical treatment for Fallot's tetralogy or transposition of great arteries	0.110	Dutch weight
Child/adolescent in permanent stage after surgical treatment for pulmonary stenosis	0.020	Dutch weight
Young adult in permanent stage after surgical treatment for pulmonary stenosis	0.160	Dutch weight
Complex not curatively operable congenital heart disease	0.720	Dutch weight
4. Cleft lip and/or palate		
Cleft palate—untreated	0.231	GBD weight
Cleft palate—treated	0.015	GBD weight
Cleft lip—untreated	0.098	GBD weight
Cleft lip—treated	0.016	GBD weight
5. Digestive system malformations		
a. Anorectal atresia		
Cases	0.850	GBD weight for anorectal atresia
Longterm disability	0.037	GBD weight for symptomatic urethritis
b. Oesophageal atresia		
Cases	0.850	GBD weight for anorectal atresia
Longterm disability	0.037	GBD weight for symptomatic urethritis
c. Other digestive system malformations		
Small intestine atresia	0.850	GBD weight for digestive system atresias
Other	0.850	GBD weight for digestive system atresias
6. Urogenital tract malformations		
a. Renal agenesis		
Bilateral renal agenesis or dysgenesis	0.850	GBD weight for renal agenesis
Unilateral renal agenesis or dysgenesis	0.037	GBD weight for symptomatic urethritis
End-stage renal failure	0.294	Dutch weight
b. Other urogenital tract malformations		
Hypospadias	0.000	Assumed negligible ongoing disability
Cystic kidney disease	0.037	GBD weight for acute urethritis
Obstructive defects of renal pelvis and ureter	0.037	GBD weight for renal diseases
Other urinary tract malformations	0.290	Dutch weight for renal failure
7. Abdominal wall defect		
Cases	0.850	GBD weight for abdominal wall defect
Long-term disability	0.200	Dutch weight for permanent stage treated CVD malformation
8. Down syndrome		
Child aged 0–9 with other malformations	0.690	Dutch weight
Child aged 0–9 without other malformations	0.510	Dutch weight
Person aged 10–39 years	0.350	Dutch weight
Adult 40 years of age and over	0.650	Dutch weight

**Annex Table B (continued): Disease categories and disability weights**

Disease category, subcategory, or sequelae	Disability weight	Comments
9. Other chromosomal conditions		
Mild intellectual disability	0.290	Dutch weight
Moderate intellectual disability	0.430	Dutch weight
Severe intellectual disability	0.820	Dutch weight
Profound intellectual disability	0.760	Dutch weight
<b>S. Oral health</b>		
1. Dental caries		
Episode resulting in filling	0.005	Dutch weight
Episode resulting in tooth loss	0.014	Estimated using EQ-5D+ regression model
2. Periodontal disease		
Gingivitis	0.000	Dutch weight
Pockets 6 mm or more deep	0.001	Dutch weight
3. Edentulism		
Cases	0.004	Estimated using EQ-5D+ regression model
<b>V. Ill-defined conditions</b>		
1. Sudden infant death syndrome	0.000.	
2. Chronic fatigue syndrome		
Mild handicap	0.137	Estimated using EQ-5D+ regression model
Moderate handicap	0.449	Estimated using EQ-5D+ regression model
Severe or profound handicap	0.760	Estimated using EQ-5D+ regression model
<b>III. Injuries - type of injury sequelae</b>		
1. Fractures		
Skull—short-term	0.431	GBD weight
Skull—long-term	0.350	GBD weights (0.404 for ages 65+)
Face bones	0.223	GBD weight
Vertebral column	0.266	GBD weight
Rib or sternum	0.199	GBD weight
Pelvis	0.247	GBD weight
Clavicle, scapula or humerus	0.153	GBD weight
Radius or ulna	0.180	GBD weight
Hand bones	0.100	GBD weight
Femur—short-term	0.372	GBD weight
Femur—long-term	0.272	GBD weight
Patella, tibia or fibula	0.271	GBD weight
Ankle	0.196	GBD weight
Foot bones	0.077	GBD weight
2. Injured spinal cord	0.725	GBD weight
3. Dislocations		
Shoulder, elbow or hip	0.074	GBD weight
Other dislocation	0.074	GBD weight for shoulder, elbow or hip dislocation
4. Sprains	0.064	GBD weight
5. Intracranial injuries		
Short-term	0.359	GBD weight
Long-term	0.350	GBD weight
6. Internal injuries	0.208	GBD weight
7. Open wound	0.108	GBD weight
8. Injury to eyes		
Short-term	0.108	GBD weight for open wound
Long-term	0.298	GBD weight (0.301 for ages 0–14)

**Annex Table B (continued): Disease categories and disability weights**

Disease category, subcategory, or sequelae	Disability weight	Comments
9. Amputations		
Thumb	0.165	GBD weight
Finger	0.102	GBD weight
Arm	0.257	GBD weight
Toe	0.102	GBD weight
Foot	0.300	GBD weight
Leg	0.300	GBD weight
10. Crushing	0.218	GBD weight
11. Burns		
Less than 20%—short-term	0.158	GBD weight
Less than 20%—long-term	0.001	GBD weight
20 to 60%—short-term	0.441	GBD weight
20 to 60%—long-term	0.255	GBD weight
Greater than 60%—short-term	0.441	GBD weight
Greater than 60%—long-term	0.255	GBD weight
12. Injured nerves		
Short-term	0.064	GBD weight
Long-term	0.064	GBD weight
13. Poisoning	0.608	GBD weight (0.611 for ages 0–14)
<b>T. Unintentional injuries</b>		
1. Road traffic accidents	0.149	Average weight across all injury sequelae
2. Other transport accidents	0.142	Average weight across all injury sequelae
3. Poisoning	0.593	Average weight across all injury sequelae
4. Falls	0.141	Average weight across all injury sequelae
5. Fires/burns/scalds	0.172	Average weight across all injury sequelae
6. Drowning	0.211	Average weight across all injury sequelae
7. Sports injuries	0.118	Average weight across all injury sequelae
8. Natural and environmental factors	0.158	Average weight across all injury sequelae
9. Machinery accidents	0.112	Average weight across all injury sequelae
10. Suffocation and foreign bodies	0.162	Average weight across all injury sequelae
11. Adverse effects of medical treatment	0.433	Average weight across all injury sequelae
a. Surgical and medical misadventure	0.380	Average weight across all injury sequelae
b. Adverse effects of drugs in therapeutic use	0.453	Average weight across all injury sequelae
12. Other unintentional injuries	0.112	Average weight across all injury sequelae
a. Cutting and piercing accidents	0.104	Average weight across all injury sequelae
b. Striking and crushing accidents	0.157	Average weight across all injury sequelae
c. Other other unintentional injuries	0.111	Average weight across all injury sequelae
<b>U. Intentional injuries</b>		
1. Suicide and self-inflicted injuries	0.447	Average weight across all injury sequelae
2. Homicide and violence	0.166	Average weight across all injury sequelae
3. Legal intervention and war	0.120	Average weight across all injury sequelae



**Annex Table C: Principal data sources for estimation of YLD**

Primary data source <sup>(a)</sup>	Disease and injury categories
<b>A. Disease registers, surveillance and notification systems</b>	
1. National Notifiable Diseases Surveillance System, National Centre for Disease Control within the Commonwealth Department of Health and Aged Care (see <i>Communicable Diseases Intelligence</i> bulletin).	A1 Tuberculosis A2 STDs (apart from HIV/AIDS) A5 Childhood immunisable diseases A8 Arbovirus infection A9 Hepatitis A10 Malaria
2. HIV/AIDS National Registry, National Centre in HIV Epidemiology and Clinical Research (NCHECR 1998)	A3 HIV/AIDS
3. National Cancer Statistics Clearinghouse, AIHW (AIHW & AACR 1998)	F Malignant neoplasms (except NMSC)
4. National perinatal dataset, AIHW National Perinatal Statistics Unit (Day et al. 1999)	D2 Low birth weight
5. Tasmanian Insulin-Treated Diabetes Register	H1 Type 1 Diabetes
6. Australian and New Zealand Register of Dialysis and Transplant Patients (ANZDATA)	O1 Nephritis and nephrosis
7. Victorian Huntington's Chorea Register	K6 Huntington's chorea
8. National Congenital Malformations Monitoring System, AIHW National Perinatal Statistics Unit (Day et al. 1999)	R Congenital anomalies (apart from R9 Other chromosomal anomalies)
9. Australian Sentinel Practice Research Network (ASPREN)	B1 Lower respiratory tract infections (influenza)
<b>B. Health service utilisation data</b>	
10 National Hospital Morbidity Database, AIHW (AIHW 1999b)	A2d Other STDs (pelvic inflammatory disease) A4 Intestinal infectious diseases A6 Meningitis A7 Septicaemia C Maternal conditions D1 Birth trauma & asphyxia D3 Neonatal infections E3 Other nutritional deficiencies G Benign neoplasms I1b Other non-deficiency anaemia L2 Ischaemic heart disease (AMI) L4 Inflammatory heart disease L6 Non-rheumatic valvular disease L7 Aortic aneurysm N3. Appendicitis N4 Intestinal obstruction N5 Diverticulitis N6 Gall bladder and bile duct disease N7 Pancreatitis N9 Vascular insufficiency of intestine O2 Benign prostatic hypertrophy O4 Other genitourinary diseases Q4 Slipped disc T Unintentional injuries (hospitalised) U Intentional injuries (hospitalised)
11. Victorian Emergency Minimum Dataset,	T Unintentional injuries (non-hospitalised) U Intentional injuries (non-hospitalised)
12. Medicare claims database, Health Insurance Commission	C5 Abortion

**Annex Table C (continued): Principal data sources for estimation of YLD**

Primary data source <sup>(a)</sup>	Disease and injury categories
13. National survey of general practice (BEACH) AIHW General Practice Statistics and Classification Unit (Britt et al. 1999)	B Acute respiratory infections N1 Peptic ulcer disease
14. Nutrition Information System, Northern Territory Health Department	E1 Protein-energy malnutrition (Indigenous)
<b>C. Australian population health surveys</b>	
15. National Drug Strategy Household Survey 1998, AIHW (AIHW 1999a)	J1b Heroin/polydrug dependence & harmful use X6 Alcohol (consumption prevalences)
16. Survey of Disability, Ageing and Carers 1998, ABS (ABS 1999a)	O3 Urinary incontinence (severe)
17. National Mental Health Survey 1997, ABS (ABS 1999b)	J1 Substance use disorders (except heroin) J3 Affective disorders (check bipolar) J4 Anxiety disorders (except J4g Separation anxiety disorder) J5 Borderline personality disorder
18. Active Australia Baseline Survey 1997 (Bauman 1999)	X3 Physical inactivity (prevalence)
19. National Women's Longitudinal Health Survey (Brown et al. 1996)	O3 Urinary incontinence
20. Child Dental Health Survey 1996, AIHW Dental Statistics Research Unit (AIHW DSRU 1998)	S1 Dental caries
21. National Oral Health Survey 1988-89, AIHW Dental Statistics Research Unit (AIHW DSRU 1998)	S1 Dental caries S2 Periodontal disease S3 Edentulism
22. South Australian Dental Surveys 1988 to 1996, AIHW Dental Statistics Research Unit (AIHW DSRU 1998)	S1 Dental caries S3 Edentulism
23. National Health Survey 1995, ABS (ABS 1996a)	B2 Upper respiratory tract infections (colds) B3 Otitis media H2 Type 2 diabetes (diagnosed) M3 Other chronic respiratory diseases O4 Other genitourinary diseases (menstrual) P2 Other skin diseases Q3 Chronic back pain Q6 Osteoporosis Q7 Other musculoskeletal disorders X1 Tobacco smoking (prevalence)
24. National Nutrition Survey 1995, ABS (ABS 1996b)	X4 High blood pressure (prevalence)
25. Survey of Disability, Ageing and Carers 1993, ABS (ABS 1993)	L8 Peripheral arterial disease Q5 Occupational overuse syndrome
26. Risk Factor Prevalence Study 1989, National Heart Foundation of Australia (Risk Factor Study Management Committee 1990)	L1 Ischaemic heart disease (angina) X5 High blood cholesterol (prevalence)
27. National Oral Health Survey 1987-88, AIHW Dental Statistics Research Unit (AIHW DSRU 1998)	S1 Caries S3 Edentulism
<b>D. Epidemiological studies</b>	
28. Meta-analyses of epidemiological studies	K1 Dementia X1 Tobacco smoking (relative risks) X2 Alcohol (relative risks) X3 Illicit drugs (relative risks) X3 Physical inactivity (relative risks)

**Annex Table C (continued): Principal data sources for estimation of YLD**

Primary data source <sup>(a)</sup>	Disease and injury categories
29. Australian epidemiological studies	A11 Trachoma B3 Otitis media (Indigenous) D4 Other neonatal causes E2 Iron-deficiency anaemia F11 Non-melanoma skin cancers I1a Thalassaemia I2 Cystic fibrosis I3 Haemophilia J6 Eating disorders J8 Mental retardation K4 Multiple sclerosis K8 Sense organ disorders L3 Stroke M1 Chronic obstructive pulmonary disease M2 Asthma N2. Cirrhosis of the liver P1 Eczema R9 Other chromosomal anomalies V2 Chronic fatigue syndrome X8 Unsafe sex (attributable fractions) X9 Occupation (attributable fractions)
30. Overseas epidemiological studies	H2 Type 2 diabetes (undiagnosed) J2 Schizophrenia J7b Autism and Asperger's syndrome K2 Epilepsy K3 Parkinson's disease K5 Motor neuron disease K7 Muscular dystrophy L5 Hypertensive heart disease N8 Inflammatory bowel disease Q1 Rheumatoid arthritis Q2 Osteoarthritis X2 Obesity (relative risks) X4 High blood pressure (risks) X5 High blood cholesterol (risks)
<b>E. Estimates</b>	
31. Derived from Global Burden of Disease Study	L1. Rheumatic heart disease S2 Periodontal disease
32. Expert estimates	J4g Separation anxiety disorder J7a Attention-deficit hyperactivity disorder
33. Extrapolation from Australian mortality data <sup>(b)</sup>	A12 Other infectious and parasitic diseases C6 Other maternal conditions I4 Other endocrine and metabolic disorders K9 Other nervous system disorders L9 Other cardiovascular disease M3 Other chronic respiratory disease N10 Other digestive system diseases R10 Other congenital anomalies

(a) Primary source for estimates of incidence or prevalence. For many disease categories, multiple sources were used and estimates cross checked for consistency and validity. Detailed descriptions of analyses for specific disease and injury categories are in the YLD worksheets, which are available on request.

(b) YLD for most 'Other' categories have been estimated from YLL by applying the average YLD/YLL ratio for other conditions in the same disease group.

**Annex Table D: Incidence and prevalence of disease and injury, by sex and cause, Australia, 1996**

Disease category	Incidence per 1,000 <sup>(a)</sup>		Prevalence per 1,000 <sup>(b)</sup>		Total	
	Male	Female	Male	Female	Incidence	Prevalence
<b>A. Infectious &amp; parasitic diseases<sup>(c)</sup></b>						
1. Tuberculosis	0.1	0.1	—	—	1,067	—
2. Sexually transmitted diseases (apart from HIV/AIDS)						
a. Syphilis	0.1	0.1	—	—	1,749	—
b. Chlamydia	1.1	0.6	—	—	15,291	—
c. Gonorrhoea	0.2	0.1	—	—	2,594	—
d. Other STDs <sup>(d)</sup>	0.0	1.0	—	—	9,225	—
3. HIV/AIDS <sup>(e)</sup>	0.0	0.0	0.9	0.1	473	9,110
4. Diarrhoeal diseases	204.6	205.5	1.7	1.7	3,754,216	30,860
5. Childhood immunisable diseases						
a. Diphtheria	0.0	0.0	—	—	0	—
b. Whooping cough	0.2	0.3	—	—	5,052	—
c. Tetanus	0.0	0.0	—	—	2	—
d. Polio	0.0	0.0	—	—	0	—
e. Measles	0.0	0.0	—	—	249	—
f. Rubella	0.2	0.1	—	—	2,862	—
g. Hib	0.0	0.0	—	—	150	—
6. Meningitis	0.1	0.1	—	—	1,169	—
7. Septicaemia	0.9	0.7	—	—	14,618	—
8. Arbovirus infection						
a. Ross River virus infection	0.8	0.9	—	—	15,614	—
b. Barmah Forest virus infection	0.1	0.1	—	—	1,662	—
c. Dengue and other arbovirus	0.0	0.0	—	—	119	—
9. Hepatitis <sup>(f)</sup>						
a. Hepatitis A	0.8	0.4	—	—	10,762	—
b. Hepatitis B	0.0	0.0	—	—	322	—
c. Hepatitis C	0.8	0.4	—	—	11,000	—
10. Malaria	0.1	0.0	—	—	847	—
<b>B. Acute respiratory infections</b>						
1. Lower respiratory tract infections	174.5	205.5	—	—	3,480,150	—
2. Upper respiratory tract infections	2,283.1	2,456.3	—	—	43,399,250	—
3. Otitis media	52.5	58.7	2.3	2.3	1,018,490	41,420
<b>C. Maternal conditions</b>						
1. Maternal haemorrhage	0.0	3.5	—	—	32,406	—
2. Maternal sepsis	0.0	0.2	—	—	2,109	—
3. Hypertension in pregnancy	0.0	3.1	—	—	28,799	—
4. Obstructed labour	0.0	1.4	—	—	12,524	—
5. Abortion <sup>(g)</sup>	0.0	13.7	—	—	125,700	—
<b>D. Neonatal causes</b>						
1. Birth trauma and asphyxia	4.8 <sup>(h)</sup>	3.5 <sup>(h)</sup>	1.1 <sup>(i)</sup>	0.8 <sup>(i)</sup>	1,074	17,510
2. Low birth weight	59.9 <sup>(h)</sup>	68.8 <sup>(h)</sup>	3.9 <sup>(i)</sup>	4.4 <sup>(i)</sup>	16,502	76,070
3. Neonatal infections	47.2 <sup>(h)</sup>	38.0 <sup>(h)</sup>	0.0 <sup>(i)</sup>	0.0 <sup>(i)</sup>	10,992	315
4. Other neonatal causes <sup>(i)</sup>	0.4 <sup>(h)</sup>	0.3 <sup>(h)</sup>	0.3 <sup>(i)</sup>	0.2 <sup>(i)</sup>	99	5,180
<b>E. Nutritional deficiencies</b>						
1. Protein-energy malnutrition	0.1	0.1	1.2	1.1	1,400	21,130
2. Iron deficiency (with or without anaemia)	—	—	33.6	67.0	—	769,400

**Annex Table D (continued): Incidence and prevalence of disease and injury, by sex and cause, Australia 1996**

Disease category	Incidence per 1,000 <sup>(a)</sup>		Prevalence per 1,000 <sup>(b)</sup>		Total	
	Male	Female	Male	Female	Incidence	Prevalence
<b>II. Non-communicable diseases</b>						
<b>F. Malignant neoplasms<sup>(k)</sup></b>						
1. Mouth and oropharynx cancers	0.2	0.1	—	—	2,666	—
2. Oesophagus cancer	0.1	0.0	—	—	1,044	—
3. Stomach cancer	0.1	0.1	—	—	1,937	—
4. Colorectal cancer	0.7	0.6	—	—	11,203	—
5. Liver cancer	0.0	0.0	—	—	623	—
6. Gall bladder cancer	0.0	0.0	—	—	549	—
7. Pancreas cancer	0.1	0.1	—	—	1,698	—
8. Lung cancer	0.4	0.2	—	—	5,538	—
9. Bone and connective tissue cancers	0.0	0.0	—	—	764	—
10. Melanoma	0.5	0.4	—	—	7,797	—
11. Non-melanoma skin cancers	18.4	12.5	—	—	282,825	—
12. Breast cancer	0.0	0.9	—	—	8,630	—
13. Cervix cancer	0.0	0.1	—	—	1,117	—
14. Uterus cancer	0.0	0.2	—	—	1,508	—
15. Ovary cancer	0.0	0.1	—	—	1,168	—
16. Prostate cancer	1.1	0.0	—	—	10,444	—
17. Testicular cancer	0.1	0.0	—	—	572	—
18. Bladder cancer	0.2	0.1	—	—	2,648	—
19. Kidney cancer	0.1	0.1	—	—	1,921	—
20. Brain cancer	0.2	0.1	—	—	2,288	—
21. Thyroid cancer	0.0	0.1	—	—	812	—
22. Lymphoma	0.2	0.2	—	—	3,508	—
23. Multiple myeloma	0.1	0.0	—	—	806	—
24. Leukemia	0.1	0.1	—	—	2,041	—
<b>G. Other neoplasms</b>						
1. Uterine myomas	0.0	2.2	0.0	3.5	20,307	31,860
2. Benign brain tumour	0.0	0.1	0.1	0.1	1,017	1,970
<b>H. Diabetes mellitus</b>						
1. Type 1 diabetes	0.1	0.1	0.4	0.4	1,841	73,590
2. Type 2 diabetes	2.3	1.6	2.7	2.4	35,503	469,380
<b>I. Endocrine and metabolic disorders</b>						
1. Non-deficiency anaemia	0.5	0.5	0.5	0.4	8,417	8,370
2. Cystic fibrosis	0.5 <sup>(h)</sup>	0.5 <sup>(h)</sup>	0.3	0.2	127	4,010
3. Haemophilia	0.1 <sup>(h)</sup>	0.0 <sup>(h)</sup>	0.1	0.0	9	522
<b>J. Mental disorders</b>						
1. Substance use disorders						
a. Alcohol dependence/harmful use	13.2	4.5	5.9	2.1	161,482	727,820
b. Heroin or polydrug dependence and harmful use	0.3	0.2	0.3	0.2	4,284	41,790
c. Sedative dependence/abuse	0.3	0.3	1.1	1.0	5,253	19,230
d. Cannabis dependence/abuse	3.6	1.1	14.1	4.6	42,935	170,960
e. Other drug dependence/abuse	4.0	1.2	3.2	0.9	47,961	38,130
2. Schizophrenia	0.1	0.1	0.4	0.3	1,611	64,800
3. Affective disorders						
a. Depression <sup>(l)</sup>	12.7	28.4	1.8	4.1	376,721	538,050
b. Bipolar affective disorder	0.3	0.3	0.7	0.7	6,062	133,360

**Annex Table D (continued): Incidence and prevalence of disease and injury, by sex and cause, Australia 1996**

Disease category	Incidence per 1,000 <sup>(a)</sup>		Prevalence per 1,000 <sup>(b)</sup>		Total	
	Male	Female	Male	Female	Incidence	Prevalence
4. Anxiety disorders <sup>(m)</sup>						
a. Panic disorder	0.3	0.8	3.1	11.0	10,173	128,740
b. Agoraphobia	0.2	0.4	1.8	6.0	5,124	71,390
c. Social phobia	1.1	1.2	14.3	17.5	20,998	291,070
d. Generalised anxiety disorder	0.9	1.5	11.6	19.5	21,998	285,560
e. Obsessive-compulsive disorder	0.2	0.3	1.4	1.8	4,511	29,090
f. Post-traumatic stress disorder	0.4	0.6	4.1	5.6	9,091	88,360
g. Separation anxiety disorder	4.1	3.9	5.8	5.4	73,199	102,480
5. Borderline personality disorder	0.9	0.6	3.9	2.9	13,790	61,900
6. Eating disorders	0.0	0.7	0.2	4.4	7,031	42,940
7. Childhood conditions						
a. Attention-deficit disorder	1.6	0.6	13.8	5.2	20,138	173,250
b. Autism and Asperger's syndrome	0.0	0.0	2.7	0.6	528	29,730
8. Mental retardation	0.0	0.0	1.4	1.0	333	21,840
<b>K. Nervous system and sense organ disorders</b>						
1. Dementia	1.0	1.6	5.3	8.3	23,834	124,290
2. Epilepsy	0.3	0.3	0.4	0.3	5,258	6,280
3. Parkinson's disease	0.3	0.5	1.3	2.6	7,730	36,430
4. Multiple sclerosis	0.0	0.0	0.0	0.1	394	767
5. Motor neuron disease	0.0	0.0	0.0	0.0	348	594
6. Huntington's chorea	0.0	0.0	0.1	0.1	104	1,560
7. Muscular dystrophy	0.0	0.0	0.1	0.0	40	732
8. Sense organ disorders						
a. Glaucoma <sup>(n)</sup>	0.7	0.9	7.5	10.4	14,230	164,040
b. Cataracts	0.6	1.5	5.3	13.1	19,252	168,830
c. Age-related vision disorders	0.4	1.3	2.5	8.1	16,001	97,770
d. Adult-onset hearing loss	7.7	4.5	246.6	91.6	111,484	3,088,320
<b>L. Cardiovascular disease</b>						
1. Rheumatic heart disease	0.0	0.1	0.1	0.3	766	3,780
2. Ischaemic heart disease <sup>(o)</sup>						
Angina pectoris	3.1	1.7	9.9	8.4	44,548	168,150
Acute myocardial infarction	2.4	1.5	1.3	0.4	35,566	14,930
3. Stroke	2.9	3.3	7.4	5.9	57,244	121,260
4. Inflammatory heart disease	0.5	0.3	1.6	0.8	7,602	21,750
5. Hypertensive heart disease	0.1	0.2	0.1	0.4	2,131	5,100
6. Non-rheumatic valvular disease	0.2	0.2	0.6	0.5	3,580	10,200
7. Aortic aneurysm	0.8	0.3	0.1	0.0	10,223	818
8. Peripheral arterial disease	0.7	0.4	4.3	2.8	10,170	65,030
<b>M. Chronic respiratory disease</b>						
1. COPD	1.3	0.9	19.4	13.0	20,162	296,590
2. Asthma	3.5	4.1	58.6	73.0	69,434	1,206,140
3. Other chronic respiratory diseases	0.7	0.5	2.9	2.8	11,136	51,870
<b>N. Diseases of the digestive system</b>						
1. Peptic ulcer disease	8.0	9.0	8.6	10.4	156,045	174,070
2. Cirrhosis of the liver	0.1	0.0	0.7	0.5	1,017	10,670
3. Appendicitis <sup>(p)</sup>	1.4	1.2	0.1	0.0	23,896	960
4. Intestinal obstruction <sup>(p)</sup>	1.5	1.6	0.7	0.8	27,923	13,980
5. Diverticulitis <sup>(p)</sup>	3.8	4.6	0.6	0.7	77,117	11,890
6. Gall bladder and bile duct disease <sup>(p)</sup>	2.3	4.9	0.1	0.3	66,132	3,820

**Annex Table D (continued): Incidence and prevalence of disease and injury, by sex and cause, Australia 1996**

Disease category	Incidence per 1,000 <sup>(a)</sup>		Prevalence per 1,000 <sup>(b)</sup>		Total	
	Male	Female	Male	Female	Incidence	Prevalence
7. Pancreatitis <sup>(p)</sup>	0.7	0.5	0.0	0.0	11,303	652
8. Inflammatory bowel disease	0.1	0.1	3.3	3.9	1,491	66,470
9. Vascular insufficiency of intestine <sup>(p)</sup>	0.1	0.1	0.2	0.2	2,356	3,070
<b>O. Genitourinary diseases</b>						
1. Nephritis and nephrosis <sup>(q)</sup>	0.2	0.2	0.6	0.4	3,283	9,360
2. Benign prostatic hypertrophy <sup>(r)</sup>	5.9	0.0	21.5	0.0	53,752	195,440
3. Urinary incontinence <sup>(s)</sup>	0.4	1.0	5.5	27.9	12,985	307,210
4a. Menstrual disorders <sup>(t)</sup>	0.0	11.6	0.0	2.9	106,952	26,740
4b. Infertility <sup>(u)</sup>	1.4	2.1	4.4	7.2	32,248	105,540
<b>P. Skin diseases</b>						
1. Eczema	1.6	3.1	2.1	4.0	42,306	55,710
2. Other skin diseases	4.8	5.0	6.6	7.2	89,708	125,940
<b>Q. Musculoskeletal diseases</b>						
1. Rheumatoid arthritis	0.1	0.3	1.9	4.1	3,799	55,090
2. Osteoarthritis	1.7	2.9	26.5	41.7	42,675	625,090
3. Chronic back pain <sup>(v)</sup>	344.9	314.5	33.0	31.0	6,035,367	585,850
4. Slipped disc <sup>(w)</sup>	9.2	6.5	23.5	13.7	143,489	340,120
5. Occupational overuse syndrome	0.1	0.6	0.2	1.9	6,618	19,850
6. Osteoporosis	0.2	1.4	3.2	13.7	14,358	155,220
7. Other musculoskeletal disorders <sup>(x)</sup>	140.1	138.5	37.0	30.6	2,551,313	618,600
<b>R. Congenital anomalies<sup>(h)</sup></b>						
1. Anencephaly	0.0	0.0	—	—	10	—
2. Spina bifida	0.2	0.2	—	—	42	—
3. Congenital heart disease	2.9	3.2	—	—	774	—
4. Cleft lip and/or palate	1.4	1.2	—	—	324	—
5. Digestive system malformations	0.9	0.5	—	—	170	—
6. Urogenital tract malformations	8.6	3.6	—	—	1,578	—
7. Abdominal wall defect	0.3	0.4	—	—	84	—
8. Down syndrome	1.0	0.9	—	—	252	—
9. Other chromosomal anomalies	1.3	1.0	—	—	291	—
<b>S. Oral health</b>						
1. Dental caries <sup>(y)</sup>	596.4	591.7	1,050.4	1,026.6	10,877,803	19,014,040
2. Periodontal disease <sup>(z)</sup>	21.4	22.2	54.3	57.9	399,688	1,027,180
3. Edentulism	1.5	3.5	43.1	109.1	45,212	1,396,740
<b>V. Ill-defined conditions</b>						
1. Sudden infant death syndrome	0.0	0.0	—	—	215	—
2. Chronic fatigue syndrome	0.2	0.4	0.4	1.0	5,508	13,340
<b>III. Injuries<sup>(#)</sup></b>						
<b>T. Unintentional injuries</b>						
1. Road traffic accidents	6.0	3.6	3.8	1.8	88,139	50,470
2. Other transport accidents	2.5	0.6	1.1	0.3	28,012	12,650
3. Poisoning	1.3	1.3	0.4	0.2	23,969	5,150
4. Falls	19.2	20.0	3.3	2.4	359,141	51,460
5. Fires/burns/scalds	1.8	1.1	16.9	8.4	25,901	231,240
6. Drowning	0.0	0.0	0.1	0.0	502	1,060
7. Sports injuries	5.7	2.0	0.9	0.2	70,732	9,800
8. Natural and environmental factors	2.7	1.1	0.4	0.3	35,217	6,330
9. Machinery accidents	2.3	0.2	4.8	0.6	22,861	49,340

**Annex Table D (continued): Incidence and prevalence of disease and injury, by sex and cause, Australia 1996**

Disease category	Incidence per 1,000 <sup>(a)</sup>		Prevalence per 1,000 <sup>(b)</sup>		Total	
	Male	Female	Male	Female	Incidence	Prevalence
10. Suffocation and foreign bodies	0.0	0.0	0.1	0.0	377	1,170
11. Adverse effects of medical treatment	0.6	0.8	0.9	1.3	12,571	19,830
a. Surgical/medical misadventure	0.1	0.2	0.3	0.6	3,403	7,800
b. Adverse effects of drugs in therapeutic use	0.4	0.6	0.6	0.7	9,168	12,040
12. Other unintentional injuries	49.8	48.6	23.9	17.1	900,052	375,710
<b>U. Intentional Injuries</b>						
1. Suicide and self-inflicted injuries	1.3	1.7	0.4	0.3	28,147	6,910
2. Homicide and violence	4.0	1.2	1.6	0.5	47,585	19,000
3. Legal intervention and war	0.0	0.0	0.0	0.0	455	82

- (a) Incident cases of disease or injury per 1,000 total male and female population, except where otherwise specified.
- (b) Prevalent cases of disease or injury per 1,000 total male and female population, except where otherwise specified. All prevalence estimates over 1,000 cases have been rounded to the nearest 10. Some prevalence estimates are derived from DISMOD modelling of incidence and duration and assume a stationary population with no trends in incidence rates or average duration.
- (c) Apart from HIV/AIDS and diarrhoeal diseases, prevalences of infectious and parasitic diseases have not been estimated.
- (d) Hospitalised pelvic inflammatory disease, excluding proportion attributed to chlamydia or gonorrhoea.
- (e) Estimated prevalence of HIV/AIDS based on 1996 incidence rates assuming that current average survival times have held in the past. The actual prevalence of HIV/AIDS will be lower due to lower survival times in earlier years than at present.
- (f) Acute symptomatic infections.
- (g) Includes an estimated 35,000 spontaneous abortions and 90,700 terminations of pregnancy.
- (h) Incident cases per 1,000 livebirths.
- (i) Prevalent cases with long-term disability resulting from the condition.
- (j) Incidence of intellectual disability due to other perinatal causes.
- (k) Prevalences of cancer cases have not yet been estimated, although this could be done using the cancer YLD models.
- (l) People with dysthymia or experiencing major depressive episode in 12-month period of 1996.
- (m) People experiencing symptomatic episodes in 12-month period of 1996.
- (n) Glaucoma estimates relate to primary open angle glaucoma (whether or not causing sight impairment) and include diabetes related glaucoma.
- (o) Incidence refers to total AMI events, prevalence to post-AMI heart failure.
- (p) Incident cases estimated from hospitalisation data.
- (q) All end-stage renal failure including renal failure due to infections, cancer, diabetes, congenital and injury cases (these excluded from DALY estimates for nephritis and nephrosis).
- (r) Symptomatic benign prostate enlargement resulting in treatment.
- (s) Moderate and severe urinary incontinence (leaking urine occurring 'often') not due to neurological disorders, stroke, prostate problems or other diseases or injury.
- (t) Based on self-reported episodes of menstrual problems in 1995 National Health Survey.
- (u) Incidence and prevalence of persons with infertility resulting in inability to achieve desired reproductive outcomes over a period of 12 months or longer. Excludes infertility due to other diseases and infertility resulting from surgery.
- (v) Incidence refers to episodes of backpain resulting in activity limitations.
- (w) Incidence refers to total episodes of intervertebral disc disorders in 1996, prevalence refers to number of people with chronic conditions.
- (x) Incident episodes of other musculoskeletal disorders, prevalence to number of people with chronic musculoskeletal conditions.
- (y) Prevalence estimates relate to total decayed teeth (excluding missing and filled teeth), not to people with decayed teeth.
- (z) Periodontal disease with pockets 6 mm or more deep.
- (#) Prevalence estimates are for long-term sequelae of injuries only.



Annex Table E: Deaths by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
<b>All causes</b>	<b>128,711</b>	<b>68,201</b>	<b>60,510</b>	<b>1,310</b>	<b>3,298</b>	<b>6,486</b>	<b>25,023</b>	<b>32,084</b>	<b>942</b>	<b>1,072</b>	<b>3,708</b>	<b>14,665</b>	<b>40,123</b>
<b>I Communicable diseases, maternal and neonatal conditions</b>	<b>4,719</b>	<b>2,531</b>	<b>2,187</b>	<b>452</b>	<b>207</b>	<b>428</b>	<b>551</b>	<b>894</b>	<b>348</b>	<b>50</b>	<b>107</b>	<b>326</b>	<b>1,356</b>
<b>A. Infectious &amp; parasitic diseases</b>	<b>1,960</b>	<b>1,271</b>	<b>689</b>	<b>36</b>	<b>193</b>	<b>371</b>	<b>311</b>	<b>359</b>	<b>18</b>	<b>29</b>	<b>58</b>	<b>163</b>	<b>421</b>
1. Tuberculosis	77	49	28	1	—	1	18	29	—	1	—	12	15
2. Sexually transmitted diseases (apart from HIV/AIDS)	5	3	2	—	2	—	—	1	—	—	—	1	1
a. Syphilis	3	3	—	—	2	—	—	1	—	—	—	—	—
b. Chlamydia	2	—	2	—	—	—	—	—	—	—	—	1	1
c. Gonorrhoea	—	—	—	—	—	—	—	—	—	—	—	—	—
d. Other STDs	—	—	—	—	—	—	—	—	—	—	—	—	—
3. HIV/AIDS	526	509	17	—	165	294	49	1	—	8	7	2	—
4. Diarrhoeal diseases	82	27	55	3	—	1	3	20	—	1	1	8	45
5. Childhood immunisable diseases	16	11	5	3	1	—	4	3	—	1	2	1	1
a. Diphtheria	—	—	—	—	—	—	—	—	—	—	—	—	—
b. Whooping cough	2	2	—	2	—	—	—	—	—	—	—	—	—
c. Tetanus	—	—	—	—	—	—	—	—	—	—	—	—	—
d. Polio	11	7	4	—	—	—	4	3	—	—	2	1	1
e. Measles	2	1	1	—	1	—	—	—	—	1	—	—	—
f. Rubella	1	1	—	1	—	—	—	—	—	—	—	—	—
g. Haemophilus influenzae type b	—	—	—	—	—	—	—	—	—	—	—	—	—
6. Meningitis	71	38	32	20	4	8	3	3	8	7	3	5	9
7. Septicaemia	595	280	315	4	2	10	74	189	3	2	8	41	261
8. Arbovirus infection (Ross River etc.)	—	—	—	—	—	—	—	—	—	—	—	—	—
9. Hepatitis	362	233	129	—	9	39	113	72	—	3	26	54	46
a. Hepatitis A	3	2	1	—	—	1	—	1	—	—	—	1	—
b. Hepatitis B	107	62	45	—	6	18	27	11	—	1	19	15	9
c. Hepatitis C	253	169	84	—	2	21	87	59	—	2	7	38	37
10. Malaria	2	2	—	—	1	—	1	—	—	—	—	—	—
11. Trachoma	—	—	—	—	—	—	—	—	—	—	—	—	—
12. Other infectious and parasitic	223	119	105	5	9	18	45	41	7	5	11	39	42

Annex Table E (continued): Deaths by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
<b>B. Acute respiratory infections</b>	<b>1,912</b>	<b>817</b>	<b>1,095</b>	<b>24</b>	<b>13</b>	<b>56</b>	<b>228</b>	<b>494</b>	<b>21</b>	<b>10</b>	<b>40</b>	<b>154</b>	<b>869</b>
1. Lower respiratory tract infections	1,875	805	1,071	20	13	55	226	489	18	9	38	152	853
2. Upper respiratory tract infections	27	7	20	1	—	1	2	3	2	—	2	1	15
3. Otitis media	9	5	4	3	—	—	—	2	1	1	—	1	1
<b>C. Maternal conditions</b>	<b>12</b>	<b>—</b>	<b>12</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>7</b>	<b>5</b>	<b>—</b>	<b>—</b>
1. Maternal haemorrhage	2	—	2	—	—	—	—	—	—	1	1	—	—
2. Maternal sepsis	2	—	2	—	—	—	—	—	—	1	1	—	—
3. Hypertension in pregnancy	2	—	2	—	—	—	—	—	—	2	—	—	—
4. Obstructed labour	—	—	—	—	—	—	—	—	—	—	—	—	—
5. Abortion	1	—	1	—	—	—	—	—	—	—	1	—	—
6. Other maternal conditions	5	—	5	—	—	—	—	—	—	3	2	—	—
<b>D. Neonatal causes</b>	<b>703</b>	<b>392</b>	<b>311</b>	<b>392</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>309</b>	<b>—</b>	<b>2</b>	<b>—</b>	<b>—</b>
1. Birth trauma and asphyxia	209	116	94	116	—	—	—	—	92	—	2	—	—
2. Low birthweight	277	155	123	155	—	—	—	—	123	—	—	—	—
3. Neonatal infections	72	40	32	40	—	—	—	—	32	—	—	—	—
4. Other neonatal causes	144	81	62	81	—	—	—	—	62	—	—	—	—
<b>E. Nutritional deficiencies</b>	<b>132</b>	<b>52</b>	<b>80</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>12</b>	<b>40</b>	<b>—</b>	<b>3</b>	<b>2</b>	<b>9</b>	<b>66</b>
1. Protein-energy malnutrition	71	34	37	—	—	—	8	26	—	1	2	5	29
2. Iron-deficiency anaemia	56	16	40	—	—	—	3	13	—	2	—	3	35
3. Other nutritional deficiencies	5	2	3	—	—	—	1	1	—	—	—	1	2
<b>II. Non—communicable diseases</b>	<b>116,447</b>	<b>60,248</b>	<b>56,200</b>	<b>606</b>	<b>913</b>	<b>4,527</b>	<b>23,622</b>	<b>30,579</b>	<b>459</b>	<b>537</b>	<b>3,140</b>	<b>13,989</b>	<b>38,075</b>
<b>F. Malignant neoplasms</b>	<b>34,526</b>	<b>19,496</b>	<b>15,030</b>	<b>82</b>	<b>243</b>	<b>1,804</b>	<b>9,681</b>	<b>7,685</b>	<b>61</b>	<b>223</b>	<b>2,011</b>	<b>6,252</b>	<b>6,482</b>
1. Mouth and oropharynx cancers	780	552	228	—	3	83	366	100	—	1	28	98	101
2. Oesophagus cancer	1,011	657	354	—	—	69	350	238	—	—	21	135	197
3. Stomach cancer	1,321	799	521	—	8	90	379	323	—	3	45	202	271
4. Colorectal cancer	4,973	2,674	2,299	—	10	241	1,493	930	—	17	208	934	1,140
5. Liver cancer	384	275	108	2	—	37	175	61	1	1	3	61	42
6. Gall bladder cancer	353	114	239	—	—	12	53	49	—	—	20	96	124
7. Pancreas cancer	1,738	828	910	—	3	74	431	319	—	3	50	326	531
8. Lung cancer	7,307	5,090	2,217	—	2	397	2,953	1,738	—	5	242	1,138	832
9. Bone and connective tissue cancers	308	160	148	7	26	16	62	49	3	19	24	44	58
10. Melanoma	978	626	352	—	32	134	254	206	1	13	90	111	138

Annex Table E (continued): Deaths by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
11. Non-melanoma skin cancers	398	269	129	—	—	16	96	158	—	—	6	34	88
12. Breast cancer	2,823	—	2,823	—	—	—	—	—	—	41	689	1,184	909
13. Cervix cancer	325	—	325	—	—	—	—	—	—	16	92	123	94
14. Uterus cancer	306	—	306	—	—	—	—	—	—	—	21	141	144
15. Ovary cancer	878	—	878	—	—	—	—	—	1	13	135	409	321
16. Prostate cancer	2,846	2,846	—	—	—	31	979	1,836	—	—	—	—	—
17. Testicular cancer	32	32	—	—	15	11	4	2	—	—	—	—	—
18. Bladder cancer	851	588	262	1	3	23	221	339	—	1	9	73	179
19. Kidney cancer	881	510	371	2	—	51	262	196	2	2	32	155	180
20. Brain cancer	1,068	637	430	18	50	157	290	122	22	29	90	191	99
21. Thyroid cancer	77	32	45	—	1	5	14	12	—	—	5	10	30
22. Lymphoma	1,595	810	785	6	27	126	372	279	1	19	87	325	352
23. Multiple myeloma	640	350	290	—	—	36	166	148	—	1	21	132	136
24. Leukemia	1,401	818	583	31	48	93	327	320	25	30	50	181	297
25. Other malignant neoplasms	1,253	827	426	15	14	102	435	260	5	10	43	150	218
<b>G. Other neoplasms</b>	<b>583</b>	<b>304</b>	<b>279</b>	<b>7</b>	<b>8</b>	<b>18</b>	<b>84</b>	<b>186</b>	<b>5</b>	<b>7</b>	<b>19</b>	<b>53</b>	<b>195</b>
1. Uterine myomas	4	—	4	—	—	—	—	—	—	—	4	—	—
2. Benign brain tumour	64	31	33	—	—	5	13	13	—	2	6	10	15
3. Other benign neoplasms	515	273	242	7	8	13	71	173	5	5	9	43	179
<b>H. Diabetes mellitus</b>	<b>3,269</b>	<b>1,694</b>	<b>1,575</b>	—	<b>9</b>	<b>108</b>	<b>694</b>	<b>883</b>	<b>2</b>	<b>7</b>	<b>74</b>	<b>464</b>	<b>1,028</b>
1. Type 1 diabetes	174	78	96	—	8	20	26	25	2	4	17	27	45
2. Type 2 diabetes	3,095	1,616	1,479	—	2	89	667	858	—	3	57	437	983
<b>I. Endocrine and metabolic disorders</b>	<b>1,205</b>	<b>595</b>	<b>610</b>	<b>20</b>	<b>29</b>	<b>86</b>	<b>237</b>	<b>223</b>	<b>25</b>	<b>31</b>	<b>56</b>	<b>163</b>	<b>334</b>
1. Non-deficiency anaemia	154	60	93	3	4	2	18	33	1	4	7	19	62
2. Cystic fibrosis	39	17	22	3	12	2	—	—	6	14	2	—	—
3. Haemophilia	35	17	18	1	—	4	6	6	—	—	4	5	9
4. Other endocrine and metabolic	977	501	477	13	12	78	213	184	18	13	43	139	263
<b>J. Mental disorders</b>	<b>1,012</b>	<b>630</b>	<b>381</b>	<b>2</b>	<b>265</b>	<b>182</b>	<b>103</b>	<b>78</b>	—	<b>60</b>	<b>54</b>	<b>80</b>	<b>187</b>
1. Substance use disorders	900	590	310	1	264	178	95	52	—	55	46	71	138
a. Alcohol dependence/harmful use	270	215	54	—	20	70	90	36	—	4	19	21	10
b. Heroin or polydrug dependence and harmful use	406	335	72	—	231	102	2	—	—	49	23	—	—
c. Sedative dependence/abuse	7	4	3	—	1	2	1	—	—	—	2	—	1
d. Cannabis dependence/abuse	—	—	—	—	—	—	—	—	—	—	—	—	—
e. Other drug dependence/abuse	217	36	181	1	12	5	2	16	—	2	2	50	127

Annex Table E (continued): Deaths by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
2. Schizophrenia	22	8	14	—	1	2	2	3	—	—	2	4	8
3. Affective disorders	41	15	26	—	—	—	1	14	—	—	—	1	25
a. Depression	36	15	21	—	—	—	1	14	—	—	—	—	21
b. Bipolar affective disorder	5	—	5	—	—	—	—	—	—	—	—	1	4
4. Anxiety disorders	1	—	1	—	—	—	—	—	—	—	—	—	1
a. Panic disorder	1	—	1	—	—	—	—	—	—	—	—	—	1
b. Agoraphobia	—	—	—	—	—	—	—	—	—	—	—	—	—
c. Social phobia	—	—	—	—	—	—	—	—	—	—	—	—	—
d. Generalised anxiety disorder	—	—	—	—	—	—	—	—	—	—	—	—	—
e. Obsessive-compulsive disorder	—	—	—	—	—	—	—	—	—	—	—	—	—
f. Post-traumatic stress disorder	—	—	—	—	—	—	—	—	—	—	—	—	—
g. Separation anxiety disorder	—	—	—	—	—	—	—	—	—	—	—	—	—
5. Borderline personality disorder	—	—	—	—	—	—	—	—	—	—	—	—	—
6. Eating disorders	16	3	13	—	—	—	—	3	—	4	4	1	4
7. Childhood conditions	—	—	—	—	—	—	—	—	—	—	—	—	—
a. Attention-deficit disorder	—	—	—	—	—	—	—	—	—	—	—	—	—
b. Autism and Asperger's syndrome	—	—	—	—	—	—	—	—	—	—	—	—	—
8. Mental retardation	4	1	3	—	—	—	—	1	—	1	1	1	—
9. Other mental disorders	27	13	14	1	—	2	5	5	—	—	1	2	11
<b>K. Nervous system and sense organ disorders</b>	<b>5,812</b>	<b>2,402</b>	<b>3,409</b>	<b>67</b>	<b>98</b>	<b>134</b>	<b>514</b>	<b>1,589</b>	<b>35</b>	<b>53</b>	<b>84</b>	<b>400</b>	<b>2,837</b>
1. Dementia	3,897	1,305	2,593	9	1	2	178	1,114	5	3	4	164	2,416
2. Epilepsy	260	161	99	14	45	52	32	18	4	30	18	23	24
3. Parkinson's disease	685	403	283	—	—	1	97	305	—	—	1	36	246
4. Multiple sclerosis	102	27	75	—	—	10	12	5	—	2	26	33	14
5. Motor neuron disease	342	212	130	—	2	32	117	60	—	1	11	73	45
6. Huntington's chorea	40	24	16	—	—	9	9	6	—	—	2	8	6
7. Muscular dystrophy	44	37	7	6	21	6	2	2	—	2	2	2	1
8. Sense organ disorders	—	—	—	—	—	—	—	—	—	—	—	—	—
a. Glaucoma	—	—	—	—	—	—	—	—	—	—	—	—	—
b. Cataracts	—	—	—	—	—	—	—	—	—	—	—	—	—
c. Age-related vision disorders	—	—	—	—	—	—	—	—	—	—	—	—	—
d. Adult-onset hearing loss	—	—	—	—	—	—	—	—	—	—	—	—	—
9. Other nervous system, sense organ	441	234	206	38	29	22	66	79	25	14	20	61	85

Annex Table E (continued): Deaths by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
<b>L. Cardiovascular disease</b>	<b>53,791</b>	<b>26,456</b>	<b>27,335</b>	<b>23</b>	<b>164</b>	<b>1,673</b>	<b>9,345</b>	<b>15,251</b>	<b>17</b>	<b>72</b>	<b>519</b>	<b>4,613</b>	<b>22,115</b>
1. Rheumatic heart disease	347	125	221	1	7	11	51	55	1	2	15	91	112
2. Ischaemic heart disease	32,681	17,263	15,418	—	66	1,168	6,524	9,505	—	20	233	2,738	12,427
3. Stroke	12,839	5,216	7,623	3	28	222	1,436	3,528	3	20	162	1,078	6,361
4. Inflammatory heart disease	1,265	759	506	14	28	141	324	251	8	18	47	129	304
5. Hypertensive heart disease	1,643	618	1,025	—	3	21	148	446	—	0	6	110	908
6. Non-rheumatic valvular disease	933	433	500	—	3	24	143	262	1	1	13	76	409
7. Aortic aneurysm	1,438	909	529	—	4	33	378	494	—	1	5	140	383
8. Peripheral arterial disease	693	302	391	—	—	3	89	209	—	—	5	51	335
9. Other cardiovascular disease	1,952	831	1,121	5	24	50	252	500	4	11	33	199	874
<b>M. Chronic respiratory disease</b>	<b>8,469</b>	<b>4,951</b>	<b>3,519</b>	<b>15</b>	<b>26</b>	<b>116</b>	<b>1,812</b>	<b>2,982</b>	<b>14</b>	<b>23</b>	<b>121</b>	<b>1,163</b>	<b>2,197</b>
1. COPD	6,163	3,822	2,342	2	2	56	1,461	2,301	6	4	55	892	1,384
2. Asthma	733	300	433	9	19	32	120	120	4	16	50	133	230
3. Other chronic respiratory diseases	1,573	829	744	4	5	27	231	561	4	3	16	138	583
<b>N. Diseases of the digestive system</b>	<b>3,904</b>	<b>2,030</b>	<b>1,873</b>	<b>12</b>	<b>25</b>	<b>343</b>	<b>816</b>	<b>835</b>	<b>3</b>	<b>13</b>	<b>128</b>	<b>429</b>	<b>1,299</b>
1. Peptic ulcer disease	654	288	366	—	—	13	93	183	—	—	6	57	303
2. Cirrhosis of the liver (non-hepatitis)	1,318	888	430	1	15	280	448	144	—	6	86	165	172
3. Appendicitis	27	16	11	1	—	2	5	8	—	1	2	2	6
4. Intestinal obstruction	357	139	218	4	1	2	31	101	1	1	6	12	198
5. Diverticulitis	187	73	113	—	1	5	25	42	—	—	3	23	87
6. Gall bladder and bile duct disease	237	116	120	—	2	3	35	76	—	1	3	24	92
7. Pancreatitis	174	96	78	1	1	13	42	39	—	—	4	24	50
8. Inflammatory bowel disease	37	19	18	—	—	4	6	9	—	—	2	7	9
9. Vascular insufficiency of intestine	356	141	214	—	1	3	59	78	—	1	3	53	157
10. Other digestive system diseases	558	253	305	5	3	18	72	154	2	3	13	63	224
<b>O. Genitourinary diseases</b>	<b>1,945</b>	<b>873</b>	<b>1,072</b>	<b>1</b>	<b>8</b>	<b>22</b>	<b>174</b>	<b>667</b>	<b>2</b>	<b>1</b>	<b>19</b>	<b>178</b>	<b>872</b>
1. Nephritis and nephrosis	1,441	651	790	1	7	15	102	526	1	1	10	98	679
2. Benign prostatic hypertrophy	38	38	—	—	—	—	9	29	—	—	—	—	—
3. Urinary incontinence	—	—	—	—	—	—	—	—	—	—	—	—	—
4. Other genitourinary diseases	466	183	283	—	1	7	63	112	1	—	8	80	194
<b>P. Skin diseases</b>	<b>176</b>	<b>58</b>	<b>117</b>	<b>—</b>	<b>—</b>	<b>3</b>	<b>12</b>	<b>43</b>	<b>—</b>	<b>1</b>	<b>1</b>	<b>12</b>	<b>103</b>
1. Eczema	2	1	1	—	—	—	—	1	—	—	—	—	1
2. Other skin diseases	174	57	116	—	—	3	12	42	—	1	1	12	102

Annex Table E (continued): Deaths by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
<b>Q. Musculoskeletal diseases</b>	<b>796</b>	<b>236</b>	<b>561</b>	—	1	11	104	119	3	12	17	139	389
1. Rheumatoid arthritis	209	55	154	—	—	1	30	24	—	2	3	50	99
2. Osteoarthritis	96	25	71	—	—	1	6	18	—	—	—	2	69
3. Chronic back pain	6	3	3	—	—	—	2	1	—	—	—	1	2
4. Slipped disc	4	2	2	—	—	—	1	1	—	—	—	1	1
5. Occupational overuse syndrome	—	—	—	—	—	—	—	—	—	—	—	—	—
6. Osteoporosis	86	12	74	—	—	—	3	9	—	—	—	8	66
7. Other musculoskeletal disorders	394	138	256	—	1	9	62	66	3	10	14	77	152
<b>R. Congenital anomalies</b>	<b>737</b>	<b>398</b>	<b>339</b>	<b>253</b>	<b>37</b>	<b>26</b>	<b>44</b>	<b>37</b>	<b>199</b>	<b>33</b>	<b>36</b>	<b>41</b>	<b>30</b>
1. Anencephaly	12	6	6	6	—	—	—	—	6	—	—	—	—
2. Spina bifida	15	8	7	5	2	—	1	—	6	1	—	—	—
3. Congenital heart disease	249	136	113	92	18	14	9	3	70	20	13	8	3
4. Cleft lip and/or palate	—	—	—	—	—	—	—	—	—	—	—	—	—
5. Digestive system malformations	23	10	13	5	1	—	1	3	9	1	1	2	—
6. Urogenital tract malformations	129	75	54	19	3	2	22	28	9	0	3	18	23
7. Abdominal wall defect	2	2	—	2	—	—	—	—	—	—	—	—	—
8. Down syndrome	48	24	24	7	2	4	10	1	6	—	8	9	1
9. Other chromosomal disorders	46	18	28	18	—	—	—	—	26	—	1	1	—
10. Other congenital anomalies	212	119	93	98	11	6	1	2	67	11	9	3	3
<b>S. Oral health</b>	<b>9</b>	<b>2</b>	<b>7</b>	—	—	—	<b>1</b>	<b>1</b>	—	—	—	<b>1</b>	<b>6</b>
1. Dental caries	1	—	1	—	—	—	—	—	—	—	—	—	1
2. Periodontal disease	—	—	—	—	—	—	—	—	—	—	—	—	—
3. Edentulism	—	—	—	—	—	—	—	—	—	—	—	—	—
4. Other oral health problems	8	2	6	—	—	—	1	1	—	—	—	1	5
<b>V. Ill-defined conditions</b>	<b>214</b>	<b>123</b>	<b>92</b>	<b>123</b>	—	—	—	—	<b>92</b>	—	—	—	—
1. Sudden infant death syndrome	214	123	92	123	—	—	—	—	92	—	—	—	—
2. Chronic fatigue syndrome	—	—	—	—	—	—	—	—	—	—	—	—	—

Annex Table E (continued): Deaths by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
<b>III. Injuries</b>	<b>7,545</b>	<b>5,422</b>	<b>2,123</b>	<b>252</b>	<b>2,178</b>	<b>1,531</b>	<b>850</b>	<b>611</b>	<b>135</b>	<b>485</b>	<b>461</b>	<b>350</b>	<b>692</b>
<b>T. Unintentional injuries</b>	<b>4,701</b>	<b>3,175</b>	<b>1,526</b>	<b>229</b>	<b>1,198</b>	<b>761</b>	<b>494</b>	<b>493</b>	<b>115</b>	<b>281</b>	<b>216</b>	<b>254</b>	<b>660</b>
1. Road traffic accidents	2,050	1,481	570	94	740	346	183	118	53	197	120	111	89
2. Other transport accidents	235	207	29	19	87	59	34	8	6	9	7	5	1
3. Poisoning	370	267	102	5	146	96	11	9	1	38	43	13	7
4. Falls	1,139	546	594	7	43	72	122	301	1	7	10	68	507
5. Fires/burns/scalds	146	99	48	17	22	26	19	15	7	7	8	8	17
6. Drowning	255	194	61	48	58	52	28	9	29	9	9	10	3
7. Sports injuries	5	5	—	—	5	—	—	—	—	—	—	—	—
8. Natural and environmental factors	56	33	23	2	7	11	7	5	2	4	5	4	8
9. Machinery accidents	59	58	1	3	13	21	17	2	1	—	—	—	—
10. Suffocation and foreign bodies	154	112	43	23	25	31	24	9	8	4	4	16	10
11. Adverse effects of medical treatment	55	27	28	1	2	5	12	6	—	1	5	13	9
a. Surgical/medical misadventure	36	16	19	—	1	3	9	3	—	—	3	10	6
b. Adverse effects of drugs in therapeutic use	19	10	9	1	1	2	3	3	—	1	2	3	3
12. Other unintentional injuries	175	148	27	10	51	42	36	9	6	3	5	5	8
<b>U. Intentional injuries</b>	<b>2,844</b>	<b>2,247</b>	<b>597</b>	<b>23</b>	<b>980</b>	<b>770</b>	<b>356</b>	<b>118</b>	<b>20</b>	<b>205</b>	<b>245</b>	<b>96</b>	<b>32</b>
1. Suicide and self-inflicted injuries	2,515	2,021	494	8	873	704	323	113	7	166	211	83	28
2. Homicide and violence	323	221	102	15	103	65	33	5	13	38	34	13	4
3. Legal intervention and war	6	5	1	—	4	1	—	—	—	1	—	—	—
<i>Australian population ('000)</i>	<i>18,272</i>	<i>9,106</i>	<i>9,165</i>	<i>2,005</i>	<i>2,795</i>	<i>2,574</i>	<i>1,387</i>	<i>346</i>	<i>1,906</i>	<i>2,707</i>	<i>2,545</i>	<i>1,446</i>	<i>562</i>
<i>Deaths per 1,000 population</i>	<i>7.04</i>	<i>7.49</i>	<i>6.60</i>	<i>0.65</i>	<i>1.18</i>	<i>2.52</i>	<i>18.04</i>	<i>92.80</i>	<i>0.49</i>	<i>0.40</i>	<i>1.46</i>	<i>10.14</i>	<i>71.39</i>

Annex Table F: YLL by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0–14	15–34	35–54	55–74	75+	0–14	15–34	35–54	55–74	75+
<b>All causes</b>	<b>1,348,233</b>	<b>752,591</b>	<b>595,642</b>	<b>39,642</b>	<b>88,423</b>	<b>137,235</b>	<b>302,731</b>	<b>186,756</b>	<b>28,808</b>	<b>29,639</b>	<b>83,570</b>	<b>206,007</b>	<b>248,763</b>
<b>I Communicable diseases, maternal and neonatal conditions</b>	<b>66,546</b>	<b>40,039</b>	<b>26,507</b>	<b>13,753</b>	<b>5,362</b>	<b>9,401</b>	<b>6,740</b>	<b>4,782</b>	<b>10,706</b>	<b>1,376</b>	<b>2,444</b>	<b>4,531</b>	<b>7,450</b>
<b>A. Infectious &amp; parasitic diseases</b>	<b>28,018</b>	<b>20,399</b>	<b>7,619</b>	<b>1,093</b>	<b>5,009</b>	<b>8,214</b>	<b>3,934</b>	<b>2,147</b>	<b>558</b>	<b>813</b>	<b>1,311</b>	<b>2,320</b>	<b>2,618</b>
1. Tuberculosis	742	444	298	30		21	223	170		28		169	101
2. Sexually transmitted diseases (apart from HIV/AIDS)	82	60	22	—	55	—	—	4	—	—	—	16	5
a. Syphilis	60	60	—	—	55	—	—	4	—	—	—	—	—
b. Chlamydia	22	—	22	—	—	—	—	—	—	—	—	16	5
c. Gonorrhoea	—	—	—	—	—	—	—	—	—	—	—	—	—
d. Other STDs	—	—	—	—	—	—	—	—	—	—	—	—	—
3. HIV/AIDS	12,009	11,594	415	—	4,267	6,577	743	8	—	223	159	33	—
4. Diarrhoeal diseases	686	260	426	91	—	23	34	113	—	28	21	110	267
5. Childhood immunisable diseases	286	196	90	92	26	—	55	23	—	30	43	12	5
a. Diphtheria	—	—	—	—	—	—	—	—	—	—	—	—	—
b. Whooping cough	61	61	—	61	—	—	—	—	—	—	—	—	—
c. Tetanus	—	—	—	—	—	—	—	—	—	—	—	—	—
d. Polio	138	78	60	—	—	—	55	23	—	—	43	12	5
e. Measles	56	26	30	—	26	—	—	—	—	30	—	—	—
f. Rubella	31	31	—	31	—	—	—	—	—	—	—	—	—
g. Haemophilus influenzae type b	—	—	—	—	—	—	—	—	—	—	—	—	—
6. Meningitis	1,605	943	662	607	112	163	43	17	249	203	62	75	73
7. Septicaemia	4,833	2,359	2,474	122	53	213	855	1,116	93	58	183	568	1,571
8. Arbovirus infection (Ross River etc.)	—	—	—	—	—	—	—	—	—	—	—	—	—
9. Hepatitis	4,783	2,955	1,828	—	220	844	1,424	467	—	95	594	794	346
a. Hepatitis A	45	29	16	—	—	21	—	8	—	—	—	16	—
b. Hepatitis B	1,729	955	775	—	156	388	337	74	—	35	438	230	71
c. Hepatitis C	3,009	1,972	1,037	—	65	435	1,087	385	—	59	156	547	275
10. Malaria	41	41	—	—	26	—	14	—	—	—	—	—	—
11. Trachoma	—	—	—	—	—	—	—	—	—	—	—	—	—
12. Other infectious and parasitic	2,951	1,547	1,404	151	249	374	542	231	215	148	248	543	250



Annex Table F (continued): YLL by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0–14	15–34	35–54	55–74	75+	0–14	15–34	35–54	55–74	75+
<b>B. Acute respiratory infections</b>	<b>15,795</b>	<b>7,379</b>	<b>8,416</b>	<b>732</b>	<b>353</b>	<b>1,186</b>	<b>2,671</b>	<b>2,436</b>	<b>651</b>	<b>285</b>	<b>916</b>	<b>2,097</b>	<b>4,466</b>
1. Lower respiratory tract infections	15,318	7,177	8,141	610	353	1,165	2,637	2,410	559	256	868	2,072	4,387
2. Upper respiratory tract infections	300	101	200	31	—	21	33	16	61	—	48	14	76
3. Otitis media	177	102	75	91	—	—	—	10	31	30	—	12	3
<b>C. Maternal conditions</b>	<b>318</b>	<b>—</b>	<b>318</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>192</b>	<b>126</b>	<b>—</b>	<b>—</b>
1. Maternal haemorrhage	54	—	54	—	—	—	—	—	—	28	25	—	—
2. Maternal sepsis	52	—	52	—	—	—	—	—	—	27	25	—	—
3. Hypertension in pregnancy	57	—	57	—	—	—	—	—	—	57	—	—	—
4. Obstructed labour	—	—	—	—	—	—	—	—	—	—	—	—	—
5. Abortion	24	—	24	—	—	—	—	—	—	—	24	—	—
6. Other maternal conditions	131	—	131	—	—	—	—	—	—	81	51	—	—
<b>D. Neonatal causes</b>	<b>21,472</b>	<b>11,928</b>	<b>9,544</b>	<b>11,928</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>9,498</b>	<b>—</b>	<b>47</b>	<b>—</b>	<b>—</b>
1. Birth trauma and asphyxia	6,381	3,517	2,864	3,517	—	—	—	—	2,817	—	47	—	—
2. Low birthweight	8,484	4,710	3,774	4,710	—	—	—	—	3,774	—	—	—	—
3. Neonatal infections	2,213	1,223	989	1,223	—	—	—	—	989	—	—	—	—
4. Other neonatal causes	4,394	2,477	1,917	2,477	—	—	—	—	1,917	—	—	—	—
<b>E. Nutritional deficiencies</b>	<b>943</b>	<b>333</b>	<b>610</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>135</b>	<b>198</b>	<b>—</b>	<b>85</b>	<b>45</b>	<b>115</b>	<b>366</b>
1. Protein-energy malnutrition	535	231	305	—	—	—	94	137	—	27	45	63	170
2. Iron-deficiency anaemia	374	89	284	—	—	—	31	58	—	58	—	37	189
3. Other nutritional deficiencies	34	13	21	—	—	—	10	4	—	—	—	14	7
<b>II. Non—communicable diseases</b>	<b>1,129,412</b>	<b>597,858</b>	<b>531,554</b>	<b>18,279</b>	<b>24,334</b>	<b>93,555</b>	<b>283,634</b>	<b>178,057</b>	<b>14,015</b>	<b>14,710</b>	<b>70,193</b>	<b>195,812</b>	<b>236,823</b>
<b>F. Malignant neoplasms</b>	<b>399,863</b>	<b>211,001</b>	<b>188,862</b>	<b>2,455</b>	<b>6,462</b>	<b>36,933</b>	<b>117,897</b>	<b>47,254</b>	<b>1,852</b>	<b>6,070</b>	<b>44,910</b>	<b>90,315</b>	<b>45,716</b>
1. Mouth and oropharynx cancers	9,962	7,140	2,821	—	85	1,707	4,735	613	—	28	637	1,441	715
2. Oesophagus cancer	10,848	7,181	3,667	—	—	1,401	4,277	1,504	—	—	453	1,862	1,352
3. Stomach cancer	14,400	8,646	5,754	—	201	1,862	4,573	2,010	—	87	985	2,860	1,823
4. Colorectal cancer	55,372	29,223	26,149	—	257	4,871	18,422	5,674	—	460	4,572	13,400	7,718
5. Liver cancer	4,568	3,312	1,256	60	—	775	2,077	399	31	21	69	833	301
6. Gall bladder cancer	3,890	1,196	2,694	—	—	241	650	305	—	—	438	1,371	885
7. Pancreas cancer	18,334	8,861	9,474	—	84	1,497	5,263	2,017	—	88	1,106	4,519	3,761
8. Lung cancer	83,146	55,030	28,117	—	56	7,889	35,907	11,178	—	141	5,289	16,409	6,278
9. Bone and connective tissue cancers	4,626	2,392	2,234	207	729	341	797	318	94	537	556	653	393
10. Melanoma	13,114	8,164	4,950	—	830	2,837	3,211	1,286	31	349	2,036	1,602	933

Annex Table F (continued): YLL by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
11. Non-melanoma skin cancers	3,558	2,391	1,166	—	—	331	1,149	911	—	—	133	501	533
12. Breast cancer	40,684	—	40,684	—	—	—	—	—	—	1,083	15,524	17,732	6,346
13. Cervix cancer	5,037	—	5,037	—	—	—	—	—	—	426	2,133	1,787	692
14. Uterus cancer	3,458	—	3,458	—	—	—	—	—	—	—	466	1,985	1,007
15. Ovary cancer	11,699	—	11,699	—	—	—	—	—	31	345	2,979	5,953	2,391
16. Prostate cancer	22,474	22,474	—	—	—	606	11,145	10,723	—	—	—	—	—
17. Testicular cancer	700	700	—	—	400	236	51	12	—	—	—	—	—
18. Bladder cancer	7,600	5,180	2,419	30	84	467	2,585	2,014	—	28	198	980	1,213
19. Kidney cancer	9,914	5,579	4,335	60	—	1,046	3,262	1,211	64	59	704	2,204	1,303
20. Brain cancer	16,713	9,636	7,076	538	1,319	3,321	3,672	786	668	791	2,005	2,868	745
21. Thyroid cancer	823	362	461	—	28	106	161	67	—	—	117	136	208
22. Lymphoma	19,535	9,848	9,687	178	717	2,625	4,595	1,733	30	527	1,945	4,639	2,545
23. Multiple myeloma	7,065	3,707	3,359	—	—	760	2,045	901	—	30	455	1,884	990
24. Leukemia	17,301	10,045	7,256	927	1,297	1,967	3,902	1,953	746	813	1,144	2,528	2,026
25. Other malignant neoplasms	15,041	9,933	5,107	454	375	2,046	5,419	1,639	158	258	964	2,169	1,558
<b>G. Other neoplasms</b>	<b>5,557</b>	<b>2,844</b>	<b>2,713</b>	<b>211</b>	<b>221</b>	<b>378</b>	<b>1,001</b>	<b>1,033</b>	<b>156</b>	<b>198</b>	<b>423</b>	<b>713</b>	<b>1,222</b>
1. Uterine myomas	94	—	94	—	—	—	—	—	—	—	94	—	—
2. Benign brain tumour	1,376	628	747	60	54	175	202	138	63	55	177	260	193
3. Other benign neoplasms	4,087	2,216	1,871	150	168	203	800	895	93	143	151	454	1,030
<b>H. Diabetes mellitus</b>	<b>31,109</b>	<b>16,019</b>	<b>15,090</b>	<b>—</b>	<b>249</b>	<b>2,219</b>	<b>8,331</b>	<b>5,220</b>	<b>61</b>	<b>180</b>	<b>1,642</b>	<b>6,463</b>	<b>6,744</b>
1. Type 1 diabetes	2,368	1,113	1,256	—	209	421	337	145	61	106	395	395	299
2. Type 2 diabetes	28,740	14,906	13,834	—	40	1,798	7,993	5,075	—	74	1,247	6,068	6,445
<b>I. Endocrine and metabolic disorders</b>	<b>14,626</b>	<b>7,363</b>	<b>7,263</b>	<b>607</b>	<b>782</b>	<b>1,778</b>	<b>2,873</b>	<b>1,323</b>	<b>771</b>	<b>865</b>	<b>1,268</b>	<b>2,239</b>	<b>2,120</b>
1. Non-deficiency anaemia	1,588	652	936	91	111	46	214	189	31	114	157	255	380
2. Cystic fibrosis	1,080	466	614	89	336	42	—	—	183	383	48	—	—
3. Haemophilia	468	235	234	31	—	89	74	40	—	—	90	75	69
4. Other endocrine and metabolic	11,490	6,010	5,479	396	335	1,601	2,585	1,094	557	369	973	1,909	1,671
<b>J. Mental disorders</b>	<b>18,216</b>	<b>13,014</b>	<b>5,202</b>	<b>59</b>	<b>7,061</b>	<b>4,086</b>	<b>1,343</b>	<b>465</b>	<b>—</b>	<b>1,657</b>	<b>1,276</b>	<b>1,101</b>	<b>1,167</b>
1. Substance use disorders	17,056	12,612	4,445	29	7,034	4,000	1,233	316	—	1,513	1,091	970	870
a. Alcohol dependence/harmful use	4,308	3,390	918	—	515	1,478	1,169	228	—	115	429	300	74
b. Heroin or polydrug dependence and harmful use	10,457	8,556	1,901	—	6,162	2,360	33	—	—	1,342	559	—	—
c. Sedative dependence/abuse	143	84	59	—	26	44	14	—	—	—	49	—	9
d. Cannabis dependence/abuse	—	—	—	—	—	—	—	—	—	—	—	—	—
e. Other drug dependence/abuse	2,149	582	1,567	29	330	118	16	88	—	56	54	670	787

Annex Table F (continued): YLL by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
2. Schizophrenia	272	113	160	—	27	42	29	15	—	—	46	59	55
3. Affective disorders	258	91	167	—	—	—	10	81	—	—	—	19	149
a. Depression	221	91	130	—	—	—	10	81	—	—	—	—	130
b. Bipolar affective disorder	37	—	37	—	—	—	—	—	—	—	—	19	18
4. Anxiety disorders	4	—	4	—	—	—	—	—	—	—	—	—	4
a. Panic disorder	4	—	4	—	—	—	—	—	—	—	—	—	4
b. Agoraphobia	—	—	—	—	—	—	—	—	—	—	—	—	—
c. Social phobia	—	—	—	—	—	—	—	—	—	—	—	—	—
d. Generalised anxiety disorder	—	—	—	—	—	—	—	—	—	—	—	—	—
e. Obsessive-compulsive disorder	—	—	—	—	—	—	—	—	—	—	—	—	—
f. Post-traumatic stress disorder	—	—	—	—	—	—	—	—	—	—	—	—	—
g. Separation anxiety disorder	—	—	—	—	—	—	—	—	—	—	—	—	—
5. Borderline personality disorder	—	—	—	—	—	—	—	—	—	—	—	—	—
6. Eating disorders	255	16	239	—	—	—	—	16	—	113	93	12	22
7. Childhood conditions	—	—	—	—	—	—	—	—	—	—	—	—	—
a. Attention-deficit disorder	—	—	—	—	—	—	—	—	—	—	—	—	—
b. Autism and Asperger's syndrome	—	—	—	—	—	—	—	—	—	—	—	—	—
8. Mental retardation	66	4	63	—	—	—	—	4	—	30	21	12	—
9. Other mental disorders	305	180	124	30	—	44	72	34	—	—	25	31	68
<b>K. Nervous system and sense organ disorders</b>	<b>48,206</b>	<b>22,257</b>	<b>25,949</b>	<b>2,005</b>	<b>2,644</b>	<b>2,902</b>	<b>5,981</b>	<b>8,725</b>	<b>1,051</b>	<b>1,452</b>	<b>1,914</b>	<b>5,460</b>	<b>16,072</b>
1. Dementia	23,887	8,217	15,670	272	27	38	1,932	5,948	155	85	90	2,111	13,230
2. Epilepsy	5,212	3,337	1,875	416	1,208	1,160	436	117	126	815	431	335	168
3. Parkinson's disease	4,921	2,819	2,102	—	—	19	1,046	1,754	—	—	21	460	1,621
4. Multiple sclerosis	1,657	402	1,255	—	—	215	151	36	—	55	594	503	102
5. Motor neuron disease	4,168	2,546	1,622	—	57	668	1,467	353	—	30	235	1,018	339
6. Huntington's chorea	554	343	211	—	—	186	122	35	—	—	47	117	47
7. Muscular dystrophy	1,065	925	140	177	572	143	24	9	—	58	41	33	7
8. Sense organ disorders	—	—	—	—	—	—	—	—	—	—	—	—	—
a. Glaucoma	—	—	—	—	—	—	—	—	—	—	—	—	—
b. Cataracts	—	—	—	—	—	—	—	—	—	—	—	—	—
c. Age-related vision disorders	—	—	—	—	—	—	—	—	—	—	—	—	—
d. Adult-onset hearing loss	—	—	—	—	—	—	—	—	—	—	—	—	—
9. Other nervous system, sense organ	6,743	3,668	3,074	1,141	780	473	803	472	771	408	455	883	558

Annex Table F (continued): YLL by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
<b>L. Cardiovascular disease</b>	<b>446,756</b>	<b>237,844</b>	<b>208,912</b>	<b>688</b>	<b>4,318</b>	<b>34,439</b>	<b>111,185</b>	<b>87,213</b>	<b>524</b>	<b>1,971</b>	<b>11,544</b>	<b>62,256</b>	<b>132,617</b>
1. Rheumatic heart disease	3,892	1,423	2,469	30	196	234	629	335	31	56	333	1,282	767
2. Ischaemic heart disease	275,778	158,378	117,399	—	1,712	23,930	77,920	54,816	—	540	5,188	36,891	74,780
3. Stroke	98,523	41,863	56,660	89	736	4,605	16,636	19,797	91	536	3,584	14,470	37,979
4. Inflammatory heart disease	15,111	9,686	5,425	413	754	2,936	4,144	1,439	246	483	1,057	1,834	1,805
5. Hypertensive heart disease	11,310	4,627	6,684	—	83	432	1,715	2,397	—	1	132	1,513	5,038
6. Non-rheumatic valvular disease	7,658	3,769	3,889	—	80	488	1,696	1,505	32	30	287	1,031	2,509
7. Aortic aneurysm	12,721	8,113	4,608	—	111	678	4,357	2,966	—	27	109	1,849	2,624
8. Peripheral arterial disease	4,976	2,257	2,719	—	—	69	1,038	1,151	—	—	107	698	1,914
9. Other cardiovascular disease	16,785	7,727	9,059	155	646	1,067	3,051	2,807	125	297	748	2,687	5,202
<b>M. Chronic respiratory disease</b>	<b>75,999</b>	<b>41,737</b>	<b>34,262</b>	<b>452</b>	<b>703</b>	<b>2,345</b>	<b>20,792</b>	<b>17,446</b>	<b>432</b>	<b>634</b>	<b>2,670</b>	<b>15,952</b>	<b>14,574</b>
1. COPD	54,494	31,429	23,065	61	57	1,104	16,661	13,546	187	112	1,201	12,113	9,452
2. Asthma	8,732	3,620	5,112	269	508	668	1,463	712	122	438	1,124	1,914	1,514
3. Other chronic respiratory diseases	12,774	6,689	6,085	122	138	572	2,668	3,189	123	84	345	1,925	3,608
<b>N. Diseases of the digestive system</b>	<b>40,596</b>	<b>23,068</b>	<b>17,528</b>	<b>360</b>	<b>645</b>	<b>7,138</b>	<b>10,268</b>	<b>4,656</b>	<b>94</b>	<b>364</b>	<b>2,914</b>	<b>6,142</b>	<b>8,014</b>
1. Peptic ulcer disease	5,114	2,372	2,742	—	—	260	1,132	981	—	—	150	771	1,821
2. Cirrhosis of the liver (non-hepatitis)	18,824	13,053	5,771	29	404	5,827	5,924	869	—	163	1,962	2,503	1,143
3. Appendicitis	316	184	132	30	—	48	55	51	—	30	48	23	30
4. Intestinal obstruction	2,587	1,078	1,509	120	26	40	356	535	32	28	134	169	1,146
5. Diverticulitis	1,565	632	933	—	26	110	279	216	—	—	62	321	550
6. Gall bladder and bile duct disease	1,909	929	980	—	54	59	390	426	—	30	70	318	562
7. Pancreatitis	1,837	1,092	745	30	26	278	520	238	—	—	96	318	331
8. Inflammatory bowel disease	402	207	195	—	—	82	79	46	—	—	41	98	55
9. Vascular insufficiency of intestine	3,071	1,197	1,873	—	27	57	671	442	—	30	62	738	1,043
10. Other digestive system diseases	4,972	2,323	2,648	150	81	379	862	852	62	84	288	882	1,332
<b>O. Genitourinary diseases</b>	<b>14,656</b>	<b>6,383</b>	<b>8,273</b>	<b>31</b>	<b>216</b>	<b>466</b>	<b>2,018</b>	<b>3,652</b>	<b>58</b>	<b>39</b>	<b>418</b>	<b>2,419</b>	<b>5,339</b>
1. Nephritis and nephrosis	10,500	4,644	5,856	31	188	316	1,191	2,918	27	39	237	1,358	4,195
2. Benign prostatic hypertrophy	258	258	—	—	—	—	106	152	—	—	—	—	—
3. Urinary incontinence	—	—	—	—	—	—	—	—	—	—	—	—	—
4. Other genitourinary diseases	3,898	1,481	2,417	—	27	150	721	582	31	—	181	1,062	1,144
<b>P. Skin diseases</b>	<b>1,249</b>	<b>419</b>	<b>831</b>	<b>—</b>	<b>—</b>	<b>63</b>	<b>132</b>	<b>224</b>	<b>—</b>	<b>27</b>	<b>21</b>	<b>175</b>	<b>608</b>
1. Eczema	10	6	4	—	—	—	—	6	—	—	—	—	4
2. Other skin diseases	1,240	413	827	—	—	63	132	218	—	27	21	175	604

Annex Table F (continued): YLL by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
<b>Q. Musculoskeletal diseases</b>	<b>7,266</b>	<b>2,126</b>	<b>5,140</b>	—	27	232	1,237	630	91	333	383	1,936	2,397
1. Rheumatoid arthritis	1,999	524	1,475	—	—	19	365	140	—	54	62	681	679
2. Osteoarthritis	567	168	399	—	—	19	60	88	—	—	—	26	373
3. Chronic back pain	48	24	24	—	—	—	19	4	—	—	—	12	12
4. Slipped disc	39	15	23	—	—	—	10	6	—	—	—	14	9
5. Occupational overuse syndrome	—	—	—	—	—	—	—	—	—	—	—	—	—
6. Osteoporosis	561	78	483	—	—	—	31	47	—	—	—	98	385
7. Other musculoskeletal disorders	4,052	1,317	2,736	—	27	194	751	344	91	279	321	1,106	938
<b>R. Congenital anomalies</b>	<b>18,697</b>	<b>10,035</b>	<b>8,661</b>	<b>7,681</b>	<b>1,005</b>	<b>573</b>	<b>564</b>	<b>212</b>	<b>6,106</b>	<b>919</b>	<b>811</b>	<b>623</b>	<b>202</b>
1. Anencephaly	369	184	186	184	—	—	—	—	186	—	—	—	—
2. Spina bifida	437	224	212	153	55	—	17	—	186	27	—	—	—
3. Congenital heart disease	6,851	3,721	3,130	2,802	474	308	117	19	2,135	545	303	124	22
4. Cleft lip and/or palate	—	—	—	—	—	—	—	—	—	—	—	—	—
5. Digestive system malformations	576	213	363	152	29	—	14	17	280	30	23	30	—
6. Urogenital tract malformations	1,914	1,137	777	577	82	46	272	159	282	3	75	267	150
7. Abdominal wall defect	61	61	—	61	—	—	—	—	—	—	—	—	—
8. Down syndrome	1,008	492	516	214	57	84	132	6	186	—	180	143	7
9. Other chromosomal disorders	1,400	551	849	551	—	—	—	—	807	—	25	16	—
10. Other congenital anomalies	6,082	3,453	2,629	2,987	309	135	12	10	2,045	314	205	42	23
<b>S. Oral health</b>	<b>58</b>	<b>15</b>	<b>43</b>	—	—	—	<b>12</b>	<b>3</b>	—	—	—	<b>12</b>	<b>31</b>
1. Dental caries	7	—	7	—	—	—	—	—	—	—	—	—	7
2. Periodontal disease	—	—	—	—	—	—	—	—	—	—	—	—	—
3. Edentulism	—	—	—	—	—	—	—	—	—	—	—	—	—
4. Other oral health problems	51	15	36	—	—	—	12	3	—	—	—	12	24
<b>V. Ill-defined conditions</b>	<b>6,550</b>	<b>3,731</b>	<b>2,819</b>	<b>3,731</b>	—	—	—	—	<b>2,819</b>	—	—	—	—
1. Sudden infant death syndrome	6,550	3,731	2,819	3,731	—	—	—	—	2,819	—	—	—	—
2. Chronic fatigue syndrome	—	—	—	—	—	—	—	—	—	—	—	—	—

Annex Table F (continued): YLL by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
<b>III. Injuries</b>	<b>152,283</b>	<b>114,696</b>	<b>37,587</b>	<b>7,518</b>	<b>58,637</b>	<b>33,826</b>	<b>11,214</b>	<b>3,502</b>	<b>4,087</b>	<b>13,464</b>	<b>10,734</b>	<b>5,094</b>	<b>4,209</b>
<b>T. Unintentional injuries</b>	<b>89,068</b>	<b>65,161</b>	<b>23,907</b>	<b>6,835</b>	<b>32,397</b>	<b>16,774</b>	<b>6,407</b>	<b>2,748</b>	<b>3,484</b>	<b>7,817</b>	<b>5,012</b>	<b>3,631</b>	<b>3,962</b>
1. Road traffic accidents	45,928	33,685	12,243	2,783	20,094	7,675	2,405	728	1,602	5,511	2,798	1,676	656
2. Other transport accidents	5,392	4,692	700	550	2,354	1,290	448	49	185	256	168	82	9
3. Poisoning	8,708	6,374	2,334	156	3,883	2,142	139	54	31	1,051	992	201	59
4. Falls	10,165	5,964	4,201	214	1,153	1,525	1,499	1,574	30	198	219	899	2,854
5. Fires/burns/scalds	2,801	1,980	821	499	577	570	245	89	217	198	180	103	122
6. Drowning	6,074	4,560	1,513	1,439	1,562	1,126	380	54	898	256	199	141	19
7. Sports injuries	141	141	—	—	141	—	—	—	—	—	—	—	—
8. Natural and environmental factors	1,026	619	407	62	192	249	88	28	61	113	119	57	58
9. Machinery accidents	1,235	1,205	30	94	353	490	253	16	30	—	—	—	—
10. Suffocation and foreign bodies	3,162	2,417	745	701	670	670	319	57	244	116	100	223	62
11. Adverse effects of medical treatment	777	391	386	33	54	106	160	38	—	29	115	179	63
a. Surgical/medical misadventure	485	234	251	—	28	65	123	18	—	—	71	139	41
b. Adverse effects of drugs in therapeutic use	292	157	135	33	26	41	37	20	—	29	44	40	22
12. Other unintentional injuries	3,658	3,132	527	304	1,364	932	471	61	185	88	122	71	61
<b>U. Intentional injuries</b>	<b>63,215</b>	<b>49,535</b>	<b>13,680</b>	<b>683</b>	<b>26,239</b>	<b>17,052</b>	<b>4,807</b>	<b>754</b>	<b>603</b>	<b>5,647</b>	<b>5,721</b>	<b>1,463</b>	<b>247</b>
1. Suicide and self-inflicted injuries	55,458	44,278	11,180	230	23,382	15,587	4,356	723	208	4,564	4,931	1,261	216
2. Homicide and violence	7,599	5,127	2,472	453	2,751	1,441	451	31	395	1,055	790	202	31
3. Legal intervention and war	158	130	27	—	106	24	—	—	—	27	—	—	—
<i>Australian population ('000)</i>	<i>18,272</i>	<i>9,106</i>	<i>9,165</i>	<i>2,005</i>	<i>2,795</i>	<i>2,574</i>	<i>1,387</i>	<i>346</i>	<i>1,906</i>	<i>2,707</i>	<i>2,545</i>	<i>1,446</i>	<i>562</i>
<i>YLL per 1,000 population</i>	<i>73.8</i>	<i>82.6</i>	<i>65.0</i>	<i>19.7</i>	<i>31.6</i>	<i>53.1</i>	<i>217.4</i>	<i>539.0</i>	<i>15.1</i>	<i>10.9</i>	<i>32.8</i>	<i>142.1</i>	<i>442.1</i>

Annex Table G: YLD by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
<b>All causes</b>	<b>1,162,041</b>	<b>578,720</b>	<b>583,321</b>	<b>81,157</b>	<b>130,699</b>	<b>132,796</b>	<b>165,985</b>	<b>68,084</b>	<b>63,754</b>	<b>152,437</b>	<b>134,438</b>	<b>135,360</b>	<b>97,331</b>
<b>I Communicable diseases, maternal and neonatal conditions</b>	<b>51,152</b>	<b>22,310</b>	<b>28,843</b>	<b>11,716</b>	<b>4,523</b>	<b>3,339</b>	<b>1,927</b>	<b>804</b>	<b>11,650</b>	<b>9,287</b>	<b>5,000</b>	<b>2,060</b>	<b>846</b>
<b>A. Infectious &amp; parasitic diseases</b>	<b>17,122</b>	<b>7,867</b>	<b>9,255</b>	<b>2,028</b>	<b>2,694</b>	<b>2,105</b>	<b>759</b>	<b>281</b>	<b>2,504</b>	<b>3,273</b>	<b>2,107</b>	<b>1,135</b>	<b>235</b>
1. Tuberculosis	156	83	73	3	21	26	22	12	2	27	20	15	8
2. Sexually transmitted diseases (apart from HIV/AIDS)	1,823	39	1,784	9	17	11	2	0	21	1,287	437	33	6
a. Syphilis	24	15	8	8	4	2	1	0	2	5	1	0	0
b. Chlamydia	1,086	19	1,068	0	9	9	1	0	12	771	262	20	3
c. Gonorrhoea	25	5	20	0	4	1	0	0	0	15	5	0	0
d. Other STDs	687	—	687	—	—	—	—	—	7	495	170	13	2
3. HIV/AIDS	2,486	2,291	195	22	1,252	931	78	7	13	134	43	5	0
4. Diarrhoeal diseases	3,353	1,681	1,672	822	376	206	175	102	652	519	243	217	41
5. Childhood immunisable diseases	326	138	188	118	11	6	2	1	164	10	9	2	2
a. Diphtheria	—	—	—	—	—	—	—	—	—	—	—	—	—
b. Whooping cough	92	41	51	27	6	6	2	1	32	8	8	2	1
c. Tetanus	0	0	0	—	—	—	0	—	—	—	—	0	—
d. Polio	—	—	—	—	—	—	—	—	—	—	—	—	—
e. Measles	13	6	7	5	1	0	0	0	6	1	0	0	0
f. Rubella	76	40	36	35	4	1	0	0	35	1	0	0	0
g. Haemophilus influenzae type b	145	51	94	51	0	0	0	0	93	0	0	—	2
6. Meningitis	805	489	316	339	50	57	34	9	175	41	52	40	8
7. Septicaemia	746	404	342	44	35	66	158	101	32	34	58	109	108
8. Arbovirus infection (Ross River etc.)	1,724	639	1,089	13	167	331	117	12	26	323	540	178	23
9. Hepatitis	894	537	357	152	205	163	15	2	152	110	80	13	2
a. Hepatitis A	226	152	74	23	89	34	6	1	23	34	12	4	2
b. Hepatitis B	122	63	59	45	13	4	0	0	46	8	3	2	0
c. Hepatitis C	366	229	137	3	91	124	9	1	3	62	64	8	0
10. Malaria	2	1	1	0	1	0	0	0	0	0	0	0	0
11. Trachoma	1,064	332	732	184	44	56	40	7	186	57	199	275	14
12. Other infectious and parasitic	3,888	1,333	2,555	400	537	251	115	30	1,119	740	427	248	22

Annex Table G (continued): YLD by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0–14	15–34	35–54	55–74	75+	0–14	15–34	35–54	55–74	75+
<b>B. Acute respiratory infections</b>	<b>13,842</b>	<b>7,106</b>	<b>6,736</b>	<b>3,150</b>	<b>1,561</b>	<b>988</b>	<b>945</b>	<b>463</b>	<b>2,944</b>	<b>1,510</b>	<b>1,105</b>	<b>665</b>	<b>512</b>
1. Lower respiratory tract infections	5,199	2,667	2,532	570	501	469	711	416	447	553	613	446	473
2. Upper respiratory tract infections	4,388	2,281	2,107	901	738	436	170	35	766	728	395	178	40
3. Otitis media	4,256	2,158	2,097	1,678	321	83	64	12	1,731	229	97	41	—
<b>C. Maternal conditions</b>	<b>3,107</b>	<b>—</b>	<b>3,107</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>9</b>	<b>2,800</b>	<b>298</b>	<b>—</b>	<b>—</b>
1. Maternal haemorrhage	97	—	97	—	—	—	—	—	0	82	14	—	—
2. Maternal sepsis	99	—	99	—	—	—	—	—	0	95	4	—	—
3. Hypertension in pregnancy	575	—	575	—	—	—	—	—	0	486	89	—	—
4. Obstructed labour	168	—	168	—	—	—	—	—	0	143	25	—	—
5. Abortion	1,148	—	1,148	—	—	—	—	—	8	1,094	45	—	—
6. Other maternal conditions	1,021	—	1,021	—	—	—	—	—	—	901	120	—	—
<b>D. Neonatal causes</b>	<b>8,682</b>	<b>4,674</b>	<b>4,341</b>	<b>4,674</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>4,341</b>	<b>—</b>	<b>—</b>	<b>—</b>	<b>—</b>
1. Birth trauma and asphyxia	1,779	1,007	772	1,007	—	—	—	—	772	—	—	—	—
2. Low birthweight	4,483	2,182	2,301	2,182	—	—	—	—	2,301	—	—	—	—
3. Neonatal infections	884	503	380	503	—	—	—	—	380	—	—	—	—
4. Other neonatal causes	1,869	981	888	981	—	—	—	—	888	—	—	—	—
<b>E. Nutritional deficiencies</b>	<b>8,066</b>	<b>2,662</b>	<b>5,404</b>	<b>1,864</b>	<b>268</b>	<b>247</b>	<b>223</b>	<b>60</b>	<b>1,852</b>	<b>1,703</b>	<b>1,490</b>	<b>260</b>	<b>98</b>
1. Protein-energy malnutrition	142	73	69	73	—	—	—	—	69	—	—	—	—
2. Iron-deficiency anaemia	7,906	2,586	5,319	1,791	268	246	221	60	1,783	1,701	1,484	255	96
3. Other nutritional deficiencies	18	3	15	—	0	1	1	0	—	2	6	5	2
<b>II. Non—communicable diseases</b>	<b>1,053,262</b>	<b>519,981</b>	<b>533,281</b>	<b>61,829</b>	<b>110,819</b>	<b>121,480</b>	<b>159,781</b>	<b>66,071</b>	<b>47,551</b>	<b>137,068</b>	<b>124,644</b>	<b>129,930</b>	<b>94,088</b>
<b>F. Malignant neoplasms</b>	<b>78,716</b>	<b>41,117</b>	<b>37,599</b>	<b>369</b>	<b>1,437</b>	<b>6,216</b>	<b>22,417</b>	<b>10,678</b>	<b>285</b>	<b>1,708</b>	<b>10,175</b>	<b>16,362</b>	<b>9,069</b>
1. Mouth and oropharynx cancers	4,342	3,040	1,302	4	147	849	1,568	471	9	64	319	530	381
2. Oesophagus cancer	876	513	363	—	6	70	302	135	0	—	21	145	198
3. Stomach cancer	1,643	1,107	535	1	14	203	553	336	1	10	90	217	218
4. Colorectal cancer	11,579	6,288	5,291	2	43	836	3,686	1,721	—	42	657	2,642	1,950
5. Liver cancer	174	118	56	3	2	28	62	24	1	3	5	29	18
6. Gall bladder cancer	293	132	161	—	2	9	71	50	—	—	10	69	81
7. Pancreas cancer	676	341	336	—	3	43	199	96	0	3	37	137	158
8. Lung cancer	7,375	4,970	2,405	0	18	436	3,233	1,283	—	4	359	1,309	733
9. Bone and connective tissue cancers	1,601	887	714	106	174	254	253	99	85	113	243	202	72
10. Melanoma	6,896	3,696	3,200	10	345	1,161	1,579	601	5	440	1,138	1,128	489



Annex Table G (continued): YLD by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0–14	15–34	35–54	55–74	75+	0–14	15–34	35–54	55–74	75+
11. Non-melanoma skin cancers	1,002	626	376	—	8	92	296	231	—	10	70	149	148
12. Breast cancer	13,424	—	13,424	—	—	—	—	—	—	359	4,987	5,945	2,134
13. Cervix cancer	1,008	—	1,008	—	—	—	—	—	1	144	445	311	108
14. Uterus cancer	1,408	—	1,408	—	—	—	—	—	—	21	290	771	325
15. Ovary cancer	924	—	924	—	—	—	—	—	5	59	283	405	172
16. Prostate cancer	9,974	9,974	—	—	—	380	6,191	3,403	—	—	—	—	—
17. Testicular cancer	489	489	—	5	253	205	22	4	—	—	—	—	—
18. Bladder cancer	2,222	1,703	520	1	13	130	914	644	1	9	33	226	250
19. Kidney cancer	1,498	896	602	18	10	164	504	200	11	14	88	306	183
20. Brain cancer	1,060	663	397	4	—	201	351	108	5	1	95	195	101
21. Thyroid cancer	682	145	538	1	28	54	45	16	3	136	257	108	33
22. Lymphoma	3,915	2,116	1,799	42	184	565	867	457	26	140	337	706	590
23. Multiple myeloma	618	379	239	—	5	44	221	108	—	2	31	114	93
24. Leukemia	2,125	1,142	983	94	103	151	476	318	107	62	163	327	325
25. Other malignant neoplasms	2,918	1,893	1,025	79	79	340	1,024	370	25	75	223	397	304
<b>G. Other neoplasms</b>	<b>1,796</b>	<b>468</b>	<b>1,328</b>	<b>32</b>	<b>43</b>	<b>109</b>	<b>162</b>	<b>121</b>	<b>26</b>	<b>136</b>	<b>697</b>	<b>282</b>	<b>187</b>
1. Uterine myomas	717	—	717	—	—	—	—	—	0	93	541	75	9
2. Benign brain tumour	522	193	329	9	19	79	69	16	6	25	131	133	34
3. Other benign neoplasms	557	276	282	23	24	30	94	105	20	18	26	74	144
<b>H. Diabetes mellitus</b>	<b>43,823</b>	<b>23,419</b>	<b>20,404</b>	<b>1,056</b>	<b>1,225</b>	<b>12,129</b>	<b>7,722</b>	<b>1,287</b>	<b>1,041</b>	<b>2,423</b>	<b>9,109</b>	<b>6,463</b>	<b>1,368</b>
1. Type 1 diabetes	5,076	2,533	2,544	1,056	897	451	111	18	1,041	916	443	112	30
2. Type 2 diabetes	38,747	20,886	17,860	—	328	11,678	7,611	1,269	—	1,507	8,665	6,351	1,337
<b>I. Endocrine and metabolic disorders</b>	<b>15,493</b>	<b>8,933</b>	<b>6,559</b>	<b>1,347</b>	<b>450</b>	<b>1,950</b>	<b>3,499</b>	<b>1,687</b>	<b>1,127</b>	<b>596</b>	<b>1,083</b>	<b>1,933</b>	<b>1,820</b>
1. Non-deficiency anaemia	4,469	2,054	2,415	566	87	211	691	499	310	347	425	643	690
2. Cystic fibrosis	724	284	440	284	—	—	—	—	440	—	—	—	—
3. Haemophilia	66	66	—	66	—	—	—	—	—	—	—	—	—
4. Other endocrine and metabolic	10,233	6,529	3,704	430	364	1,739	2,808	1,188	377	249	658	1,291	1,130
<b>J. Mental disorders</b>	<b>315,685</b>	<b>151,216</b>	<b>164,469</b>	<b>20,808</b>	<b>79,568</b>	<b>43,534</b>	<b>6,916</b>	<b>390</b>	<b>13,114</b>	<b>91,313</b>	<b>46,212</b>	<b>13,442</b>	<b>388</b>
1. Substance use disorders	62,487	41,120	21,367	—	28,437	11,218	1,367	97	—	16,544	3,813	909	100
a. Alcohol dependence/harmful use	41,065	28,163	12,901	—	16,942	9,928	1,211	82	—	9,430	3,116	323	33
b. Heroin or polydrug dependence and harmful use	12,719	7,764	4,955	—	7,149	615	—	—	—	4,851	105	—	—
c. Sedative dependence/abuse	2,968	1,574	1,394	—	946	559	68	—	—	727	452	216	—
d. Cannabis dependence/abuse	4,416	3,092	1,324	—	3,072	20	—	—	—	1,268	56	—	—
e. Other drug dependence/abuse	1,319	527	792	—	328	97	87	15	—	269	85	370	68

Annex Table G (continued): YLD by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
2. Schizophrenia	17,416	8,847	8,569	—	7,543	1,305	—	—	—	6,262	2,211	96	—
3. Affective disorders	110,457	44,613	65,844	2,961	21,665	16,831	3,044	113	3,361	34,831	18,921	8,714	18
a. Depression	92,795	35,816	56,979	2,961	12,868	16,831	3,044	113	3,361	25,966	18,921	8,714	18
b. Bipolar affective disorder	17,661	8,797	8,865	—	8,797	—	—	—	—	8,865	—	—	—
4. Anxiety disorders	75,672	29,705	45,967	1,612	16,029	10,049	1,836	180	1,669	21,673	19,071	3,284	270
a. Panic disorder	5,588	1,197	4,391	—	777	386	34	—	—	2,882	1,338	171	—
b. Agoraphobia	4,600	1,224	3,376	—	628	550	45	—	—	1,979	1,057	340	—
c. Social phobia	18,613	8,428	10,185	—	6,184	1,788	402	55	—	7,640	2,357	160	28
d. Generalised anxiety disorder	31,830	11,342	20,488	—	4,929	5,349	938	126	—	6,067	11,870	2,408	142
e. Obsessive-compulsive disorder	4,699	2,440	2,259	—	1,240	1,002	198	—	—	972	983	204	99
f. Post-traumatic stress disorder	7,693	3,717	3,976	255	2,270	974	218	—	378	2,132	1,465	—	—
g. Separation anxiety disorder	2,648	1,357	1,291	1,357	—	—	—	—	1,291	—	—	—	—
5. Borderline personality disorder	16,371	10,274	6,097	—	5,474	4,132	669	—	—	3,460	2,197	440	—
6. Eating disorders	10,921	516	10,405	95	421	—	—	—	1,861	8,544	—	—	—
7. Childhood conditions	18,856	14,119	4,737	14,119	—	—	—	—	4,737	—	—	—	—
a. Attention-deficit disorder	12,959	9,369	3,590	9,369	—	—	—	—	3,590	—	—	—	—
b. Autism and Asperger's syndrome	5,897	4,749	1,147	4,749	—	—	—	—	1,147	—	—	—	—
8. Mental retardation	3,506	2,022	1,484	2,022	—	—	—	—	1,484	—	—	—	—
9. Other mental disorders	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>K. Nervous system and sense organ disorders</b>	<b>187,179</b>	<b>85,093</b>	<b>102,086</b>	<b>3,342</b>	<b>3,674</b>	<b>7,976</b>	<b>41,717</b>	<b>28,384</b>	<b>2,702</b>	<b>3,408</b>	<b>6,636</b>	<b>33,816</b>	<b>55,524</b>
1. Dementia	65,091	25,251	39,840	—	—	1,017	11,523	12,712	—	—	1,110	15,261	23,470
2. Epilepsy	6,307	3,331	2,976	934	1,010	692	556	139	752	849	608	557	210
3. Parkinson's disease	20,655	8,445	12,210	—	—	—	5,352	3,094	—	—	—	4,420	7,790
4. Multiple sclerosis	2,786	857	1,929	22	414	386	34	—	48	967	813	101	—
5. Motor neuron disease	391	248	142	—	3	60	157	28	—	1	25	79	37
6. Huntington's chorea	892	555	336	—	—	420	135	—	—	—	205	131	—
7. Muscular dystrophy	249	212	37	212	—	—	—	—	37	—	—	—	—
8. Sense organ disorders	76,855	39,214	37,641	3	764	4,500	22,433	11,515	115	665	2,843	11,265	22,753
a. Glaucoma	1,850	408	1,442	—	—	—	128	281	—	—	139	140	1,163
b. Cataracts	5,779	1,438	4,341	3	4	33	577	821	2	3	271	893	3,172
c. Age-related vision disorders	21,056	4,356	16,700	—	—	—	1,045	3,311	—	—	720	1,567	14,412
d. Adult-onset hearing loss	48,170	33,012	15,158	1	759	4,467	20,683	7,102	114	662	1,712	8,664	4,006
9. Other nervous system, sense organ	13,954	6,979	6,975	2,170	1,483	900	1,528	897	1,748	926	1,033	2,002	1,265

Annex Table G (continued): YLD by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
<b>L. Cardiovascular disease</b>	<b>101,829</b>	<b>60,823</b>	<b>41,006</b>	<b>511</b>	<b>1,775</b>	<b>12,325</b>	<b>32,746</b>	<b>13,466</b>	<b>561</b>	<b>1,426</b>	<b>5,588</b>	<b>17,988</b>	<b>15,443</b>
1. Rheumatic heart disease	165	55	110	0	4	11	31	9	0	4	17	62	27
2. Ischaemic heart disease	35,552	22,252	13,300	0	357	6,058	11,994	3,843	1	169	1,549	6,749	4,833
3. Stroke	38,055	22,467	15,588	230	709	3,064	12,017	6,449	177	645	2,244	6,389	6,132
4. Inflammatory heart disease	7,288	4,858	2,430	137	255	1,192	2,644	631	141	143	452	1,058	636
5. Hypertensive heart disease	1,731	373	1,358	—	2	12	97	262	—	—	8	163	1,187
6. Non-rheumatic valvular disease	1,027	586	441	2	15	78	290	202	3	6	28	151	253
7. Aortic aneurysm	366	258	108	0	1	7	135	115	0	0	2	41	64
8. Peripheral arterial disease	13,357	7,895	5,462	41	160	1,538	4,633	1,522	42	233	884	2,598	1,705
9. Other cardiovascular disease	4,288	2,079	2,209	101	272	367	905	433	197	226	403	777	606
<b>M. Chronic respiratory disease</b>	<b>102,796</b>	<b>53,286</b>	<b>49,510</b>	<b>23,602</b>	<b>5,409</b>	<b>10,809</b>	<b>11,931</b>	<b>1,535</b>	<b>18,646</b>	<b>11,522</b>	<b>9,133</b>	<b>7,952</b>	<b>2,258</b>
1. COPD	38,894	24,438	14,456	—	3,648	9,213	10,394	1,183	—	2,119	5,552	5,076	1,709
2. Asthma	55,791	24,661	31,130	21,395	1,468	1,142	577	80	17,097	8,692	3,016	1,897	428
3. Other chronic respiratory diseases	8,112	4,188	3,924	2,207	294	454	960	272	1,549	710	565	978	122
<b>N. Diseases of the digestive system</b>	<b>23,805</b>	<b>10,841</b>	<b>12,963</b>	<b>838</b>	<b>3,461</b>	<b>2,867</b>	<b>2,775</b>	<b>901</b>	<b>533</b>	<b>4,429</b>	<b>3,624</b>	<b>2,937</b>	<b>1,439</b>
1. Peptic ulcer disease	2,822	1,251	1,571	—	239	456	434	123	—	345	709	314	202
2. Cirrhosis of the liver (non-hepatitis)	777	447	330	6	56	153	181	51	12	53	94	93	77
3. Appendicitis	425	223	202	56	105	43	16	3	44	105	38	12	4
4. Intestinal obstruction	2,351	1,084	1,267	75	95	266	506	141	48	100	401	507	210
5. Diverticulitis	2,947	1,302	1,645	0	50	309	692	250	0	8	318	854	465
6. Gall bladder and bile duct disease	1,330	429	902	3	30	118	192	85	3	185	300	287	127
7. Pancreatitis	227	134	93	2	23	55	41	14	1	17	26	31	19
8. Inflammatory bowel disease	8,905	4,266	4,639	351	2,240	1,272	375	29	357	2,544	1,362	327	49
9. Vascular insufficiency of intestine	454	227	226	5	34	51	98	40	14	34	37	94	47
10. Other digestive system diseases	3,565	1,478	2,087	339	589	145	240	165	54	1,038	339	417	239
<b>O. Genitourinary diseases</b>	<b>47,313</b>	<b>28,157</b>	<b>19,157</b>	<b>152</b>	<b>4,623</b>	<b>5,281</b>	<b>13,700</b>	<b>4,401</b>	<b>236</b>	<b>8,956</b>	<b>6,253</b>	<b>2,030</b>	<b>1,682</b>
1. Nephritis and nephrosis	2,004	1,193	811	38	229	363	426	137	18	166	235	287	105
2. Benign prostatic hypertrophy	16,821	16,821	—	1	123	2,186	11,151	3,360	—	—	—	—	—
3. Urinary incontinence	8,820	2,547	6,273	—	—	822	1,402	322	—	2,985	2,327	540	420
4. Other genitourinary diseases	19,669	7,596	12,073	112	4,271	1,909	721	582	218	5,805	3,690	1,203	1,157
<b>P. Skin diseases</b>	<b>9,707</b>	<b>4,195</b>	<b>5,513</b>	<b>765</b>	<b>1,845</b>	<b>1,031</b>	<b>453</b>	<b>100</b>	<b>1,064</b>	<b>2,364</b>	<b>1,347</b>	<b>580</b>	<b>158</b>
1. Eczema	2,998	1,001	1,998	405	302	182	87	24	521	783	499	168	27
2. Other skin diseases	6,709	3,194	3,515	360	1,543	849	366	76	542	1,580	849	412	132

Annex Table G (continued): YLD by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
<b>Q. Musculoskeletal diseases</b>	<b>82,649</b>	<b>32,408</b>	<b>50,242</b>	<b>862</b>	<b>3,913</b>	<b>12,170</b>	<b>12,911</b>	<b>2,551</b>	<b>1,419</b>	<b>4,435</b>	<b>18,039</b>	<b>22,586</b>	<b>3,762</b>
1. Rheumatoid arthritis	9,990	3,122	6,868	607	641	1,052	700	123	1,174	1,308	2,215	1,698	473
2. Osteoarthritis	55,738	22,442	33,296	—	1,113	8,306	10,923	2,099	—	893	10,969	18,614	2,820
3. Chronic back pain	3,968	2,065	1,903	20	392	978	477	198	13	437	744	462	247
4. Slipped disc	3,836	2,285	1,551	7	637	1,142	429	70	9	291	818	355	77
5. Occupational overuse syndrome	3,449	112	3,337	—	7	74	31	—	—	766	2,140	431	—
6. Osteoporosis	1,994	236	1,757	—	48	95	89	4	—	147	677	860	73
7. Other musculoskeletal disorders	3,675	2,145	1,530	229	1,075	523	261	57	223	593	476	166	71
<b>R. Congenital anomalies</b>	<b>13,635</b>	<b>7,542</b>	<b>6,093</b>	<b>7,542</b>	—	—	—	—	<b>6,093</b>	—	—	—	—
1. Anencephaly	0	0	0	0	—	—	—	—	0	—	—	—	—
2. Spina bifida	634	325	309	325	—	—	—	—	309	—	—	—	—
3. Congenital heart disease	2,237	1,109	1,127	1,109	—	—	—	—	1,127	—	—	—	—
4. Cleft lip and/or palate	151	84	67	84	—	—	—	—	67	—	—	—	—
5. Digestive system malformations	56	39	18	39	—	—	—	—	18	—	—	—	—
6. Urogenital tract malformations	165	111	54	111	—	—	—	—	54	—	—	—	—
7. Abdominal wall defect	84	37	47	37	—	—	—	—	47	—	—	—	—
8. Down syndrome	2,770	1,469	1,301	1,469	—	—	—	—	1,301	—	—	—	—
9. Other chromosomal disorders	6,158	3,590	2,569	3,590	—	—	—	—	2,569	—	—	—	—
10. Other congenital anomalies	1,379	778	601	778	—	—	—	—	601	—	—	—	—
<b>S. Oral health</b>	<b>23,934</b>	<b>11,087</b>	<b>12,848</b>	<b>499</b>	<b>3,059</b>	<b>4,126</b>	<b>2,832</b>	<b>570</b>	<b>473</b>	<b>3,113</b>	<b>4,777</b>	<b>3,494</b>	<b>990</b>
1. Dental caries	13,456	6,649	6,807	499	2,519	2,057	1,248	327	473	2,468	2,032	1,303	531
2. Periodontal disease	7,250	3,495	3,755	—	465	1,543	1,244	243	—	460	1,526	1,347	421
3. Edentulism	3,228	942	2,286	—	76	526	340	—	—	186	1,219	843	38
4. Other oral health problems	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>V. Ill-defined conditions</b>	<b>4,901</b>	<b>1,396</b>	<b>3,505</b>	<b>105</b>	<b>333</b>	<b>957</b>	—	—	<b>231</b>	<b>1,238</b>	<b>1,971</b>	<b>65</b>	—
1. Sudden infant death syndrome	—	—	—	—	—	—	—	—	—	—	—	—	—
2. Chronic fatigue syndrome	4,901	1,396	3,505	105	333	957	—	—	231	1,238	1,971	65	—

Annex Table G (continued): YLD by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
<b>III. Injuries</b>	<b>57,627</b>	<b>36,429</b>	<b>21,197</b>	<b>7,611</b>	<b>15,357</b>	<b>7,976</b>	<b>4,277</b>	<b>1,208</b>	<b>4,553</b>	<b>6,081</b>	<b>4,794</b>	<b>3,370</b>	<b>2,398</b>
<b>T. Unintentional injuries</b>	<b>54,052</b>	<b>33,691</b>	<b>20,360</b>	<b>7,500</b>	<b>13,401</b>	<b>7,362</b>	<b>4,223</b>	<b>1,205</b>	<b>4,502</b>	<b>5,505</b>	<b>4,607</b>	<b>3,353</b>	<b>2,393</b>
1. Road traffic accidents	9,781	6,620	3,161	1,128	3,682	1,438	318	54	620	1,650	607	229	55
2. Other transport accidents	1,977	1,591	386	357	889	272	70	4	115	210	44	9	8
3. Poisoning	280	131	149	35	67	20	8	2	70	39	26	6	9
4. Falls	13,437	7,222	6,215	2,640	2,021	1,276	748	538	1,826	838	798	1,083	1,670
5. Fires/burns/scalds	1,905	1,331	575	483	559	246	40	3	297	136	96	37	8
6. Drowning	121	80	41	34	10	37	0	0	32	5	2	1	0
7. Sports injuries	2,319	1,838	481	454	1,179	150	45	10	124	234	87	26	11
8. Natural and environmental factors	633	399	234	77	166	106	46	5	52	70	72	30	11
9. Machinery accidents	3,140	2,856	283	160	1,380	948	338	30	58	76	123	25	1
10. Suffocation and foreign bodies	135	116	19	39	41	30	6	1	15	2	2	1	0
11. Adverse effects of medical treatment	1,019	553	466	71	168	128	151	34	36	152	152	68	59
a. Surgical/medical misadventure	368	208	160	7	42	76	73	11	3	61	66	20	10
b. Adverse effects of drugs in therapeutic use	651	345	306	64	127	53	78	23	32	91	86	47	49
12. Other unintentional injuries	19,304	10,952	8,351	2,022	3,241	2,712	2,454	524	1,260	2,094	2,600	1,839	560
<b>U. Intentional injuries</b>	<b>3,575</b>	<b>2,738</b>	<b>837</b>	<b>112</b>	<b>1,956</b>	<b>614</b>	<b>53</b>	<b>3</b>	<b>51</b>	<b>576</b>	<b>187</b>	<b>18</b>	<b>5</b>
1. Suicide and self-inflicted injuries	472	253	219	3	203	39	7	1	3	155	55	4	2
2. Homicide and violence	3,098	2,482	617	109	1,750	575	46	2	48	421	131	13	3
3. Legal intervention and war	5	3	1	0	3	0	0	0	0	1	1	—	0
<i>Australian population ('000)</i>	<i>18,272</i>	<i>9,106</i>	<i>9,165</i>	<i>2,005</i>	<i>2,795</i>	<i>2,574</i>	<i>1,387</i>	<i>346</i>	<i>1,906</i>	<i>2,707</i>	<i>2,545</i>	<i>1,446</i>	<i>562</i>
<i>YLD per 1,000 population</i>	<i>63.6</i>	<i>63.6</i>	<i>63.7</i>	<i>40.5</i>	<i>46.8</i>	<i>51.6</i>	<i>119.7</i>	<i>196.8</i>	<i>33.5</i>	<i>56.3</i>	<i>52.9</i>	<i>93.7</i>	<i>172.9</i>

Annex Table H: DALYs by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
<b>All causes</b>	<b>2,510,274</b>	<b>1,331,311</b>	<b>1,178,963</b>	<b>120,707</b>	<b>219,032</b>	<b>269,575</b>	<b>467,573</b>	<b>254,425</b>	<b>92,562</b>	<b>181,987</b>	<b>217,808</b>	<b>340,792</b>	<b>345,814</b>
<b>I Communicable diseases, maternal and neonatal conditions</b>	<b>117,698</b>	<b>62,348</b>	<b>55,350</b>	<b>25,470</b>	<b>9,886</b>	<b>12,740</b>	<b>8,667</b>	<b>5,586</b>	<b>22,356</b>	<b>10,663</b>	<b>7,443</b>	<b>6,592</b>	<b>8,296</b>
<b>A. Infectious &amp; parasitic diseases</b>	<b>45,140</b>	<b>28,266</b>	<b>16,874</b>	<b>3,122</b>	<b>7,703</b>	<b>10,319</b>	<b>4,693</b>	<b>2,428</b>	<b>3,062</b>	<b>4,086</b>	<b>3,418</b>	<b>3,455</b>	<b>2,853</b>
1. Tuberculosis	898	527	370	33	21	47	245	182	2	55	20	184	109
2. Sexually transmitted diseases (apart from HIV/AIDS)	1,904	99	1,806	9	72	11	2	5	21	1,287	437	50	11
a. Syphilis	84	75	8	8	60	2	1	5	2	5	1	0	0
b. Chlamydia	1,108	19	1,089	0	9	9	1	0	12	771	262	36	9
c. Gonorrhoea	25	5	20	0	4	1	0	0	0	15	5	0	0
d. Other STDs	687	—	687	—	—	—	—	—	7	495	170	13	2
3. HIV/AIDS	14,495	13,885	610	22	5,519	7,508	821	15	13	357	202	37	0
4. Diarrhoeal diseases	4,040	1,941	2,098	913	376	229	209	214	652	548	263	327	308
5. Childhood immunisable diseases	467	283	184	210	37	6	57	24	164	40	52	14	8
a. Diphtheria	—	—	—	—	—	—	—	—	—	—	—	—	—
b. Whooping cough	154	102	51	88	6	6	2	1	32	8	8	2	1
c. Tetanus	0	0	0	—	—	—	0	—	—	—	—	0	—
d. Polio	138	78	60	—	—	—	55	23	—	—	43	12	5
e. Measles	69	33	36	5	27	0	0	0	6	31	0	0	0
f. Rubella	106	70	36	65	4	1	0	0	35	1	0	0	0
g. Haemophilus influenzae type b	145	51	94	51	0	0	0	0	93	0	0	—	2
6. Meningitis	2,410	1,432	978	946	162	220	78	26	425	245	114	115	80
7. Septicaemia	5,579	2,763	2,816	167	87	279	1,014	1,217	125	93	242	677	1,679
8. Arbovirus infection (Ross River etc.)	1,728	639	1,089	13	167	331	117	12	26	323	540	178	23
9. Hepatitis	5,677	3,492	2,186	152	425	1,007	1,440	469	152	205	673	807	348
a. Hepatitis A	271	181	91	23	89	55	6	9	23	34	12	21	2
b. Hepatitis B	1,851	1,018	833	45	169	392	337	74	46	43	441	232	71
c. Hepatitis C	3,375	2,200	1,175	3	155	559	1,097	386	3	121	221	555	275
10. Malaria	43	42	1	0	27	0	14	0	0	0	0	0	0
11. Trachoma	1,064	332	732	184	44	56	40	7	186	57	199	275	14
12. Other infectious and parasitic	6,927	2,891	4,037	562	787	625	657	260	1,411	887	675	791	273

Annex Table H (continued): DALYs by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
<b>B. Acute respiratory infections</b>	<b>29,637</b>	<b>14,485</b>	<b>15,152</b>	<b>3,882</b>	<b>1,914</b>	<b>2,174</b>	<b>3,616</b>	<b>2,899</b>	<b>3,595</b>	<b>1,796</b>	<b>2,021</b>	<b>2,763</b>	<b>4,979</b>
1. Lower respiratory tract infections	20,516	9,844	10,673	1,181	854	1,634	3,349	2,826	1,006	809	1,481	2,518	4,860
2. Upper respiratory tract infections	4,688	2,381	2,307	932	738	457	203	51	827	728	443	192	116
3. Otitis media	4,433	2,260	2,173	1,770	321	83	64	22	1,762	259	97	52	3
<b>C. Maternal conditions</b>	<b>3,425</b>	—	<b>3,425</b>	—	—	—	—	—	<b>9</b>	<b>2,993</b>	<b>423</b>	—	—
1. Maternal haemorrhage	150	—	150	—	—	—	—	—	0	111	40	—	—
2. Maternal sepsis	151	—	151	—	—	—	—	—	0	122	29	—	—
3. Hypertension in pregnancy	632	—	632	—	—	—	—	—	0	542	89	—	—
4. Obstructed labour	168	—	168	—	—	—	—	—	0	143	25	—	—
5. Abortion	1,172	—	1,172	—	—	—	—	—	8	1,094	69	—	—
6. Other maternal conditions	1,152	—	1,152	—	—	—	—	—	—	981	171	—	—
<b>D. Neonatal causes</b>	<b>30,487</b>	<b>16,602</b>	<b>13,885</b>	<b>16,602</b>	—	—	—	—	<b>13,838</b>	—	<b>47</b>	—	—
1. Birth trauma and asphyxia	8,160	4,524	3,635	4,524	—	—	—	—	3,589	—	47	—	—
2. Low birthweight	12,967	6,892	6,075	6,892	—	—	—	—	6,075	—	—	—	—
3. Neonatal infections	3,096	1,727	1,370	1,727	—	—	—	—	1,370	—	—	—	—
4. Other neonatal causes	6,264	3,458	2,805	3,458	—	—	—	—	2,805	—	—	—	—
<b>E. Nutritional deficiencies</b>	<b>9,009</b>	<b>2,996</b>	<b>6,014</b>	<b>1,864</b>	<b>268</b>	<b>247</b>	<b>358</b>	<b>259</b>	<b>1,852</b>	<b>1,788</b>	<b>1,535</b>	<b>375</b>	<b>464</b>
1. Protein-energy malnutrition	678	303	374	73	—	—	94	137	69	27	45	63	170
2. Iron-deficiency anaemia	8,279	2,676	5,603	1,791	268	246	253	118	1,783	1,759	1,484	293	285
3. Other nutritional deficiencies	52	16	36	—	0	1	11	4	—	2	6	19	9
<b>II. Non—communicable diseases</b>	<b>2,182,674</b>	<b>1,117,839</b>	<b>1,064,835</b>	<b>80,108</b>	<b>135,153</b>	<b>215,035</b>	<b>443,416</b>	<b>244,128</b>	<b>61,566</b>	<b>151,778</b>	<b>194,837</b>	<b>325,742</b>	<b>330,911</b>
<b>F. Malignant neoplasms</b>	<b>478,579</b>	<b>252,118</b>	<b>226,461</b>	<b>2,824</b>	<b>7,899</b>	<b>43,149</b>	<b>140,315</b>	<b>57,932</b>	<b>2,136</b>	<b>7,778</b>	<b>55,085</b>	<b>106,677</b>	<b>54,785</b>
1. Mouth and oropharynx cancers	14,304	10,180	4,124	4	232	2,556	6,304	1,084	9	92	956	1,970	1,097
2. Oesophagus cancer	11,725	7,694	4,030	—	6	1,471	4,578	1,639	0	—	474	2,007	1,550
3. Stomach cancer	16,042	9,753	6,289	1	215	2,065	5,126	2,346	1	96	1,075	3,077	2,041
4. Colorectal cancer	66,951	35,511	31,440	2	300	5,707	22,108	7,395	—	502	5,229	16,041	9,668
5. Liver cancer	4,742	3,431	1,312	63	2	804	2,139	423	32	24	74	862	320
6. Gall bladder cancer	4,183	1,328	2,855	—	2	249	722	355	—	—	449	1,440	966
7. Pancreas cancer	19,011	9,201	9,809	—	87	1,539	5,463	2,112	0	91	1,143	4,656	3,919
8. Lung cancer	90,522	60,000	30,521	0	74	8,325	39,140	12,462	—	145	5,648	17,718	7,011
9. Bone and connective tissue cancers	6,228	3,279	2,948	313	903	595	1,050	418	179	650	799	855	465
10. Melanoma	20,010	11,860	8,150	10	1,174	3,998	4,790	1,887	36	789	3,174	2,730	1,422

Annex Table H (continued): DALYs by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
11. Non-melanoma skin cancers	4,560	3,017	1,543	—	8	423	1,445	1,142	—	10	203	650	681
12. Breast cancer	54,109	—	54,109	—	—	—	—	—	—	1,442	20,510	23,677	8,480
13. Cervix cancer	6,045	—	6,045	—	—	—	—	—	1	570	2,577	2,097	800
14. Uterus cancer	4,866	—	4,866	—	—	—	—	—	—	21	756	2,757	1,332
15. Ovary cancer	12,623	—	12,623	—	—	—	—	—	36	405	3,262	6,357	2,563
16. Prostate cancer	32,448	32,448	—	—	—	986	17,335	14,126	—	—	—	—	—
17. Testicular cancer	1,189	1,189	—	5	653	441	73	16	—	—	—	—	—
18. Bladder cancer	9,822	6,883	2,939	31	97	598	3,499	2,658	1	37	231	1,207	1,463
19. Kidney cancer	11,412	6,475	4,937	78	10	1,209	3,766	1,412	75	73	792	2,511	1,486
20. Brain cancer	17,773	10,299	7,474	542	1,319	3,522	4,023	894	673	792	2,100	3,064	846
21. Thyroid cancer	1,505	507	998	1	56	161	206	83	3	136	374	244	241
22. Lymphoma	23,451	11,964	11,487	220	901	3,190	5,462	2,190	56	667	2,283	5,345	3,136
23. Multiple myeloma	7,683	4,085	3,598	—	5	805	2,266	1,010	—	31	486	1,998	1,083
24. Leukemia	19,427	11,187	8,240	1,021	1,400	2,118	4,378	2,271	853	875	1,306	2,855	2,351
25. Other malignant neoplasms	17,958	11,826	6,132	533	454	2,387	6,443	2,009	183	333	1,188	2,566	1,863
<b>G. Other neoplasms</b>	<b>7,353</b>	<b>3,313</b>	<b>4,041</b>	<b>243</b>	<b>265</b>	<b>487</b>	<b>1,163</b>	<b>1,154</b>	<b>182</b>	<b>334</b>	<b>1,120</b>	<b>995</b>	<b>1,409</b>
1. Uterine myomas	812	—	812	—	—	—	—	—	0	93	635	75	9
2. Benign brain tumour	1,897	821	1,077	70	72	254	270	154	69	80	308	393	227
3. Other benign neoplasms	4,645	2,492	2,153	173	192	233	893	1,000	113	162	177	527	1,174
<b>H. Diabetes mellitus</b>	<b>74,931</b>	<b>39,438</b>	<b>35,493</b>	<b>1,056</b>	<b>1,474</b>	<b>14,348</b>	<b>16,053</b>	<b>6,507</b>	<b>1,102</b>	<b>2,603</b>	<b>10,750</b>	<b>12,927</b>	<b>8,111</b>
1. Type 1 diabetes	7,445	3,645	3,799	1,056	1,106	872	448	163	1,102	1,022	838	508	329
2. Type 2 diabetes	67,487	35,792	31,694	—	368	13,476	15,605	6,344	—	1,581	9,912	12,419	7,782
<b>I. Endocrine and metabolic disorders</b>	<b>30,119</b>	<b>16,297</b>	<b>13,822</b>	<b>1,954</b>	<b>1,232</b>	<b>3,728</b>	<b>6,372</b>	<b>3,010</b>	<b>1,898</b>	<b>1,461</b>	<b>2,351</b>	<b>4,173</b>	<b>3,939</b>
1. Non-deficiency anaemia	6,057	2,706	3,351	658	198	257	905	688	341	460	583	898	1,069
2. Cystic fibrosis	1,804	751	1,054	373	336	42	—	—	623	383	48	—	—
3. Haemophilia	534	301	234	97	—	89	74	40	—	—	90	75	69
4. Other endocrine and metabolic	21,723	12,539	9,184	827	698	3,340	5,392	2,282	934	618	1,630	3,200	2,801
<b>J. Mental disorders</b>	<b>333,901</b>	<b>164,230</b>	<b>169,671</b>	<b>20,868</b>	<b>86,630</b>	<b>47,619</b>	<b>8,259</b>	<b>855</b>	<b>13,114</b>	<b>92,970</b>	<b>47,488</b>	<b>14,544</b>	<b>1,555</b>
1. Substance use disorders	79,543	53,731	25,812	29	35,472	15,218	2,600	413	—	18,058	4,905	1,879	970
a. Alcohol dependence/harmful use	45,372	31,553	13,819	—	17,457	11,406	2,380	310	—	9,545	3,545	623	107
b. Heroin or polydrug dependence and harmful use	23,175	16,319	6,856	—	13,311	2,975	33	—	—	6,193	663	—	—
c. Sedative dependence/abuse	3,111	1,658	1,453	—	973	603	83	—	—	727	501	216	9
d. Cannabis dependence/abuse	4,416	3,092	1,324	—	3,072	20	—	—	—	1,268	56	—	—
e. Other drug dependence/abuse	3,468	1,109	2,359	29	659	215	103	103	—	325	140	1,040	854



Annex Table H (continued): DALYs by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
2. Schizophrenia	17,688	8,960	8,728	—	7,570	1,346	29	15	—	6,262	2,257	154	55
3. Affective disorders	110,715	44,704	66,011	2,961	21,665	16,831	3,054	194	3,361	34,831	18,921	8,733	166
a. Depression	93,016	35,907	57,109	2,961	12,868	16,831	3,054	194	3,361	25,966	18,921	8,714	148
b. Bipolar affective disorder	17,698	8,797	8,902	—	8,797	—	—	—	—	8,865	—	19	18
4. Anxiety disorders	75,676	29,705	45,971	1,612	16,029	10,049	1,836	180	1,669	21,673	19,071	3,284	274
a. Panic disorder	5,592	1,197	4,395	—	777	386	34	—	—	2,882	1,338	171	4
b. Agoraphobia	4,600	1,224	3,376	—	628	550	45	—	—	1,979	1,057	340	—
c. Social phobia	18,613	8,428	10,185	—	6,184	1,788	402	55	—	7,640	2,357	160	28
d. Generalised anxiety disorder	31,830	11,342	20,488	—	4,929	5,349	938	126	—	6,067	11,870	2,408	142
e. Obsessive-compulsive disorder	4,699	2,440	2,259	—	1,240	1,002	198	—	—	972	983	204	99
f. Post-traumatic stress disorder	7,693	3,717	3,976	255	2,270	974	218	—	378	2,132	1,465	—	—
g. Separation anxiety disorder	2,648	1,357	1,291	1,357	—	—	—	—	1,291	—	—	—	—
5. Borderline personality disorder	16,371	10,274	6,097	—	5,474	4,132	669	—	—	3,460	2,197	440	—
6. Eating disorders	11,176	532	10,644	95	421	—	—	16	1,861	8,657	93	12	22
7. Childhood conditions	18,856	14,119	4,737	14,119	—	—	—	—	4,737	—	—	—	—
a. Attention-deficit disorder	12,959	9,369	3,590	9,369	—	—	—	—	3,590	—	—	—	—
b. Autism and Asperger's syndrome	5,897	4,749	1,147	4,749	—	—	—	—	1,147	—	—	—	—
8. Mental retardation	3,572	2,025	1,547	2,022	—	—	—	4	1,484	30	21	12	—
9. Other mental disorders	305	180	124	30	—	44	72	34	—	—	25	31	68
<b>K. Nervous system and sense organ disorders</b>	<b>235,385</b>	<b>107,350</b>	<b>128,035</b>	<b>5,347</b>	<b>6,318</b>	<b>10,878</b>	<b>47,698</b>	<b>37,109</b>	<b>3,753</b>	<b>4,860</b>	<b>8,550</b>	<b>39,276</b>	<b>71,596</b>
1. Dementia	88,978	33,468	55,510	272	27	1,055	13,454	18,660	155	85	1,199	17,371	36,700
2. Epilepsy	11,519	6,668	4,851	1,350	2,219	1,852	991	255	878	1,664	1,039	892	378
3. Parkinson's disease	25,576	11,264	14,312	—	—	19	6,397	4,848	—	—	21	4,880	9,411
4. Multiple sclerosis	4,443	1,259	3,184	22	414	601	185	36	48	1,022	1,407	604	102
5. Motor neuron disease	4,559	2,794	1,764	—	60	729	1,624	382	—	32	260	1,097	375
6. Huntington's chorea	1,446	899	547	—	—	606	258	35	—	—	252	248	47
7. Muscular dystrophy	1,314	1,137	177	389	572	143	24	9	37	58	41	33	7
8. Sense organ disorders	76,855	39,214	37,641	3	764	4,500	22,433	11,515	115	665	2,843	11,265	22,753
a. Glaucoma	1,850	408	1,442	—	—	—	128	281	—	—	139	140	1,163
b. Cataracts	5,779	1,438	4,341	3	4	33	577	821	2	3	271	893	3,172
c. Age-related vision disorders	21,056	4,356	16,700	—	—	—	1,045	3,311	—	—	720	1,567	14,412
d. Adult-onset hearing loss	48,170	33,012	15,158	1	759	4,467	20,683	7,102	114	662	1,712	8,664	4,006
9. Other nervous system, sense organ	20,696	10,647	10,049	3,311	2,263	1,373	2,332	1,369	2,519	1,334	1,489	2,885	1,822

Annex Table H (continued): DALYs by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0–14	15–34	35–54	55–74	75+	0–14	15–34	35–54	55–74	75+
<b>L. Cardiovascular disease</b>	<b>548,584</b>	<b>298,667</b>	<b>249,918</b>	<b>1,198</b>	<b>6,094</b>	<b>46,764</b>	<b>143,931</b>	<b>100,679</b>	<b>1,085</b>	<b>3,398</b>	<b>17,132</b>	<b>80,244</b>	<b>148,060</b>
1. Rheumatic heart disease	4,057	1,479	2,579	30	200	245	660	343	31	61	350	1,344	794
2. Ischaemic heart disease	311,330	180,630	130,700	0	2,069	29,988	89,914	58,659	1	709	6,737	43,641	79,613
3. Stroke	136,579	64,330	72,248	318	1,445	7,669	28,653	26,246	268	1,181	5,828	20,859	44,112
4. Inflammatory heart disease	22,399	14,544	7,855	550	1,009	4,127	6,788	2,070	387	626	1,509	2,892	2,441
5. Hypertensive heart disease	13,041	4,999	8,042	—	85	443	1,811	2,660	—	1	140	1,676	6,225
6. Non-rheumatic valvular disease	8,685	4,355	4,331	2	95	566	1,986	1,707	35	36	316	1,182	2,762
7. Aortic aneurysm	13,087	8,371	4,716	0	112	685	4,491	3,082	0	27	111	1,890	2,688
8. Peripheral arterial disease	18,333	10,152	8,181	41	160	1,607	5,671	2,673	42	233	991	3,296	3,620
9. Other cardiovascular disease	21,073	9,806	11,267	256	919	1,434	3,957	3,240	321	523	1,151	3,464	5,807
<b>M. Chronic respiratory disease</b>	<b>178,796</b>	<b>95,024</b>	<b>83,772</b>	<b>24,053</b>	<b>6,112</b>	<b>13,154</b>	<b>32,723</b>	<b>18,981</b>	<b>19,078</b>	<b>12,156</b>	<b>11,802</b>	<b>23,904</b>	<b>16,832</b>
1. COPD	93,387	55,866	37,521	61	3,704	10,318	27,055	14,729	187	2,232	6,753	17,190	11,160
2. Asthma	64,523	28,281	36,242	21,663	1,976	1,810	2,040	792	17,219	9,130	4,140	3,811	1,942
3. Other chronic respiratory diseases	20,886	10,876	10,009	2,329	432	1,026	3,628	3,460	1,673	794	910	2,903	3,730
<b>N. Diseases of the digestive system</b>	<b>64,400</b>	<b>33,909</b>	<b>30,491</b>	<b>1,198</b>	<b>4,106</b>	<b>10,005</b>	<b>13,042</b>	<b>5,557</b>	<b>627</b>	<b>4,793</b>	<b>6,538</b>	<b>9,079</b>	<b>9,453</b>
1. Peptic ulcer disease	7,936	3,623	4,313	—	239	716	1,565	1,103	—	345	859	1,086	2,023
2. Cirrhosis of the liver (non-hepatitis)	19,601	13,500	6,101	36	460	5,980	6,105	920	12	216	2,057	2,596	1,220
3. Appendicitis	741	407	334	86	105	91	71	54	44	134	86	36	34
4. Intestinal obstruction	4,938	2,162	2,776	195	122	306	862	677	80	128	536	676	1,357
5. Diverticulitis	4,512	1,934	2,578	0	76	420	971	467	0	8	380	1,175	1,015
6. Gall bladder and bile duct disease	3,239	1,357	1,882	3	84	176	582	512	3	215	371	605	688
7. Pancreatitis	2,065	1,226	838	32	50	332	561	251	1	17	122	349	350
8. Inflammatory bowel disease	9,307	4,473	4,834	351	2,240	1,353	454	75	357	2,544	1,403	425	105
9. Vascular insufficiency of intestine	3,524	1,424	2,100	5	61	107	769	482	14	64	99	833	1,090
10. Other digestive system diseases	8,537	3,802	4,735	490	670	524	1,102	1,016	116	1,123	626	1,299	1,571
<b>O. Genitourinary diseases</b>	<b>61,969</b>	<b>34,539</b>	<b>27,430</b>	<b>182</b>	<b>4,839</b>	<b>5,747</b>	<b>15,717</b>	<b>8,053</b>	<b>294</b>	<b>8,995</b>	<b>6,670</b>	<b>4,449</b>	<b>7,021</b>
1. Nephritis and nephrosis	12,503	5,837	6,666	69	418	679	1,616	3,055	45	205	472	1,645	4,300
2. Benign prostatic hypertrophy	17,079	17,079	—	1	123	2,186	11,257	3,511	—	—	—	—	—
3. Urinary incontinence	8,820	2,547	6,273	—	—	822	1,402	322	—	2,985	2,327	540	420
4. Other genitourinary diseases	23,568	9,077	14,491	112	4,298	2,059	1,443	1,164	249	5,805	3,871	2,264	2,301
<b>P. Skin diseases</b>	<b>10,957</b>	<b>4,614</b>	<b>6,343</b>	<b>765</b>	<b>1,845</b>	<b>1,094</b>	<b>585</b>	<b>324</b>	<b>1,064</b>	<b>2,391</b>	<b>1,368</b>	<b>755</b>	<b>766</b>
1. Eczema	3,008	1,006	2,002	405	302	182	87	29	521	783	499	168	30
2. Other skin diseases	7,949	3,607	4,341	360	1,543	912	498	294	542	1,607	869	587	735

Annex Table H (continued): DALYs by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
<b>Q. Musculoskeletal diseases</b>	<b>89,916</b>	<b>34,534</b>	<b>55,382</b>	<b>862</b>	<b>3,941</b>	<b>12,402</b>	<b>14,148</b>	<b>3,181</b>	<b>1,511</b>	<b>4,768</b>	<b>18,422</b>	<b>24,521</b>	<b>6,159</b>
1. Rheumatoid arthritis	11,989	3,646	8,343	607	641	1,070	1,065	264	1,174	1,362	2,277	2,378	1,152
2. Osteoarthritis	56,305	22,610	33,695	—	1,113	8,325	10,984	2,187	—	893	10,969	18,640	3,193
3. Chronic back pain	4,016	2,089	1,927	20	392	978	497	202	13	437	744	474	260
4. Slipped disc	3,875	2,301	1,574	7	637	1,142	438	76	9	291	818	369	87
5. Occupational overuse syndrome	3,449	112	3,337	—	7	74	31	—	—	766	2,140	431	—
6. Osteoporosis	2,555	315	2,240	—	48	95	121	51	—	147	677	958	458
7. Other musculoskeletal disorders	7,727	3,462	4,265	229	1,102	717	1,013	401	315	872	797	1,272	1,010
<b>R. Congenital anomalies</b>	<b>32,332</b>	<b>17,577</b>	<b>14,754</b>	<b>15,223</b>	<b>1,005</b>	<b>573</b>	<b>564</b>	<b>212</b>	<b>12,199</b>	<b>919</b>	<b>811</b>	<b>623</b>	<b>202</b>
1. Anencephaly	369	184	186	184	—	—	—	—	186	—	—	—	—
2. Spina bifida	1,071	550	522	478	55	—	17	—	495	27	—	—	—
3. Congenital heart disease	9,087	4,830	4,257	3,911	474	308	117	19	3,263	545	303	124	22
4. Cleft lip and/or palate	151	84	67	84	—	—	—	—	67	—	—	—	—
5. Digestive system malformations	632	251	381	191	29	—	14	17	298	30	23	30	—
6. Urogenital tract malformations	2,079	1,248	830	689	82	46	272	159	336	3	75	267	150
7. Abdominal wall defect	145	98	47	98	—	—	—	—	47	—	—	—	—
8. Down syndrome	3,778	1,961	1,817	1,683	57	84	132	6	1,486	—	180	143	7
9. Other chromosomal disorders	7,558	4,140	3,418	4,140	—	—	—	—	3,376	—	25	16	—
10. Other congenital anomalies	7,461	4,231	3,230	3,765	309	135	12	10	2,646	314	205	42	23
<b>S. Oral health</b>	<b>23,992</b>	<b>11,102</b>	<b>12,890</b>	<b>499</b>	<b>3,059</b>	<b>4,126</b>	<b>2,844</b>	<b>573</b>	<b>473</b>	<b>3,113</b>	<b>4,777</b>	<b>3,505</b>	<b>1,021</b>
1. Dental caries	13,463	6,649	6,814	499	2,519	2,057	1,248	327	473	2,468	2,032	1,303	539
2. Periodontal disease	7,250	3,495	3,755	—	465	1,543	1,244	243	—	460	1,526	1,347	421
3. Edentulism	3,228	942	2,286	—	76	526	340	—	—	186	1,219	843	38
4. Other oral health problems	51	15	36	—	—	—	12	3	—	—	—	12	24
<b>V. Ill-defined conditions</b>	<b>11,451</b>	<b>5,127</b>	<b>6,324</b>	<b>3,836</b>	<b>333</b>	<b>957</b>	—	—	<b>3,051</b>	<b>1,238</b>	<b>1,971</b>	<b>65</b>	—
1. Sudden infant death syndrome	6,550	3,731	2,819	3,731	—	—	—	—	2,819	—	—	—	—
2. Chronic fatigue syndrome	4,901	1,396	3,505	105	333	957	—	—	231	1,238	1,971	65	—

Annex Table H (continued): DALYs by age, sex and cause, Australia, 1996

Disease category	Total	Male	Female	Male					Female				
				0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
<b>III. Injuries</b>	<b>209,910</b>	<b>151,126</b>	<b>58,784</b>	<b>15,129</b>	<b>73,993</b>	<b>41,802</b>	<b>15,491</b>	<b>4,710</b>	<b>8,640</b>	<b>19,545</b>	<b>15,528</b>	<b>8,464</b>	<b>6,607</b>
<b>T. Unintentional injuries</b>	<b>143,120</b>	<b>98,853</b>	<b>44,267</b>	<b>14,335</b>	<b>45,798</b>	<b>24,136</b>	<b>10,631</b>	<b>3,953</b>	<b>7,986</b>	<b>13,323</b>	<b>9,620</b>	<b>6,984</b>	<b>6,355</b>
1. Road traffic accidents	55,709	40,305	15,403	3,911	23,776	9,113	2,723	782	2,222	7,161	3,404	1,905	711
2. Other transport accidents	7,369	6,284	1,086	907	3,243	1,562	518	53	300	466	212	91	18
3. Poisoning	8,988	6,505	2,483	191	3,949	2,162	146	56	100	1,090	1,018	207	68
4. Falls	23,602	13,186	10,416	2,854	3,174	2,801	2,246	2,112	1,856	1,037	1,017	1,982	4,525
5. Fires/burns/scalds	4,707	3,311	1,395	982	1,136	815	285	92	514	334	276	140	130
6. Drowning	6,195	4,641	1,554	1,473	1,572	1,162	380	54	930	261	202	142	19
7. Sports injuries	2,460	1,979	481	454	1,320	150	45	10	124	234	87	26	11
8. Natural and environmental factors	1,660	1,019	641	140	358	355	134	33	113	183	191	86	69
9. Machinery accidents	4,375	4,061	313	254	1,733	1,438	591	46	88	76	123	25	1
10. Suffocation and foreign bodies	3,298	2,533	764	740	711	700	325	58	259	118	102	223	62
11. Adverse effects of medical treatment	1,795	944	852	105	222	234	310	73	36	181	267	246	122
a. Surgical/medical misadventure	853	442	411	7	69	141	196	29	3	61	136	159	51
b. Adverse effects of drugs in therapeutic use	943	502	441	97	153	93	115	44	32	120	131	87	70
12. Other unintentional injuries	22,962	14,084	8,878	2,325	4,604	3,644	2,925	585	1,444	2,182	2,722	1,910	621
<b>U. Intentional injuries</b>	<b>66,790</b>	<b>52,273</b>	<b>14,517</b>	<b>794</b>	<b>28,195</b>	<b>17,666</b>	<b>4,860</b>	<b>758</b>	<b>654</b>	<b>6,223</b>	<b>5,908</b>	<b>1,480</b>	<b>252</b>
1. Suicide and self-inflicted injuries	55,930	44,531	11,399	232	23,585	15,626	4,363	724	210	4,719	4,987	1,265	218
2. Homicide and violence	10,698	7,608	3,089	562	4,500	2,016	497	34	443	1,476	921	215	34
3. Legal intervention and war	163	134	29	0	109	25	0	0	0	28	1	—	0
<i>Australian population ('000)</i>	<i>18,272</i>	<i>9,106</i>	<i>9,165</i>	<i>2,005</i>	<i>2,795</i>	<i>2,574</i>	<i>1,387</i>	<i>346</i>	<i>1,906</i>	<i>2,707</i>	<i>2,545</i>	<i>1,446</i>	<i>562</i>
<i>DALYs per 1,000 population</i>	<i>137.4</i>	<i>146.2</i>	<i>128.7</i>	<i>60.2</i>	<i>78.4</i>	<i>104.7</i>	<i>337.1</i>	<i>735.3</i>	<i>48.6</i>	<i>67.2</i>	<i>85.7</i>	<i>235.8</i>	<i>615.1</i>

Annex Table I: Undiscounted DALYs by age, sex and cause, Australia, 1996

Disease category	Undiscounted DALYs			Male					Female				
	Total	Male	Female	0–14	15–34	35–54	55–74	75+	0–14	15–34	35–54	55–74	75+
<b>All causes</b>	<b>3,567,292</b>	<b>2,008,051</b>	<b>1,560,142</b>	<b>234,466</b>	<b>369,334</b>	<b>411,584</b>	<b>661,394</b>	<b>331,272</b>	<b>175,095</b>	<b>259,676</b>	<b>306,373</b>	<b>430,559</b>	<b>388,439</b>
<b>I Communicable diseases, maternal and neonatal conditions</b>	<b>203,830</b>	<b>115,336</b>	<b>88,494</b>	<b>57,585</b>	<b>16,564</b>	<b>21,236</b>	<b>12,554</b>	<b>7,396</b>	<b>47,748</b>	<b>13,335</b>	<b>9,913</b>	<b>8,226</b>	<b>9,271</b>
<b>A. Infectious &amp; parasitic diseases</b>	<b>72,896</b>	<b>48,784</b>	<b>24,112</b>	<b>6,506</b>	<b>13,936</b>	<b>17,852</b>	<b>7,072</b>	<b>3,418</b>	<b>4,320</b>	<b>6,949</b>	<b>5,090</b>	<b>4,412</b>	<b>3,341</b>
1. Tuberculosis	1,253	784	469	87	21	63	371	243	2	86	21	237	122
2. Sexually transmitted diseases (apart from HIV/AIDS)	1,518	170	1,348	9	142	11	2	6	30	1,620	459	57	12
a. Syphilis	155	146	9	9	129	2	1	6	2	6	1	0	0
b. Chlamydia	1,334	19	1,315	0	9	9	1	0	17	971	275	43	9
c. Gonorrhoea	29	5	24	0	4	1	0	0	0	18	5	0	0
d. Other STDs	830	—	830	—	—	—	—	—	11	625	178	13	2
3. HIV/AIDS	26,648	25,599	1,049	32	10,713	13,544	1,291	19	19	650	329	51	1
4. Diarrhoeal diseases	4,388	2,181	2,207	1,076	376	249	227	254	652	579	275	361	339
5. Childhood immunisable diseases	917	588	329	451	65	6	89	33	252	80	79	17	8
a. Diphtheria	—	—	—	—	—	—	—	—	—	—	—	—	—
b. Whooping cough	301	229	72	215	6	6	2	1	52	8	8	2	1
c. Tetanus	0	0	0	—	—	—	0	—	—	—	—	0	—
d. Polio	209	119	90	—	—	—	87	32	—	—	70	14	6
e. Measles	152	68	84	12	55	0	0	0	13	71	0	0	0
f. Rubella	255	171	84	167	4	1	0	0	82	1	0	0	0
g. Haemophilus influenzae type b	163	57	106	57	0	0	0	0	105	0	0	—	2
6. Meningitis	5,210	3,222	1,988	2,399	325	360	106	32	1,078	510	163	146	91
7. Septicaemia	7,615	4,077	3,538	389	143	452	1,469	1,624	283	161	373	855	1,865
8. Arbovirus infection (Ross River etc.)	1,773	670	1,103	13	190	336	119	12	26	327	547	180	23
9. Hepatitis	8,882	5,648	3,233	223	777	1,763	2,234	651	236	390	1,137	1,073	398
a. Hepatitis A	297	200	97	23	89	71	6	12	23	34	12	27	2
b. Hepatitis B	3,359	1,904	1,454	189	364	722	525	104	203	96	761	312	82
c. Hepatitis C	5,226	3,544	1,682	12	324	969	1,703	535	10	260	363	734	314
10. Malaria	80	79	1	1	55	0	23	0	1	0	0	0	0
11. Trachoma	1,768	585	1,182	372	76	84	46	7	409	106	310	343	14
12. Other infectious and parasitic	11,854	5,125	6,729	1,455	1,053	984	1,096	537	1,330	2,440	1,399	1,092	466

Annex Table I (continued): Undiscounted DALYs by age, sex and cause, Australia, 1996

Disease category	Undiscounted DALYs			Male					Female				
	Total	Male	Female	0–14	15–34	35–54	55–74	75+	0–14	15–34	35–54	55–74	75+
<b>B. Acute respiratory infections</b>	<b>38,382</b>	<b>19,703</b>	<b>18,679</b>	<b>5,506</b>	<b>2,356</b>	<b>3,134</b>	<b>5,051</b>	<b>3,656</b>	<b>5,044</b>	<b>2,132</b>	<b>2,673</b>	<b>3,405</b>	<b>5,426</b>
1. Lower respiratory tract infections	28,057	14,454	13,603	2,278	1,265	2,575	4,761	3,575	1,960	1,097	2,095	3,153	5,299
2. Upper respiratory tract infections	4,936	2,480	2,456	987	739	473	225	56	927	729	480	197	124
3. Otitis media	5,389	2,769	2,620	2,241	352	86	65	25	2,156	307	98	55	3
<b>C. Maternal conditions</b>	<b>2,830</b>	—	<b>2,830</b>	—	—	—	—	—	<b>4</b>	<b>2,342</b>	<b>483</b>	—	—
1. Maternal haemorrhage	204	—	204	—	—	—	—	—	0	142	62	—	—
2. Maternal sepsis	231	—	231	—	—	—	—	—	0	179	52	—	—
3. Hypertension in pregnancy	714	—	714	—	—	—	—	—	0	623	91	—	—
4. Obstructed labour	168	—	168	—	—	—	—	—	0	143	25	—	—
5. Abortion	477	—	477	—	—	—	—	—	4	418	56	—	—
6. Other maternal conditions	1,035	—	1,035	—	—	—	—	—	—	838	197	—	—
<b>D. Neonatal causes</b>	<b>79,953</b>	<b>43,528</b>	<b>36,424</b>	<b>43,528</b>	—	—	—	—	<b>36,345</b>	—	<b>80</b>	—	—
1. Birth trauma and asphyxia	21,907	12,158	9,750	12,158	—	—	—	—	9,670	—	80	—	—
2. Low birthweight	34,265	18,202	16,063	18,202	—	—	—	—	16,063	—	—	—	—
3. Neonatal infections	7,146	3,988	3,158	3,988	—	—	—	—	3,158	—	—	—	—
4. Other neonatal causes	16,634	9,181	7,453	9,181	—	—	—	—	7,453	—	—	—	—
<b>E. Nutritional deficiencies</b>	<b>9,769</b>	<b>3,320</b>	<b>6,449</b>	<b>2,044</b>	<b>272</b>	<b>250</b>	<b>432</b>	<b>322</b>	<b>2,036</b>	<b>1,912</b>	<b>1,587</b>	<b>409</b>	<b>505</b>
1. Protein-energy malnutrition	942	437	505	111	—	—	144	182	108	54	75	80	189
2. Iron-deficiency anaemia	8,764	2,861	5,902	1,933	272	249	272	135	1,928	1,856	1,506	306	306
3. Other nutritional deficiencies	63	22	41	—	0	1	16	5	—	2	6	23	10
—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>II. Non—communicable diseases</b>	<b>2,958,950</b>	<b>1,592,513</b>	<b>1,366,437</b>	<b>140,002</b>	<b>193,163</b>	<b>315,378</b>	<b>626,131</b>	<b>317,839</b>	<b>106,607</b>	<b>205,804</b>	<b>270,686</b>	<b>411,454</b>	<b>371,886</b>
—	—	—	—	—	—	—	—	—	—	—	—	—	—
<b>F. Malignant neoplasms</b>	<b>682,476</b>	<b>377,497</b>	<b>304,980</b>	<b>6,916</b>	<b>15,691</b>	<b>72,433</b>	<b>206,241</b>	<b>76,215</b>	<b>5,178</b>	<b>14,546</b>	<b>86,020</b>	<b>137,792</b>	<b>61,444</b>
1. Mouth and oropharynx cancers	19,997	14,735	5,262	4	337	3,960	9,088	1,346	10	124	1,410	2,498	1,220
2. Oesophagus cancer	16,674	11,708	4,966	—	6	2,552	6,932	2,219	0	—	750	2,534	1,681
3. Stomach cancer	22,952	14,752	8,201	1	446	3,536	7,647	3,122	1	190	1,714	4,012	2,284
4. Colorectal cancer	92,727	52,153	40,574	2	589	9,498	32,469	9,595	—	984	8,226	20,599	10,765
5. Liver cancer	7,164	5,437	1,727	166	2	1,428	3,262	579	87	48	115	1,115	362
6. Gall bladder cancer	5,715	1,997	3,718	—	2	439	1,082	473	—	—	736	1,892	1,090
7. Pancreas cancer	26,661	14,105	12,556	—	177	2,686	8,357	2,886	0	189	1,867	6,068	4,432
8. Lung cancer	130,591	90,146	40,445	0	134	14,299	58,893	16,820	—	284	9,037	23,192	7,931
9. Bone and connective tissue cancers	10,015	5,417	4,598	640	1,859	876	1,502	542	352	1,356	1,213	1,133	544
10. Melanoma	28,579	17,693	10,887	11	2,155	6,409	6,701	2,417	81	1,202	4,673	3,352	1,579

Annex Table I (continued): Undiscounted DALYs by age, sex and cause, Australia, 1996

Disease category	Undiscounted DALYs			Male					Female				
	Total	Male	Female	0–14	15–34	35–54	55–74	75+	0–14	15–34	35–54	55–74	75+
11. Non-melanoma skin cancers	6,125	4,258	1,867	—	8	688	2,078	1,484	—	10	283	823	752
12. Breast cancer	74,041	—	74,041	—	—	—	—	—	—	2,577	31,590	30,391	9,483
13. Cervix cancer	8,803	—	8,803	—	—	—	—	—	1	1,011	4,172	2,715	903
14. Uterus cancer	6,037	—	6,037	—	—	—	—	—	—	22	1,088	3,441	1,485
15. Ovary cancer	17,403	—	17,403	—	—	—	—	—	81	789	5,246	8,377	2,910
16. Prostate cancer	43,318	43,318	—	—	—	1,465	23,666	18,187	—	—	—	—	—
17. Testicular cancer	1,926	1,926	—	6	1,137	661	102	21	—	—	—	—	—
18. Bladder cancer	13,183	9,617	3,566	81	188	963	4,951	3,434	1	66	352	1,511	1,637
19. Kidney cancer	16,220	9,706	6,514	182	11	2,033	5,604	1,877	179	147	1,272	3,244	1,673
20. Brain cancer	29,751	17,818	11,933	1,443	2,865	6,224	6,087	1,199	1,763	1,694	3,445	4,078	953
21. Thyroid cancer	1,924	737	1,187	1	88	246	295	108	3	147	472	294	270
22. Lymphoma	34,010	18,577	15,433	509	1,768	5,346	8,071	2,883	107	1,271	3,609	6,914	3,532
23. Multiple myeloma	10,873	6,184	4,689	—	5	1,420	3,408	1,351	—	64	776	2,621	1,227
24. Leukemia	31,093	18,839	12,254	2,547	2,999	3,739	6,533	3,021	2,058	1,767	2,119	3,681	2,629
25. Other malignant neoplasms	26,689	18,364	8,325	1,323	916	3,963	9,510	2,652	455	606	1,859	3,311	2,095
<b>G. Other neoplasms</b>	<b>10,361</b>	<b>5,162</b>	<b>5,199</b>	<b>623</b>	<b>548</b>	<b>797</b>	<b>1,700</b>	<b>1,494</b>	<b>466</b>	<b>574</b>	<b>1,423</b>	<b>1,206</b>	<b>1,529</b>
1. Uterine myomas	—	—	901	—	—	—	—	—	0	98	719	75	9
2. Benign brain tumour	1,681	728	953	9	19	280	297	122	6	138	343	317	149
3. Other benign neoplasms	7,780	4,434	3,346	613	529	518	1,403	1,372	460	338	362	814	1,372
<b>H. Diabetes mellitus</b>	<b>111,537</b>	<b>59,690</b>	<b>51,848</b>	<b>2,748</b>	<b>2,947</b>	<b>18,725</b>	<b>24,745</b>	<b>10,525</b>	<b>3,023</b>	<b>4,488</b>	<b>13,979</b>	<b>18,656</b>	<b>11,701</b>
1. Type 1 diabetes	15,620	7,768	7,853	2,748	2,418	1,551	775	276	3,023	2,333	1,502	749	246
2. Type 2 diabetes	95,917	51,922	43,995	—	529	17,174	23,970	10,249	—	2,155	12,477	17,907	11,455
<b>I. Endocrine and metabolic disorders</b>	<b>41,120</b>	<b>22,628</b>	<b>18,491</b>	<b>3,776</b>	<b>2,212</b>	<b>5,161</b>	<b>7,972</b>	<b>3,507</b>	<b>3,689</b>	<b>2,476</b>	<b>3,229</b>	<b>4,878</b>	<b>4,219</b>
1. Non-deficiency anaemia	7,797	3,732	4,065	1,310	337	299	1,027	760	687	589	690	978	1,121
2. Cystic fibrosis	3,570	1,535	2,035	703	757	75	—	—	1,104	846	85	—	—
3. Haemophilia	891	562	329	224	—	166	115	56	—	—	149	101	79
4. Other endocrine and metabolic	28,861	16,799	12,062	1,539	1,119	4,621	6,829	2,691	1,898	1,041	2,305	3,798	3,020
<b>J. Mental disorders</b>	<b>411,333</b>	<b>208,582</b>	<b>202,751</b>	<b>29,711</b>	<b>112,421</b>	<b>55,888</b>	<b>9,516</b>	<b>1,046</b>	<b>17,154</b>	<b>113,188</b>	<b>54,920</b>	<b>15,769</b>	<b>1,720</b>
1. Substance use disorders	101,259	70,469	30,791	73	46,707	19,756	3,399	534	—	21,408	6,066	2,236	1,080
a. Alcohol dependence/harmful use	51,573	36,254	15,319	—	19,169	13,552	3,133	401	—	10,314	4,138	748	119
b. Heroin or polydrug dependence and harmful use	37,069	27,381	9,688	—	22,146	5,180	55	—	—	8,574	1,114	—	—
c. Sedative dependence/abuse	3,408	1,828	1,580	—	1,059	674	95	—	—	771	569	229	11
d. Cannabis dependence/abuse	4,686	3,281	1,405	—	3,260	21	—	—	—	1,346	59	—	—
e. Other drug dependence/abuse	4,524	1,725	2,799	73	1,073	329	116	134	—	403	185	1,260	951

Annex Table I (continued): Undiscounted DALYs by age, sex and cause, Australia, 1996

Disease category	Undiscounted DALYs			Male					Female				
	Total	Male	Female	0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
2. Schizophrenia	33,512	16,809	16,704	—	14,642	2,102	46	19	—	12,785	3,650	206	62
3. Affective disorders	119,833	49,015	70,818	2,990	25,279	17,377	3,144	225	3,433	38,878	19,384	8,939	183
a. Depression	95,337	36,942	58,395	2,990	13,207	17,377	3,144	225	3,433	26,503	19,384	8,912	163
b. Bipolar affective disorder	24,496	12,073	12,423	—	12,073	—	—	—	—	12,376	—	27	20
4. Anxiety disorders	91,203	35,465	55,739	1,660	19,493	12,030	2,088	193	1,726	26,719	23,162	3,838	294
a. Panic disorder	6,955	1,482	5,473	—	970	473	40	—	—	3,620	1,648	200	4
b. Agoraphobia	5,701	1,509	4,192	—	787	669	53	—	—	2,489	1,303	400	—
c. Social phobia	23,197	10,459	12,738	—	7,751	2,185	464	59	—	9,618	2,902	188	30
d. Generalised anxiety disorder	39,191	13,941	25,249	—	6,171	6,553	1,082	135	—	7,622	14,646	2,827	154
e. Obsessive-compulsive disorder	5,175	2,688	2,488	—	1,369	1,104	215	—	—	1,074	1,085	223	105
f. Post-traumatic stress disorder	8,281	4,000	4,281	275	2,445	1,046	234	—	407	2,296	1,578	—	—
g. Separation anxiety disorder	2,704	1,385	1,319	1,385	—	—	—	—	1,319	—	—	—	—
5. Borderline personality disorder	17,679	11,096	6,582	—	5,826	4,544	726	—	—	3,683	2,419	480	—
6. Eating disorders	12,488	601	11,887	107	473	—	—	21	2,043	9,646	160	14	24
7. Childhood conditions	26,953	20,400	6,553	20,400	—	—	—	—	6,553	—	—	—	—
a. Attention-deficit disorder	14,726	10,647	4,079	10,647	—	—	—	—	4,079	—	—	—	—
b. Autism and Asperger's syndrome	12,227	9,753	2,474	9,753	—	—	—	—	2,474	—	—	—	—
8. Mental retardation	7,914	4,402	3,512	4,398	—	—	—	4	3,398	67	32	14	—
9. Other mental disorders	492	327	165	84	—	80	115	48	—	—	48	41	77
<b>K. Nervous system and sense organ disorders</b>	<b>297,458</b>	<b>142,419</b>	<b>155,039</b>	<b>9,025</b>	<b>10,629</b>	<b>17,188</b>	<b>60,471</b>	<b>45,106</b>	<b>5,834</b>	<b>7,856</b>	<b>12,621</b>	<b>48,335</b>	<b>80,393</b>
1. Dementia	103,546	40,146	63,400	736	60	1,485	16,465	21,399	417	183	1,796	21,372	39,633
2. Epilepsy	18,033	10,881	7,152	2,181	3,955	3,072	1,361	313	1,212	2,816	1,561	1,141	422
3. Parkinson's disease	32,087	14,494	17,593	—	—	32	8,517	5,945	—	—	32	6,569	10,991
4. Multiple sclerosis	6,686	1,915	4,771	38	636	912	277	51	85	1,620	2,135	815	117
5. Motor neuron disease	6,670	4,355	2,315	—	133	1,264	2,446	511	—	69	401	1,420	424
6. Huntington's chorea	2,004	1,283	721	—	—	869	367	47	—	—	343	324	54
7. Muscular dystrophy	2,758	2,452	306	804	1,325	274	37	12	61	127	65	45	8
8. Sense organ disorders	98,511	52,289	46,222	3	1,282	7,509	28,218	15,278	253	1,199	4,474	13,454	26,842
a. Glaucoma	2,119	455	1,663	—	—	—	152	303	—	—	214	184	1,265
b. Cataracts	6,580	1,582	4,998	3	4	33	574	967	2	3	394	697	3,903
c. Age-related vision disorders	23,608	4,823	18,785	—	—	—	1,249	3,573	—	—	1,110	1,996	15,680
d. Adult-onset hearing loss	66,205	45,429	20,775	—	1,277	7,476	26,242	10,434	251	1,196	2,756	10,577	5,994
9. Other nervous system, sense organ	27,164	14,604	12,560	5,263	3,239	1,771	2,783	1,549	3,806	1,843	1,814	3,195	1,902



Annex Table I (continued): Undiscounted DALYs by age, sex and cause, Australia, 1996

Disease category	Undiscounted DALYs			Male					Female				
	Total	Male	Female	0–14	15–34	35–54	55–74	75+	0–14	15–34	35–54	55–74	75+
<b>L. Cardiovascular disease</b>	<b>732,372</b>	<b>431,608</b>	<b>300,765</b>	<b>2,576</b>	<b>11,632</b>	<b>75,861</b>	<b>208,611</b>	<b>132,928</b>	<b>2,145</b>	<b>6,114</b>	<b>26,201</b>	<b>101,488</b>	<b>164,818</b>
1. Rheumatic heart disease	5,868	2,442	3,426	80	447	435	1,011	469	76	124	568	1,761	897
2. Ischaemic heart disease	421,393	265,095	156,297	0	4,017	49,231	133,244	78,603	1	1,325	10,470	55,673	88,829
3. Stroke	175,321	88,749	86,573	672	2,704	12,356	39,418	33,599	601	2,197	8,977	26,016	48,783
4. Inflammatory heart disease	32,043	21,599	10,445	1,268	1,923	6,536	9,265	2,606	794	1,165	2,264	3,546	2,675
5. Hypertensive heart disease	16,366	7,172	9,194	—	176	790	2,729	3,477	—	3	223	2,150	6,818
6. Non-rheumatic valvular disease	11,538	6,296	5,242	2	183	943	2,913	2,255	90	74	505	1,502	3,072
7. Aortic aneurysm	18,134	12,451	5,684	0	250	1,212	6,808	4,180	0	54	179	2,418	3,033
8. Peripheral arterial disease	23,574	13,446	10,128	48	238	2,050	7,597	3,513	48	303	1,327	4,151	4,298
9. Other cardiovascular disease	28,134	14,357	13,777	505	1,693	2,307	5,626	4,226	535	870	1,688	4,271	6,414
<b>M. Chronic respiratory disease</b>	<b>244,102</b>	<b>132,778</b>	<b>111,324</b>	<b>30,806</b>	<b>10,503</b>	<b>19,903</b>	<b>46,163</b>	<b>25,403</b>	<b>24,704</b>	<b>19,230</b>	<b>17,930</b>	<b>30,568</b>	<b>18,893</b>
1. COPD	129,994	80,134	49,860	170	6,538	15,584	38,097	19,745	507	4,118	10,546	22,142	12,547
2. Asthma	87,607	38,058	49,549	27,938	3,341	2,778	2,943	1,058	22,201	14,162	6,190	4,821	2,174
3. Other chronic respiratory diseases	26,502	14,586	11,916	2,698	624	1,541	5,123	4,600	1,996	950	1,194	3,605	4,172
<b>N. Diseases of the digestive system</b>	<b>96,310</b>	<b>53,784</b>	<b>42,526</b>	<b>2,767</b>	<b>7,786</b>	<b>16,856</b>	<b>19,156</b>	<b>7,219</b>	<b>1,443</b>	<b>8,984</b>	<b>10,044</b>	<b>11,564</b>	<b>10,491</b>
1. Peptic ulcer disease	9,857	4,862	4,995	—	256	955	2,210	1,440	—	372	1,038	1,340	2,246
2. Cirrhosis of the liver (non-hepatitis)	31,335	22,538	8,797	81	947	10,714	9,548	1,248	13	407	3,471	3,527	1,377
3. Appendicitis	968	549	419	136	105	134	100	74	44	174	123	41	37
4. Intestinal obstruction	6,800	3,172	3,628	492	218	452	1,147	863	198	242	836	850	1,502
5. Diverticulitis	5,454	2,457	2,997	0	141	600	1,175	541	0	11	511	1,375	1,099
6. Gall bladder and bile duct disease	3,946	1,814	2,132	3	144	220	786	661	3	255	423	697	754
7. Pancreatitis	2,958	1,910	1,047	85	78	559	848	340	1	17	196	441	393
8. Inflammatory bowel disease	17,315	8,156	9,159	826	4,472	2,167	598	93	873	5,258	2,350	562	117
9. Vascular insufficiency of intestine	4,743	2,096	2,648	11	125	175	1,143	642	37	140	156	1,086	1,229
10. Other digestive system diseases	12,935	6,231	6,704	1,133	1,299	881	1,599	1,318	274	2,109	940	1,644	1,737
<b>O. Genitourinary diseases</b>	<b>78,728</b>	<b>42,965</b>	<b>35,763</b>	<b>387</b>	<b>5,734</b>	<b>7,786</b>	<b>19,541</b>	<b>9,517</b>	<b>674</b>	<b>12,693</b>	<b>8,879</b>	<b>5,672</b>	<b>7,845</b>
1. Nephritis and nephrosis	16,113	8,164	7,949	134	677	986	2,291	4,076	95	281	671	2,091	4,811
2. Benign prostatic hypertrophy	20,568	20,568	—	2	223	3,168	13,497	3,678	—	—	—	—	—
3. Urinary incontinence	14,739	3,403	11,337	—	—	1,295	1,754	353	—	6,178	3,996	697	465
4. Other genitourinary diseases	27,308	10,830	16,477	251	4,834	2,337	1,999	1,410	579	6,233	4,212	2,884	2,568
<b>P. Skin diseases</b>	<b>12,043</b>	<b>5,119</b>	<b>6,925</b>	<b>827</b>	<b>1,938</b>	<b>1,258</b>	<b>695</b>	<b>401</b>	<b>1,149</b>	<b>2,549</b>	<b>1,513</b>	<b>866</b>	<b>848</b>
1. Eczema	3,190	1,068	2,122	430	321	193	92	32	553	832	528	176	32
2. Other skin diseases	8,853	4,050	4,803	397	1,617	1,065	603	369	596	1,717	985	689	816

Annex Table I (continued): Undiscounted DALYs by age, sex and cause, Australia, 1996

Disease category	Undiscounted DALYs			Male					Female				
	Total	Male	Female	0–14	15–34	35–54	55–74	75+	0–14	15–34	35–54	55–74	75+
<b>Q. Musculoskeletal diseases</b>	<b>114,724</b>	<b>44,527</b>	<b>70,197</b>	<b>1,117</b>	<b>5,374</b>	<b>17,013</b>	<b>17,418</b>	<b>3,605</b>	<b>2,131</b>	<b>6,529</b>	<b>24,955</b>	<b>29,874</b>	<b>6,708</b>
1. Rheumatoid arthritis	15,375	4,746	10,629	835	855	1,362	1,373	322	1,628	1,877	2,951	2,895	1,277
2. Osteoarthritis	73,073	29,623	43,450	—	1,820	11,985	13,402	2,416	—	1,472	15,796	22,737	3,445
3. Chronic back pain	4,031	2,100	1,931	20	392	978	506	204	13	437	744	476	261
4. Slipped disc	5,225	3,133	2,093	13	972	1,556	511	81	19	445	1,107	430	92
5. Occupational overuse syndrome	3,607	117	3,490	—	7	77	32	—	—	801	2,238	450	—
6. Osteoporosis	3,573	462	3,111	—	88	148	159	67	—	283	1,076	1,244	507
7. Other musculoskeletal disorders	9,840	4,347	5,493	250	1,240	907	1,435	515	472	1,214	1,041	1,641	1,125
<b>R. Congenital anomalies</b>	<b>77,006</b>	<b>42,096</b>	<b>34,909</b>	<b>37,618</b>	<b>2,257</b>	<b>1,052</b>	<b>883</b>	<b>287</b>	<b>30,469</b>	<b>1,984</b>	<b>1,385</b>	<b>843</b>	<b>228</b>
1. Anencephaly	1,033	516	516	516	—	—	—	—	516	—	—	—	—
2. Spina bifida	2,678	1,340	1,338	1,194	119	—	27	—	1,285	54	—	—	—
3. Congenital heart disease	22,282	12,015	10,266	10,175	1,061	568	185	27	8,362	1,183	527	169	24
4. Cleft lip and/or palate	391	211	179	211	—	—	—	—	179	—	—	—	—
5. Digestive system malformations	1,533	594	939	478	70	—	23	23	790	70	37	42	—
6. Urogenital tract malformations	4,318	2,757	1,561	1,857	179	82	423	215	904	7	123	358	169
7. Abdominal wall defect	342	244	98	244	—	—	—	—	98	—	—	—	—
8. Down syndrome	8,577	4,416	4,161	3,922	130	150	207	8	3,653	—	304	197	8
9. Other chromosomal disorders	17,274	9,252	8,022	9,252	—	—	—	—	7,951	—	48	23	—
10. Other congenital anomalies	18,577	10,749	7,828	9,766	698	253	18	14	6,729	670	346	55	27
<b>S. Oral health</b>	<b>25,950</b>	<b>11,710</b>	<b>14,240</b>	<b>500</b>	<b>3,144</b>	<b>4,459</b>	<b>3,020</b>	<b>588</b>	<b>475</b>	<b>3,307</b>	<b>5,542</b>	<b>3,868</b>	<b>1,049</b>
1. Dental caries	13,502	6,668	6,834	500	2,526	2,063	1,252	328	475	2,474	2,038	1,307	541
2. Periodontal disease	7,559	3,642	3,917	—	479	1,602	1,308	253	—	474	1,584	1,420	439
3. Edentulism	4,826	1,379	3,448	—	140	794	442	3	—	359	1,920	1,127	42
4. Other oral health problems	62	22	41	—	—	—	18	3	—	—	—	14	26
<b>V. Ill-defined conditions</b>	<b>23,416</b>	<b>11,944</b>	<b>11,472</b>	<b>10,605</b>	<b>346</b>	<b>993</b>	—	—	<b>8,074</b>	<b>1,285</b>	<b>2,046</b>	<b>67</b>	—
1. Sudden infant death syndrome	18,330	10,496	7,834	10,496	—	—	—	—	7,834	—	—	—	—
2. Chronic fatigue syndrome	5,085	1,448	3,638	109	346	993	—	—	240	1,285	2,046	67	—

Annex Table I (continued): Undiscounted DALYs by age, sex and cause, Australia, 1996

Disease category	Undiscounted DALYs			Male					Female				
	Total	Male	Female	0-14	15-34	35-54	55-74	75+	0-14	15-34	35-54	55-74	75+
<b>III. Injuries</b>	<b>405,425</b>	<b>300,206</b>	<b>105,218</b>	<b>36,879</b>	<b>159,607</b>	<b>74,975</b>	<b>22,709</b>	<b>6,037</b>	<b>20,739</b>	<b>40,537</b>	<b>25,774</b>	<b>10,886</b>	<b>7,282</b>
<b>T. Unintentional injuries</b>	<b>272,866</b>	<b>195,055</b>	<b>77,811</b>	<b>34,793</b>	<b>97,960</b>	<b>42,257</b>	<b>15,057</b>	<b>4,988</b>	<b>19,054</b>	<b>27,374</b>	<b>15,511</b>	<b>8,879</b>	<b>6,993</b>
1. Road traffic accidents	114,488	84,214	30,274	9,911	52,531	16,542	4,171	1,059	5,608	15,446	5,849	2,563	808
2. Other transport accidents	15,047	12,820	2,227	2,231	6,932	2,791	794	72	759	965	359	125	20
3. Poisoning	18,063	13,429	4,634	459	8,627	4,044	223	75	232	2,295	1,749	280	78
4. Falls	37,377	22,724	14,652	6,027	6,195	4,636	3,204	2,663	3,792	1,951	1,526	2,433	4,951
5. Fires/burns/scalds	9,483	6,774	2,709	2,482	2,300	1,437	431	124	1,291	656	435	180	147
6. Drowning	13,995	10,359	3,637	4,010	3,531	2,142	601	74	2,518	568	346	184	21
7. Sports injuries	4,513	3,690	823	921	2,492	212	55	10	217	427	135	32	11
8. Natural and environmental factors	3,037	1,892	1,145	338	701	617	194	42	273	367	316	111	78
9. Machinery accidents	8,047	7,431	616	641	3,491	2,415	829	55	226	154	202	33	1
10. Suffocation and foreign bodies	6,963	5,479	1,484	2,019	1,583	1,287	512	80	684	259	180	291	69
11. Adverse effects of medical treatment	2,946	1,616	1,330	269	443	381	433	90	84	365	434	312	135
a. Surgical/medical misadventure	1,323	707	616	16	138	233	283	37	7	123	225	204	58
b. Adverse effects of drugs in therapeutic use	1,622	909	714	253	305	148	150	53	77	242	209	108	77
12. Other unintentional injuries	38,908	24,627	14,281	5,486	9,133	5,753	3,611	643	3,372	3,922	3,979	2,334	674
<b>U. Intentional injuries</b>	<b>132,559</b>	<b>105,151</b>	<b>27,408</b>	<b>2,085</b>	<b>61,647</b>	<b>32,717</b>	<b>7,652</b>	<b>1,049</b>	<b>1,685</b>	<b>13,163</b>	<b>10,263</b>	<b>2,007</b>	<b>289</b>
1. Suicide and self-inflicted injuries	110,879	89,673	21,206	586	52,103	29,098	6,883	1,004	517	10,032	8,689	1,717	250
2. Homicide and violence	21,335	15,193	6,141	1,500	9,308	3,572	769	46	1,167	3,072	1,573	290	39
3. Legal intervention and war	345	285	60	0	237	48	0	0	0	59	1	—	0
<i>Australian population ('000)</i>	<i>18,272</i>	<i>9,106</i>	<i>9,165</i>	<i>2,005</i>	<i>2,795</i>	<i>2,574</i>	<i>1,387</i>	<i>346</i>	<i>1,906</i>	<i>2,707</i>	<i>2,545</i>	<i>1,446</i>	<i>562</i>
<i>DALYs per 1,000 population</i>	<i>195.2</i>	<i>220.5</i>	<i>170.2</i>	<i>116.9</i>	<i>132.1</i>	<i>159.9</i>	<i>476.8</i>	<i>957.3</i>	<i>91.9</i>	<i>95.9</i>	<i>120.5</i>	<i>297.8</i>	<i>690.8</i>