

1989-90
National Health Survey
Health Status Indicators
Queensland

NEW ISSUE

**1989-90 NATIONAL HEALTH SURVEY
HEALTH STATUS INDICATORS
QUEENSLAND**

**IAN CASTLES
AUSTRALIAN STATISTICIAN**

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INQUIRIES

- for further information about statistics in this publication and the availability of related unpublished statistics contact Brian Richings on Canberra (06) 252 5786 or any ABS State office.
 - for information about other ABS statistics and services please refer to the back page of this publication.
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PREFACE

This publication contains detailed statistics for Queensland about:

- people's assessment of their overall health status,
- recent illness conditions that they experienced (i.e. conditions experienced in the two weeks prior to interview), and
- long-term medical conditions they had (i.e. conditions which had lasted or were expected to last for six months or more).

These statistics were compiled from information collected in the 1989-90 National Health Survey (NHS) conducted by the ABS and represent a selection of those available.

Information about recent and long-term conditions is as reported by respondents and is not necessarily based on medical diagnosis or advice. An overview of the definitions and methods used in this survey is provided in Appendixes A and B to this publication. Complete information about the NHS, its objectives, content and the concepts, methods and procedures used in the collection and compilation of data are contained in *1989-90 National Health Survey, Users' Guide* (Catalogue No. 4363.0)

An overview of results of the survey were published in *1989-90 National Health Survey, Summary of Results* (Catalogue No. 4364.0).

IAN CASTLES
Australian Statistician

Australian Bureau of Statistics
Canberra ACT
June 1992

TABLE 1. PERSONS : WHETHER REPORTED A RECENT OR LONG-TERM CONDITION BY AGE AND SEX
QUEENSLAND, 1989-90
(*000)

Whether condition reported as recent or long-term	Age group (years)									Males	Females	Persons
	Under 5	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 and over			
No recent or long term conditions	49.1	115.2	80.1	(*000) 62.3	54.8	12.4	* 4.0	* 1.7	**	220.9	160.0	380.9
Recent conditions only	96.9	121.1	107.9	75.1	53.0	13.5	* 3.0	* 3.2	* 2.0	235.9	239.8	475.7
Long term conditions only	14.4	50.2	61.7	67.8	72.3	50.7	37.4	14.8	7.4	218.5	158.2	376.7
Both recent and long term conditions	48.9	153.7	237.2	261.5	251.0	224.4	193.2	188.1	95.7	772.1	881.6	1,653.7
Persons who experienced conditions(a)	160.2	325.0	406.8	404.4	376.3	288.7	233.6	206.0	105.1	1,226.5	1,279.6	2,506.1
Total	209.3	440.2	486.8	466.6	431.0	301.0	237.7	207.8	106.5	1,447.4	1,439.6	2,887.0
No recent or long term conditions	234.6	261.7	164.5	Rate(b) 133.4	127.0	41.0	* 17.0	* 8.4	**	152.6	111.2	131.9
Recent conditions only	462.8	275.1	221.6	160.9	123.0	44.9	* 12.8	* 15.3	* 18.8	163.0	166.6	164.8
Long term conditions only	68.8	114.1	126.7	145.2	167.8	168.5	157.2	71.2	69.8	151.0	109.9	130.5
Both recent and long term conditions	233.8	349.0	487.3	560.4	582.2	745.5	813.0	905.1	898.3	533.4	612.4	572.8
Persons who experienced conditions(a)	765.4	738.3	835.5	866.6	873.0	959.0	983.0	991.6	986.9	847.4	888.8	868.1
Total	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0	1,000.0

(a) Persons may have experienced more than one illness. Such illness may be recent, long-term or both and therefore components will not add to totals. (b) Rate per 1,000 population of same age and sex.

TABLE 2. PERSONS : WHETHER REPORTED A RECENT AND/OR LONG-TERM CONDITION BY SEX, STATISTICAL DIVISIONS(a), 1989-90
(¹⁰⁰⁰)

Whether condition reported as recent or long-term	Brisbane	Moreton	Wide Bay-Burnett	Darling Downs and South West	Fitzroy	Central West	Mackay	Northern	Far North	North West	Total
No recent or long term conditions											
Males	83.3	38.7	15.1	23.8	12.1	* 1.9	14.9	18.7	11.1	**	220.9
Females	68.3	21.1	10.3	15.1	7.7	* 2.6	10.6	12.6	9.3	* 2.4	160.0
Persons	151.6	59.8	25.4	38.9	19.8	* 4.4	25.5	31.4	20.3	* 3.8	380.9
Recent conditions only											
Males	101.1	37.3	19.1	14.0	11.2	**	16.7	20.4	12.8	* 2.2	235.9
Females	103.2	35.8	20.8	21.5	10.5	* 2.6	15.3	14.9	13.7	**	239.8
Persons	204.2	73.1	39.9	35.5	21.7	* 3.7	32.1	35.3	26.6	* 3.7	475.7
Long term conditions only											
Males	94.4	39.2	13.8	16.8	12.0	* 3.2	12.5	12.8	10.7	* 3.1	218.5
Females	66.8	29.6	14.5	12.8	* 4.9	* 1.8	7.0	11.1	8.1	**	158.2
Persons	161.2	68.8	28.3	29.7	17.0	* 5.0	19.5	23.8	18.9	* 4.6	376.7
Both recent and long term conditions											
Males	366.4	143.0	60.8	41.6	30.3	9.4	26.2	45.2	39.8	9.3	772.1
Females	425.7	163.7	55.5	50.0	42.7	6.3	30.3	58.1	41.6	7.8	881.6
Persons	792.2	306.7	116.3	91.6	73.0	15.7	56.5	103.3	81.4	17.1	1,653.7
Total											
Males	645.2	258.2	108.8	96.2	65.6	15.6	70.4	97.1	74.5	15.9	1,447.4
Females	664.0	250.1	101.1	99.5	65.9	13.3	63.1	96.7	72.7	13.2	1,439.6
Persons	1,309.2	508.3	209.9	195.6	131.5	28.8	133.5	193.8	147.2	29.1	2,887.0

(a) Statistical Divisions as defined by the Australian Standard Geographic Classification.

TABLE 3. PERSONS WHO REPORTED RECENT AND/OR LONG-TERM CONDITION:TYPE OF CONDITION EXPERIENCED
QUEENSLAND, 1989-90
(*000)

Type of condition	Experienced as recent condition only	Experienced as long-term condition only	Experienced as recent and long-term condition	Total
Infectious and parasitic diseases	23.6	* 5.4	84.4	113.3
Neoplasms	* 2.3	8.4	81.3	92.0
Endocrine, nutritional and metabolic diseases and immunity disorders	* 3.4	7.9	197.1	208.4
Diseases of blood and blood forming organs	* 4.5	* 1.9	28.8	35.2
Mental disorders	8.9	6.7	143.9	159.4
Diseases of the nervous system and sense organs	23.7	197.3	1,054.5	1,275.5
Diseases of the circulatory system	6.5	25.9	453.1	485.5
Diseases of the respiratory system	147.5	100.2	801.3	1,049.0
Diseases of the digestive system	80.2	24.2	405.5	509.9
Diseases of the genitourinary system	20.4	8.7	167.2	196.3
Complications of pregnancy, childbirth and the puerperium	* 2.9	**	8.9	12.6
Diseases of the skin and subcutaneous tissue	81.3	14.8	397.4	493.5
Diseases of the musculoskeletal system and connective tissue	23.9	107.9	732.4	864.2
Congenital anomalies	**	**	**	**
Symptoms, signs and ill-defined conditions	151.8	20.3	648.3	820.4
Injury and poisoning	76.1	17.1	266.2	359.5
Disability n.e.c.	**	* 5.3	26.8	32.2
Unspecified illness	* 3.0	**	7.8	10.8
Total(a)	475.7	376.7	1,653.7	2,506.1

(a) Each person may have reported more than one condition, and has been counted against each condition as a recent only, long-term only or recent and long-term depending on how that condition was reported. In the total, persons are counted once, according to their overall illness status.

TABLE 4. PERSONS AGED 18 AND OVER : WHETHER REPORTED A RECENT OR LONG-TERM CONDITION BY SELF ASSESSED HEALTH STATUS BY SEX
 QUEENSLAND, 1989-90
 ('000)

Whether condition reported as recent or long-term	Health Status				Total
	Excellent	Good	Fair	Poor	
Males					
No recent or long term conditions	54.2	65.9	* 3.5	**	123.7
Recent conditions only	43.6	62.8	9.2	**	115.9
Long term conditions only	61.5	95.9	18.6	**	176.9
Both recent and long term conditions	123.4	319.7	130.5	47.8	621.4
Persons who experienced conditions	228.5	478.4	158.3	49.0	914.2
Total	282.7	544.4	161.8	49.0	1,037.9
Females					
No recent or long term conditions	31.1	29.3	* 3.0	**	63.4
Recent conditions only	44.2	55.8	9.1	**	109.4
Long term conditions only	50.9	60.6	6.0	**	117.5
Both recent and long term conditions	163.6	394.0	157.1	47.0	761.6
Persons who experienced conditions	258.8	510.4	172.1	47.3	988.6
Total	289.9	539.7	175.1	47.3	1,052.0
Persons					
No recent or long term conditions	85.3	95.2	6.5	**	187.0
Recent conditions only	87.8	118.6	18.3	**	225.4
Long term conditions only	112.4	156.6	24.6	**	294.5
Both recent and long term conditions	287.0	713.6	287.6	94.7	1,383.0
Persons who experienced conditions	487.2	988.8	330.5	96.3	1,902.8
Total	572.6	1,084.1	336.9	96.3	2,089.9

TABLE 5. PERSONS AGED 18 AND OVER : SELF ASSESSED HAPPINESS BY SELF ASSESSED HEALTH STATUS
 QUEENSLAND, 1989-90
 ('000)

<i>Self assessed happiness</i>	<i>Health Status</i>				<i>Total</i>
	<i>Excellent</i>	<i>Good</i>	<i>Fair</i>	<i>Poor</i>	
<i>Males</i>					
Very happy	124.9	110.7	17.2	* 3.1	255.9
Happy	152.9	422.9	130.0	30.9	736.7
Unhappy	* 2.9	10.4	12.6	11.3	37.2
Very unhappy	* 2.0	**	* 2.1	* 3.8	8.1
Total	282.7	544.4	161.8	49.0	1,037.9
<i>Females</i>					
Very happy	143.2	140.9	20.8	* 5.7	310.6
Happy	142.9	394.3	144.3	28.6	710.1
Unhappy	* 3.3	* 3.8	9.5	9.3	25.9
Very unhappy	**	**	**	* 3.7	* 5.4
Total	289.9	539.7	175.1	47.3	1,052.0
<i>Persons</i>					
Very happy	268.1	251.7	38.0	8.7	566.4
Happy	295.9	817.2	274.3	59.5	1,446.8
Unhappy	6.2	14.2	22.1	20.6	63.1
Very unhappy	* 2.4	**	* 2.6	7.4	13.5
Total	572.6	1,084.1	336.9	96.3	2,089.9

TABLE 7. PERSONS WHO REPORTED RECENT ILLNESS : TYPE OF CONDITION BY AGE AND SEX
QUEENSLAND, 1989-90
(^{'000})

Type of condition	Age group (years)									Total
	Under 5	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 and over	
Males										
Infectious and parasitic diseases	* 2.9	12.4	6.5	* 4.0	7.2	* 3.8	* 4.2	* 2.3	* 1.8	45.0
Neoplasms	**	**	**	**	**	* 5.0	* 4.6	5.9	* 2.1	19.8
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	* 1.6	* 1.9	* 4.7	10.1	11.3	13.5	* 4.2	47.5
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	**	6.1
Mental disorders	**	* 3.8	**	6.3	6.5	6.3	6.5	* 5.6	* 3.9	40.6
Diseases of the nervous system and sense organs	6.0	14.0	8.9	9.0	12.5	11.3	7.2	11.7	* 5.6	86.3
Diseases of the circulatory system	**	**	**	* 2.5	12.4	25.1	37.7	45.8	18.8	143.6
Diseases of the respiratory system	38.4	71.1	63.7	47.4	40.8	26.5	19.1	19.8	12.2	339.1
Diseases of the digestive system	17.9	19.7	17.4	22.4	23.9	22.4	18.4	17.2	9.8	169.0
Diseases of the genitourinary system	* 1.6	* 1.8	**	* 1.7	**	* 2.1	**	* 2.8	* 2.6	15.2
Diseases of the skin and subcutaneous tissue	20.1	20.8	37.8	20.9	32.0	17.2	17.5	14.0	10.0	199.3
Diseases of the musculoskeletal system and connective tissue	**	* 5.5	17.5	22.0	18.5	21.2	26.7	26.6	12.3	151.2
Symptoms, signs and ill-defined conditions	11.9	29.2	51.3	66.2	56.3	38.0	26.4	21.0	12.6	313.0
Injury and poisoning	18.9	26.9	39.2	29.2	14.6	13.0	8.4	10.3	* 5.2	165.7
Disability n.e.c.	**	**	**	**	**	**	**	**	**	**
Unspecified illness	**	* 1.8	**	**	**	**	* 1.6	**	**	6.4
Total(a)	77.1	141.1	162.1	153.6	138.0	115.1	97.0	85.2	38.8	1,008.0
Females										
Infectious and parasitic diseases	* 3.5	9.9	8.6	11.0	* 4.8	* 4.1	* 2.6	**	**	45.5
Neoplasms	**	**	**	* 2.2	* 3.5	* 3.5	* 2.6	* 3.4	* 2.9	19.6
Endocrine, nutritional and metabolic diseases and immunity disorders	* 2.8	* 2.0	* 4.2	6.0	9.5	8.8	13.2	17.4	7.7	71.7
Diseases of blood and blood forming organs	**	**	* 3.9	* 2.8	* 1.9	* 2.1	**	* 1.7	**	16.1
Mental disorders	**	**	7.6	11.5	11.9	9.0	11.8	12.5	8.2	73.9
Diseases of the nervous system and sense organs	* 4.3	14.1	17.2	18.4	16.0	12.6	10.1	16.2	7.6	116.4
Diseases of the circulatory system	**	**	* 2.0	6.3	16.1	30.2	42.7	61.4	38.6	197.3
Diseases of the respiratory system	30.9	58.1	73.7	57.4	44.7	33.1	26.3	20.7	14.3	359.2
Diseases of the digestive system	17.0	25.8	26.3	28.1	29.5	25.8	23.7	26.9	19.2	222.1
Diseases of the genitourinary system	**	5.9	27.4	18.8	30.2	16.0	7.7	* 2.7	**	109.5
Complications of pregnancy, childbirth and the puerperium	**	**	* 3.6	5.9	**	**	**	**	**	10.0
Diseases of the skin and subcutaneous tissue	21.1	24.5	41.2	37.7	25.9	22.0	15.0	22.9	17.1	227.3
Diseases of the musculoskeletal system and connective tissue	**	* 4.5	13.9	23.2	27.9	35.1	37.0	41.0	26.2	210.3
Symptoms, signs and ill-defined conditions	11.5	33.3	74.0	89.7	77.1	48.9	38.5	40.0	27.1	440.1
Injury and poisoning	* 5.6	21.7	21.4	19.8	15.2	14.6	10.0	14.3	* 3.3	125.8
Disability n.e.c.	**	**	**	**	**	**	**	**	**	* 1.9
Unspecified illness	**	**	**	**	**	**	**	**	**	* 4.1
Total(a)	68.7	133.6	183.0	183.0	166.0	122.9	99.3	106.0	58.9	1,121.4

TABLE 7. PERSONS WHO REPORTED RECENT ILLNESS: TYPE OF CONDITION BY AGE AND SEX
 QUEENSLAND, 1989-90
 ('000)—continued

Type of condition	Age group (years)									Total
	Under 5	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 and over	
	Persons									
Infectious and parasitic diseases	6.4	22.3	15.0	15.0	12.0	8.0	6.8	* 3.0	* 2.1	90.5
Neoplasms	**	**	* 1.8	* 2.5	* 3.9	8.5	7.2	9.3	* 5.1	39.4
Endocrine, nutritional and metabolic diseases and immunity disorders	* 3.1	* 2.0	5.9	7.9	14.2	18.9	24.5	31.0	11.9	119.2
Diseases of blood and blood forming organs	**	**	* 5.1	* 3.5	* 1.9	* 2.1	* 2.5	* 2.4	* 2.3	22.2
Mental disorders	**	* 4.5	8.5	17.8	18.5	15.3	18.4	18.1	12.1	114.5
Diseases of the nervous system and sense organs	10.3	28.0	26.1	27.3	28.5	23.9	17.3	27.8	13.2	202.6
Diseases of the respiratory system	**	**	* 2.4	8.8	28.5	55.2	80.4	107.2	57.3	340.8
Diseases of the circulatory system	69.3	129.1	137.5	104.8	85.5	59.6	45.4	40.5	26.5	698.3
Diseases of the respiratory system	34.9	45.4	43.7	50.5	53.3	48.2	42.1	44.1	29.0	391.2
Diseases of the digestive system	* 1.6	7.7	27.4	20.4	31.7	18.1	8.9	* 5.5	* 3.3	124.8
Diseases of the genitourinary system	**	**	* 3.6	5.9	**	**	**	**	**	10.0
Complications of pregnancy, childbirth and the puerperium	41.1	45.3	79.0	67.6	58.0	39.2	32.5	36.8	27.1	426.6
Diseases of the skin and subcutaneous tissue	* 2.6	10.0	31.3	45.2	46.4	56.2	63.7	67.6	38.5	361.5
Diseases of the musculoskeletal system and connective tissue	23.4	62.5	125.3	155.9	133.4	86.9	65.0	61.0	39.8	753.1
Symptoms, signs and ill-defined conditions	24.5	48.6	60.6	49.0	29.8	27.6	18.4	24.6	8.5	291.5
Injury and poisoning	**	**	**	**	**	**	**	**	**	* 3.0
Disability n.e.c.	**	* 2.4	**	**	**	**	* 1.6	**	**	10.5
Unspecified illness	**	* 2.4	**	**	**	**	* 1.6	**	**	10.5
Total(a)	145.8	274.8	345.1	336.6	304.0	238.0	196.3	191.2	97.7	2,129.4

(a) Persons may have reported more than one type of illness and therefore components do not add to totals.

TABLE 8. PERSONS WHO REPORTED RECENT ILLNESS : TYPE OF CONDITION BY SEX, STATISTICAL DIVISIONS(a), 1989-90 ('000)

Type of condition	Brisbane	Moreton	Wide Bay-Burnett	Darling Downs and South West	Fitzroy	Central West	Mackay	Northern	Far North	Norfolk West	Total
Males											
Infectious and parasitic diseases	21.5	8.3	*4.5	*2.3	**	**	*1.9	*2.3	*3.0	**	45.0
Neoplasms	9.2	6.3	**	**	**	**	**	**	**	**	19.8
Endocrine, nutritional and metabolic diseases and immunity disorders	20.3	9.2	7.1	*3.1	**	**	**	*2.8	*2.1	**	47.5
Diseases of blood and blood forming organs	*1.9	*3.0	**	**	**	**	**	*1.8	*3.0	**	6.1
Mental disorders	20.5	7.2	*2.3	*3.1	**	**	*1.8	*3.9	*4.1	**	40.6
Diseases of the nervous system and sense organs	46.6	14.3	8.6	*3.2	*3.2	**	*5.0	7.1	*5.3	**	86.3
Diseases of the circulatory system	63.0	31.1	18.1	7.3	*3.9	**	15.6	24.3	13.3	*2.0	339.1
Diseases of the respiratory system	168.1	54.0	24.5	19.1	14.4	*4.0	7.6	7.5	10.4	*1.9	169.0
Diseases of the digestive system	86.5	24.4	13.1	7.7	8.9	**	**	**	**	**	15.2
Diseases of the genitourinary system	*5.3	*4.4	**	**	**	**	**	**	**	**	199.3
Diseases of the skin and subcutaneous tissue	98.6	35.8	17.9	8.8	*4.9	*2.5	*4.4	12.7	10.7	*2.9	151.2
Diseases of the musculoskeletal system and connective tissue	69.2	27.6	11.9	7.2	*5.7	*2.5	7.3	9.2	8.7	*1.9	313.0
Symptoms, signs and ill-defined conditions	148.4	54.1	21.7	15.5	13.5	*3.1	14.0	20.9	17.4	*4.4	165.7
Injury and poisoning	75.5	39.6	9.9	7.1	6.4	*1.6	6.0	7.0	10.2	*2.4	**
Disability n.e.c.	**	**	**	**	**	**	**	**	**	**	6.4
Unspecified illness	*3.8	**	**	**	**	**	**	**	**	**	
Total(b)	467.5	180.3	79.9	55.5	41.5	10.5	42.9	65.6	52.7	11.4	1,008.0
Females											
Infectious and parasitic diseases	21.5	10.0	*2.1	*3.3	**	**	**	*3.1	*3.2	**	45.5
Neoplasms	10.1	*4.7	**	**	**	**	**	**	**	**	19.6
Endocrine, nutritional and metabolic diseases and immunity disorders	40.6	13.8	6.1	*2.4	**	**	**	*4.5	**	**	71.7
Diseases of blood and blood forming organs	9.9	**	**	**	**	**	**	**	**	**	16.1
Mental disorders	36.8	13.8	*4.0	*4.9	*3.0	**	*4.3	*3.1	*2.8	**	73.9
Diseases of the nervous system and sense organs	58.5	22.4	6.6	*4.2	6.1	**	*4.2	7.2	*4.9	**	116.4
Diseases of the circulatory system	88.0	40.6	16.9	14.6	8.3	**	*4.7	11.8	9.5	**	197.3
Diseases of the respiratory system	167.8	61.7	21.0	21.9	20.8	*3.7	15.1	24.5	19.4	*3.4	359.2
Diseases of the digestive system	116.9	38.0	15.0	9.9	8.0	*1.8	7.0	12.8	10.5	*2.2	222.1
Diseases of the genitourinary system	59.5	21.2	**	5.8	*3.2	**	*3.4	7.3	*2.9	**	109.5
Complications of pregnancy, childbirth and the puerperium	*4.5	*1.8	**	**	**	**	**	**	**	**	10.0
Diseases of the skin and subcutaneous tissue	118.7	41.1	12.4	8.7	10.1	*3.3	6.0	17.3	9.0	**	227.3
Diseases of the musculoskeletal system and connective tissue	96.5	45.4	12.8	16.0	6.8	**	6.0	15.7	8.0	*3.1	210.3
Symptoms, signs and ill-defined conditions	212.9	69.3	30.0	29.4	20.8	*2.9	21.9	28.9	21.9	*2.2	440.1
Injury and poisoning	69.7	24.4	7.5	*4.6	*5.1	**	**	7.0	*4.6	**	125.8
Disability n.e.c.	**	**	**	**	**	**	**	**	**	**	*1.9
Unspecified illness	**	*2.5	**	**	**	**	**	**	**	**	*4.1
Total(b)	528.9	199.4	76.3	71.5	53.2	8.9	45.6	73.0	55.3	9.3	1,121.4

TABLE 8. PERSONS WHO REPORTED RECENT ILLNESS : TYPE OF CONDITION BY SEX, STATISTICAL DIVISIONS(a), 1989-90
('000)—continued

Type of condition	Brisbane	Moreton	Wide	Darling	Fitzroy	Central West	Mackay	Northern	Far North	North West	Total
			Bay- Burnett	Downs and South West							
Persons											
Infectious and parasitic diseases	43.0	18.3	6.6	* 5.5	* 1.9	**	* 3.0	* 5.4	6.2	**	90.5
Neoplasms	19.3	11.1	* 1.7	* 2.3	**	**	* 1.7	**	**	**	39.4
Endocrine, nutritional and metabolic diseases and immunity disorders	60.9	22.9	13.1	* 5.5	* 2.5	**	**	7.4	* 3.7	**	119.2
Diseases of blood and blood forming organs	11.7	* 4.4	**	* 2.0	**	**	**	**	**	**	22.2
Mental disorders	57.3	21.0	6.4	8.1	* 3.7	**	6.1	* 4.9	5.8	**	114.5
Diseases of the nervous system and sense organs	105.1	36.6	15.3	7.4	9.4	**	8.2	11.3	6.6	**	202.6
Diseases of the circulatory system	151.0	71.6	35.0	22.0	12.2	* 2.8	9.7	18.9	14.8	* 2.8	340.8
Diseases of the respiratory system	335.9	115.6	45.4	41.0	35.2	7.6	30.7	48.8	32.7	* 5.4	698.3
Diseases of the digestive system	203.4	62.4	28.1	17.6	16.9	* 2.8	14.6	20.3	20.9	* 4.1	391.2
Diseases of the genitourinary system	64.8	25.6	* 5.1	7.1	* 4.3	**	* 3.4	8.6	* 4.3	**	124.8
Complications of pregnancy, childbirth and the puerperium	* 4.5	* 1.8	**	**	**	**	**	**	**	**	10.0
Diseases of the skin and subcutaneous tissue	217.3	76.9	30.3	17.5	14.9	5.8	10.5	30.0	19.7	* 3.6	426.6
Diseases of the musculoskeletal system and connective tissue	165.6	73.1	24.7	23.2	12.4	* 2.5	13.3	24.9	16.7	* 5.1	361.5
Symptoms, signs and ill-defined conditions	361.3	123.5	51.6	44.9	34.2	6.0	35.8	49.9	39.3	6.5	753.1
Injury and poisoning	145.2	64.0	17.4	11.7	11.5	* 2.8	7.1	14.0	14.8	* 3.1	291.5
Disability n.e.c.	**	**	**	**	**	**	**	**	**	**	* 3.0
Unspecified illness	* 4.7	* 3.6	**	**	**	**	**	**	**	**	10.5
Total(b)	996.4	379.7	156.2	127.0	94.7	19.4	88.5	138.6	108.0	20.7	2,129.4

(a) Statistical Divisions as defined by the Australian Standard Geographic Classification. (b) Persons may have reported more than one type of illness and therefore components will not add to totals.

TABLE 9. PERSONS WHO REPORTED RECENT ILLNESS : TYPE OF CONDITION BY QUARTER OF INTERVIEW
 QUEENSLAND, 1989-90
 ('000)

Type of condition	December Quarter 1989	March Quarter 1990	June Quarter 1990	September Quarter 1990	Total
Infectious and parasitic diseases	27.4	23.7	23.7	15.8	90.5
Neoplasms	9.3	13.3	9.1	7.7	39.4
Endocrine, nutritional and metabolic diseases and immunity disorders	31.7	25.3	30.9	31.3	119.2
Diseases of blood and blood forming organs	7.8	* 3.3	* 3.2	8.0	22.2
Mental disorders	26.8	33.0	30.1	24.7	114.5
Diseases of the nervous system and sense organs	48.3	49.0	53.3	52.1	202.6
Diseases of the circulatory system	89.1	84.0	83.8	84.0	340.8
Diseases of the respiratory system	153.8	118.0	203.1	223.3	698.3
Diseases of the digestive system	100.5	97.0	90.7	102.9	391.2
Diseases of the genitourinary system	41.7	30.1	26.3	26.7	124.8
Complications of pregnancy, childbirth and the puerperium	* 2.8	**	* 2.6	* 3.0	10.0
Diseases of the skin and subcutaneous tissue	108.0	101.7	103.0	114.0	426.6
Diseases of the musculoskeletal system and connective tissue	91.6	82.6	92.1	95.2	361.5
Symptoms, signs and ill-defined conditions	204.8	183.3	189.9	175.1	753.1
Injury and poisoning	72.0	73.7	74.1	71.7	291.5
Disability n.e.c.	**	**	**	**	* 3.0
Unspecified illness	* 2.4	* 2.7	* 2.5	* 2.8	10.5
Total(a)	538.6	508.4	536.0	546.4	2,129.4

(a) Persons may have reported more than one type of illness and therefore components do not add to totals.

TABLE 10. PERSONS WHO REPORTED RECENT ILLNESS :TYPE OF CONDITION BY COUNTRY OF BIRTH BY YEAR OF ARRIVAL,
QUEENSLAND, 1989-90
(*000)

Type of condition	Australia	New Zealand and Other	United Kingdom and Ireland	Southern Europe	Western Europe	Northern and Eastern Europe and the U.S.S.R	Middle East	Southeast Asia	Southern Asia	Northern America, South America,	Central America and the Caribbean	Africa (including North Africa)	Total Overseas Born	Total
	Before 1980													
Infectious and parasitic diseases	**	**	* 3.2	**	**	**	**	**	**	**	**	**	6.4	6.4
Neoplasms	**	**	* 3.0	**	**	**	**	**	**	**	**	**	* 5.4	* 5.4
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	10.2	**	* 1.9	* 1.7	**	**	**	**	**	**	16.1	16.1
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	**	**	**	**	* 2.5	* 2.5
Mental disorders	**	**	6.1	* 2.0	**	**	**	**	**	**	**	**	12.1	12.1
Diseases of the nervous system and sense organs	**	**	11.1	* 2.8	* 3.3	**	**	**	**	**	* 1.7	**	23.2	23.2
Diseases of the circulatory system	**	* 2.9	27.2	* 5.0	* 5.7	* 3.6	**	**	**	**	**	**	47.0	47.0
Diseases of the respiratory system	**	**	6.3	29.0	* 3.4	* 4.6	* 2.1	**	* 1.7	* 2.5	* 1.9	**	52.6	52.6
Diseases of the digestive system	**	* 3.6	23.2	* 5.6	6.2	* 3.7	**	**	**	**	* 1.6	**	46.6	46.6
Diseases of the genitourinary system	**	* 2.1	6.6	* 2.0	* 2.9	**	**	**	**	**	**	**	15.3	15.3
Complications of pregnancy, childbirth and the puerperium	**	**	**	**	**	**	**	**	**	**	**	**	**	**
Diseases of the skin and subcutaneous tissue	**	* 2.5	17.0	* 2.2	* 3.5	* 3.2	**	**	**	**	**	**	30.0	30.0
Diseases of the musculoskeletal system and connective tissue	**	* 3.0	25.4	6.3	* 5.4	* 3.9	**	**	**	* 2.0	* 2.0	* 1.9	49.1	49.1
Symptoms, signs and ill-defined conditions	**	**	7.1	34.8	12.1	7.3	* 3.4	**	* 1.7	**	* 3.8	* 1.9	73.3	73.3
Injury and poisoning	**	* 3.5	7.7	* 1.9	* 2.0	**	**	**	**	**	**	**	17.0	17.0
Unspecified illness	**	**	**	**	**	**	**	**	**	**	**	**	* 1.6	* 1.6
Total(c)	**	23.1	104.5	25.9	25.0	11.3	**	* 4.8	* 3.6	5.8	* 4.7	**	208.7	208.7
1980—1984														
Infectious and parasitic diseases	**	**	**	**	**	**	**	**	**	**	**	**	**	**
Neoplasms	**	**	**	**	**	**	**	**	**	**	**	**	**	**
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	**	**	**	**	**	**	**	**	**	**	**	**
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	**	**	**	**	* 2.3	* 2.3
Mental disorders	**	**	**	**	**	**	**	**	**	**	**	**	* 3.8	* 3.8
Diseases of the nervous system and sense organs	**	**	**	**	**	**	**	**	**	**	**	**	* 5.4	* 5.4
Diseases of the circulatory system	**	**	* 3.4	**	**	**	**	**	**	**	**	**	13.3	13.3
Diseases of the respiratory system	**	* 1.7	7.1	**	**	**	**	**	**	**	**	**	6.9	6.9
Diseases of the digestive system	**	**	* 3.9	**	**	**	**	**	**	**	**	**	* 2.5	* 2.5
Diseases of the genitourinary system	**	**	**	**	**	**	**	**	**	**	**	**	10.4	10.4
Diseases of the skin and subcutaneous tissue	**	* 2.7	* 4.4	**	**	**	**	**	**	**	**	**	**	**

TABLE 10. PERSONS WHO REPORTED RECENT ILLNESS (TYPE OF CONDITION BY COUNTRY OF BIRTH BY YEAR OF ARRIVAL, QUEENSLAND, 1989-90 ('000)—continued

Type of condition	1980—1984										1985—1990		
	Australia	New Zealand and Oceania	United Kingdom and Ireland	Southern Europe	Western Europe	Northern and Eastern Europe and the U.S.S.R.	Middle East	Southeast Asia	Southern Asia	Northeast and Central America and the Caribbean	Africa (including North Africa)	Total Overseas Born	Total
Diseases of the musculoskeletal system and connective tissue	**	* 1.8	* 2.7	**	**	**	**	**	**	**	**	7.4	7.4
Symptoms, signs and ill-defined conditions	**	* 3.5	6.1	**	**	**	**	**	**	**	**	14.3	14.3
Injury and poisoning	**	**	* 2.4	**	**	**	**	**	**	**	**	* 5.3	* 5.3
Total(c)	**	9.3	19.9	* 1.6	* 2.4	* 2.8	**	* 2.4	**	* 3.1	* 3.1	45.7	45.7
	1985—1990										* 3.2	* 3.2	
Infectious and parasitic diseases	**	* 1.6	**	**	**	**	**	**	**	**	**	**	**
Neoplasms	**	**	**	**	**	**	**	**	**	**	**	* 1.6	* 1.6
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	**	**	**	**	**	**	**	**	**	* 4.7	* 4.7
Mental disorders	**	* 2.4	**	**	**	**	**	**	**	**	**	* 5.3	* 5.3
Diseases of the nervous system and sense organs	**	**	* 3.1	**	**	**	**	* 2.5	* 2.0	* 1.7	**	21.3	21.3
Diseases of the circulatory system	**	6.5	6.1	**	**	**	**	**	**	**	**	7.6	7.6
Diseases of the respiratory system	**	* 3.6	**	**	**	**	**	**	**	**	**	* 3.3	* 3.3
Diseases of the digestive system	**	**	**	**	**	**	**	**	**	**	**	**	**
Diseases of the genitourinary system	**	**	**	**	**	**	**	**	**	**	**	12.4	12.4
Complications of pregnancy, childbirth and the puerperium	**	* 5.0	* 4.7	**	**	**	**	**	**	**	**	6.7	6.7
Diseases of the skin and subcutaneous tissue	**	* 3.1	**	**	**	**	**	**	**	**	**	19.3	19.3
Diseases of the musculoskeletal system and connective tissue	**	7.7	* 3.6	**	**	**	**	* 1.6	**	* 2.1	**	12.7	12.7
Symptoms, signs and ill-defined conditions	**	* 5.7	* 2.2	**	**	**	**	**	**	**	**	65.9	65.9
Injury and poisoning	**	26.7	17.3	* 2.7	**	**	* 2.1	* 5.1	6.3	* 2.6	**	65.9	65.9
Total(c)	Total										10.9	90.5	
Infectious and parasitic diseases	79.6	* 2.8	* 4.7	**	**	**	**	**	**	**	**	6.7	39.4
Neoplasms	32.7	**	* 4.0	**	**	**	**	**	**	**	**	**	**
Endocrine, nutritional and metabolic diseases and immunity disorders	101.2	**	11.0	**	* 1.9	* 1.7	**	**	**	**	**	18.1	119.2
Diseases of blood and blood forming organs	19.0	**	**	**	**	**	**	**	**	**	**	* 3.2	22.2
Mental disorders	98.8	**	7.5	* 3.0	**	* 2.1	**	**	**	**	**	15.7	114.5
Diseases of the nervous system and sense organs	170.9	* 4.6	13.8	* 2.8	* 3.3	**	**	**	**	* 2.5	**	31.7	202.6
Diseases of the circulatory system	98.8	**	7.5	* 3.0	**	* 2.1	**	**	**	**	**	57.7	340.8
Diseases of the respiratory system	170.9	* 4.3	33.7	* 5.0	6.2	* 4.1	**	* 1.8	**	**	**	87.3	698.3
Diseases of the digestive system	283.2	* 14.4	42.1	* 4.2	* 5.0	* 2.9	**	* 4.3	* 4.9	* 5.5	* 2.6	61.2	391.2
Diseases of the genitourinary system	611.0	8.0	28.3	6.5	6.9	3.7	**	**	* 2.4	**	**	21.1	124.8
Complications of pregnancy, childbirth and the puerperium	330.0	* 3.7	8.3	* 2.5	* 2.9	**	**	**	**	**	**	10.0	10.0
Diseases of the skin and subcutaneous tissue	103.7	**	**	**	**	**	**	**	**	**	**	52.8	426.6
Diseases of the musculoskeletal system and connective tissue	8.9	**	**	**	**	**	**	* 1.6	* 1.7	**	**	**	**
Symptoms, signs and ill-defined conditions	373.8	10.2	26.1	* 2.9	* 3.8	* 4.4	**	* 1.6	* 1.7	**	**	**	**
Injury and poisoning	373.8	10.2	26.1	* 2.9	* 3.8	* 4.4	**	* 1.6	* 1.7	**	**	**	**

TABLE 10. PERSONS WHO REPORTED RECENT ILLNESS: TYPE OF CONDITION BY COUNTRY OF BIRTH BY YEAR OF ARRIVAL,
QUEENSLAND, 1989-90
(*000)—continued

Type of condition	Australia	New Zealand and Other Oceania	United Kingdom and Ireland	Southern Europe	Western Europe	Northern and Eastern Europe and the U.S.S.R.	Middle East	Southeast Asia	Southern Asia	Northern America, South America, Central and the Caribbean	Africa (including North Africa)	Total Overseas Born	Total
Diseases of the musculoskeletal system and connective tissue	298.4	7.9	29.5	6.8	* 5.4	* 5.0	**	**	* 1.6	* 3.1	* 2.4	63.2	361.5
Symptoms, signs and ill-defined conditions	646.2	18.2	44.6	14.3	8.3	* 5.2	**	* 4.1	* 2.3	6.1	* 3.0	106.9	753.1
Injury and poisoning	256.4	10.2	12.4	* 2.7	* 2.4	* 1.7	**	* 1.6	**	* 2.1	**	35.1	291.5
Disability n.e.c.	* 3.0	**	**	**	**	**	**	**	**	**	**	**	* 3.0
Unspecified illness	8.9	**	**	**	**	**	**	**	**	**	**	* 1.6	10.5
Total(c)	1,809.2	59.2	141.7	30.2	27.9	15.7	* 2.1	12.3	11.0	11.5	8.8	320.2	2,129.4

(c) Persons may have reported more than one type of illness and therefore components do not add to totals.

TABLE 11. PERSONS WHO REPORTED RECENT ILLNESS : TYPE OF CONDITION BY POSITION IN FAMILY BY AGF AND SEX
QUEENSLAND, 1989-90
(*000)

Type of condition	Age group (years)								Males	Females	Total	
	Under 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74				75 and over
	Husband or wife with dependent child(ren)											
Infectious and parasitic diseases	**	**	**	6.5	7.2	**	**	**	**	6.9	8.1	15.0
Neoplasms	**	**	**	**	**	**	**	**	**	**	* 1.7	* 2.3
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	**	* 4.5	7.0	* 3.0	**	**	**	6.5	9.3	15.8
Diseases of blood and blood forming organs	**	**	**	* 2.2	**	**	**	**	**	**	* 4.8	* 5.1
Mental disorders	**	**	* 1.8	8.3	8.1	* 2.8	**	**	**	7.8	13.6	21.4
Diseases of the nervous system and sense organs	**	**	* 2.0	12.3	15.4	* 4.1	**	**	**	14.2	20.2	34.4
Diseases of the circulatory system	**	**	**	* 4.0	14.4	9.4	**	**	**	18.0	11.6	29.6
Diseases of the respiratory system	**	**	* 2.9	56.0	31.0	8.0	**	**	**	60.6	64.2	124.9
Diseases of the digestive system	**	**	**	8.1	16.5	**	**	**	**	* 2.9	24.4	27.3
Diseases of the genitourinary system	**	**	* 2.5	* 4.9	**	**	**	**	**	**	7.8	7.8
Complications of pregnancy, childbirth and the puerperium	**	**	* 3.1	29.5	32.3	8.6	**	**	**	32.9	41.0	73.9
Diseases of the skin and subcutaneous tissue	**	**	* 3.9	23.1	25.1	12.8	**	**	**	33.2	32.8	66.0
Diseases of the musculoskeletal system and connective tissue	**	**	**	12.4	75.4	79.2	19.3	**	**	75.9	110.7	186.6
Symptoms, signs and ill-defined conditions	**	**	* 2.1	20.1	16.2	5.9	**	**	**	22.4	22.0	44.4
Injury and poisoning	**	**	**	**	**	**	**	**	**	**	**	**
Disability n.e.c.	**	**	**	**	**	**	**	**	**	**	**	* 1.8
Unspecified illness	**	**	**	**	**	**	**	**	**	**	**	**
Total(a)	**	**	24.2	168.5	176.1	49.6	* 2.8	**	**	196.0	226.0	422.0
	Husband or wife without dependent child(ren)											
Infectious and parasitic diseases	**	**	* 3.1	* 3.9	* 3.0	5.8	* 5.3	* 1.9	**	13.6	10.9	24.5
Neoplasms	**	**	**	**	* 1.9	6.1	* 4.9	6.4	* 1.9	14.0	7.2	21.2
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	**	* 2.4	* 4.0	10.7	19.7	23.0	* 4.7	30.6	34.9	65.6
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	* 1.7	**	* 2.4	* 4.3
Mental disorders	**	**	**	* 2.5	* 5.0	7.2	12.0	10.2	* 4.3	13.8	28.4	42.2
Diseases of the nervous system and sense organs	**	**	* 3.2	* 4.7	7.6	12.6	13.3	16.7	7.7	28.8	37.0	65.7
Diseases of the circulatory system	**	**	**	**	**	9.5	33.0	61.2	67.6	21.1	92.0	102.2
Diseases of the respiratory system	**	**	14.9	21.3	20.8	32.8	31.4	24.0	10.1	73.1	82.2	155.3
Diseases of the digestive system	**	**	* 4.1	7.4	11.6	30.3	29.5	27.3	9.7	55.2	64.7	119.8
Diseases of the genitourinary system	**	**	* 4.2	* 3.0	8.6	11.8	6.9	* 4.5	* 1.9	6.2	34.7	40.8
Complications of pregnancy, childbirth and the puerperium	**	**	**	**	**	**	**	**	**	**	**	**
Diseases of the skin and subcutaneous tissue	**	**	11.2	14.7	15.5	21.1	23.6	24.2	10.4	60.8	60.1	120.9

TABLE 11. PERSONS WHO REPORTED RECENT ILLNESS : TYPE OF CONDITION BY POSITION IN FAMILY BY AGE AND SEX
 QUEENSLAND, 1989-90
 ('000)—continued

Type of condition	Age group (years)									Males	Females	Total
	Under 5	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 and over			
Husband or wife without dependent child(ren)												
Diseases of the musculoskeletal system and connective tissue	**	**	*2.9	9.4	12.3	32.8	46.9	40.7	15.7	68.2	92.5	160.8
Symptoms, signs and ill-defined conditions	**	**	15.1	32.4	36.0	49.8	50.9	38.2	14.3	102.5	134.2	236.7
Injury and poisoning	**	**	*4.9	12.5	8.5	16.6	13.8	15.1	*4.5	39.0	36.8	75.8
Disability n.e.c.	**	**	**	**	**	**	**	**	**	**	**	**
Unspecified illness	**	**	**	**	**	**	*1.6	**	**	*2.8	**	*3.1
Total(a)	**	**	40.9	65.9	74.6	138.9	143.4	118.2	41.5	301.1	322.3	623.4
Single parent, with or without dependent child(ren)												
Infectious and parasitic diseases	**	**	**	**	**	**	**	**	**	**	*1.9	*2.7
Neoplasms	**	**	**	**	**	**	**	**	**	**	*2.8	*3.4
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	**	**	*1.9	**	**	*1.7	**	**	6.6	7.2
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	**	**	9.4	10.9
Mental disorders	**	**	**	*2.0	*3.3	*1.7	*2.1	**	**	*1.8	6.0	7.8
Diseases of the nervous system and sense organs	**	**	**	*1.7	**	*2.8	**	**	**	*4.2	*2.3	15.7
Diseases of the circulatory system	**	**	**	**	*1.9	*2.3	*3.1	*5.0	**	*3.4	16.8	20.2
Diseases of the respiratory system	**	**	*2.4	*3.8	*4.5	*5.1	*2.4	**	**	**	**	15.6
Diseases of the digestive system	**	**	**	*5.1	*2.9	*3.6	*1.8	*1.6	**	**	**	9.7
Diseases of the genitourinary system	**	**	**	*4.1	*4.4	**	**	**	**	**	**	**
Complications of pregnancy, childbirth and the puerperium	**	**	**	**	**	**	**	**	**	**	**	**
Diseases of the skin and subcutaneous tissue	**	**	*2.0	*3.4	*2.9	*2.6	**	*2.6	**	*3.3	12.2	15.6
Diseases of the musculoskeletal system and connective tissue	**	**	**	*1.8	*3.7	*3.5	*1.9	*4.0	*1.9	*3.4	13.9	17.3
Symptoms, signs and ill-defined conditions	**	**	*3.6	8.5	7.2	7.6	*2.2	*1.7	*2.0	5.7	27.0	32.8
Injury and poisoning	**	**	**	*2.0	**	*1.6	**	**	**	**	6.6	7.5
Disability n.e.c.	**	**	**	**	**	**	**	**	**	**	**	**
Total(a)	**	**	*5.2	17.2	18.5	17.3	6.5	8.4	*5.3	14.5	64.0	78.5
Dependent child												
Infectious and parasitic diseases	6.4	22.3	*3.2	**	**	**	**	**	**	16.5	15.4	31.9
Neoplasms	**	**	**	**	**	**	**	**	**	**	**	**
Endocrine, nutritional and metabolic diseases and immunity disorders	*3.1	*2.0	**	**	**	**	**	**	**	**	*5.1	5.8
Diseases of blood and blood forming organs	**	**	*2.8	**	**	**	**	**	**	*2.6	*2.6	*5.2
Mental disorders	**	*4.5	**	**	**	**	**	**	**	*4.6	*1.7	6.3
Diseases of the nervous system and sense organs	10.3	27.7	6.6	**	**	**	**	**	**	22.2	22.3	44.6
Diseases of the circulatory system	**	**	**	**	**	**	**	**	**	**	**	*1.8

TABLE 11. PERSONS WHO REPORTED RECENT ILLNESS: TYPE OF CONDITION BY POSITION IN FAMILY BY AGE AND SEX
QUEENSLAND, 1989-90
(*000)—continued

Type of condition	Age group (years)								Males	Females	Total	
	Under 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74				75 and over
Dependent child												
Diseases of the respiratory system	67.8	125.4	34.3	**	**	**	**	**	**	122.2	105.3	227.5
Diseases of the digestive system	33.9	44.7	11.6	**	**	**	**	**	**	41.7	48.5	90.2
Diseases of the genitourinary system	* 1.6	7.7	7.3	**	**	**	**	**	**	* 3.4	13.3	16.7
Diseases of the skin and subcutaneous tissue	40.3	45.3	26.3	**	**	**	**	**	**	55.4	56.6	111.9
Diseases of the musculoskeletal system and connective tissue	* 2.6	10.0	9.1	**	**	**	**	**	**	12.1	9.6	21.7
Symptoms, signs and ill-defined conditions	23.4	61.6	27.7	**	**	**	**	**	**	52.5	60.2	112.7
Injury and poisoning	23.1	47.4	15.6	**	**	**	**	**	**	53.2	32.8	86.1
Disability n.e.c.	**	**	**	**	**	**	**	**	**	**	**	**
Unspecified illness	**	* 2.4	**	**	**	**	**	**	**	* 1.8	**	* 2.9
Total(a)	142.5	269.7	90.0	**	**	**	**	**	**	257.1	245.0	502.1
Single person with non-relatives												
Infectious and parasitic diseases	**	**	**	**	**	**	**	**	**	**	* 1.7	* 1.7
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	**	**	**	**	**	**	**	**	**	* 2.3
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	**	**	**	**
Diseases of the nervous system and sense organs	**	**	* 2.4	* 2.9	**	**	**	**	**	**	* 3.7	* 3.7
Diseases of the circulatory system	**	**	**	**	**	* 2.1	**	**	**	**	**	* 4.8
Diseases of the respiratory system	**	**	20.3	13.0	**	**	**	**	**	16.2	19.1	35.3
Diseases of the digestive system	**	**	6.1	* 4.1	* 1.6	* 1.6	**	**	**	6.4	8.4	14.8
Diseases of the genitourinary system	**	**	* 2.8	**	**	**	**	**	**	**	* 5.0	* 5.0
Complications of pregnancy, childbirth and the puerperium	**	**	**	**	**	**	**	**	**	**	**	**
Diseases of the skin and subcutaneous tissue	**	**	8.8	7.7	* 2.2	**	**	**	**	11.6	8.1	19.7
Diseases of the musculoskeletal system and connective tissue	**	**	* 3.5	* 5.4	**	**	**	**	**	7.0	* 4.1	11.1
Symptoms, signs and ill-defined conditions	**	**	20.6	18.7	* 1.7	* 2.3	**	**	**	20.5	22.8	43.3
Injury and poisoning	**	**	10.4	6.1	**	**	**	**	**	12.6	* 4.3	16.9
Total(a)	**	**	49.1	32.9	* 5.7	* 4.9	* 1.6	**	**	49.5	45.5	95.0
Person living alone												
Infectious and parasitic diseases	**	**	**	**	**	**	**	**	**	* 2.5	**	* 4.0
Neoplasms	**	**	**	**	**	**	**	* 2.1	**	**	* 4.5	5.8
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	**	**	**	* 2.8	**	* 4.7	* 4.2	* 3.6	11.3	14.9
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	**	**	**	* 2.3
Mental disorders	**	**	**	**	**	* 2.0	* 1.8	* 5.0	* 5.4	6.7	10.0	16.7

TABLE 11. PERSONS WHO REPORTED RECENT ILLNESS : TYPE OF CONDITION BY POSITION IN FAMILY BY AGE AND SEX
 QUEENSLAND, 1989-90
 ('000)—continued

Type of condition	Age group (years)									Males	Female	Total
	Under 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over			
	Person living alone											
Diseases of the nervous system and sense organs	**	**	**	* 2.1	* 2.0	**	* 1.8	6.4	* 3.9	* 5.1	12.5	17.7
Diseases of the circulatory system	**	**	**	**	**	* 3.4	9.4	26.5	22.1	17.8	44.6	62.5
Diseases of the respiratory system	**	**	* 4.2	5.8	* 5.6	* 4.6	7.2	11.2	11.4	15.6	34.4	50.0
Diseases of the digestive system	**	**	**	* 2.3	* 1.8	* 2.5	8.0	10.9	13.7	10.8	29.0	39.8
Diseases of the genitourinary system	**	**	* 1.8	* 2.1	**	* 1.9	**	**	**	* 1.6	8.2	9.8
Diseases of the skin and subcutaneous tissue	**	**	* 3.1	* 5.1	* 2.5	* 3.4	* 4.7	8.9	11.0	11.6	27.1	38.7
Diseases of the musculoskeletal system and connective tissue	**	**	**	* 2.1	* 2.3	* 4.3	9.8	19.2	13.1	12.8	38.0	50.8
Symptoms, signs and ill-defined conditions	**	**	* 5.0	6.6	* 5.7	* 5.1	8.5	16.6	15.6	17.4	45.8	63.1
Injury and poisoning	**	**	* 3.2	* 4.6	**	* 1.8	* 3.3	* 4.8	* 2.5	7.9	13.1	21.0
Disability n.e.c.	**	**	**	**	**	**	**	**	**	**	**	**
Unspecified illness	**	**	**	**	**	**	**	**	**	**	**	**
Total(a)	**	**	9.4	17.4	14.3	17.5	28.8	48.7	35.0	60.4	110.6	171.0
	All others											
Infectious and parasitic diseases	**	**	7.4	* 2.5	**	**	**	**	**	* 4.7	6.2	10.9
Neoplasms	**	**	**	**	**	**	**	**	* 1.8	* 2.8	* 2.4	* 5.2
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	**	**	**	**	* 1.9	**	**	* 4.1	* 3.7	7.8
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	**	**	**	**
Mental disorders	**	**	* 3.2	* 2.7	**	**	**	* 2.0	* 2.3	* 5.2	8.1	13.3
Diseases of the nervous system and sense organs	**	**	**	* 11.6	* 3.7	**	**	**	**	**	**	**
Diseases of the circulatory system	**	**	**	**	**	* 2.6	**	* 3.2	**	10.5	14.6	25.0
Diseases of the respiratory system	**	* 3.7	52.3	10.0	* 3.6	* 2.4	* 3.9	* 3.4	* 4.2	47.8	37.3	85.1
Diseases of the digestive system	**	**	17.2	* 5.5	* 4.5	* 2.1	* 1.8	* 4.0	* 4.4	20.0	21.3	41.3
Diseases of the genitourinary system	**	**	9.6	* 2.0	**	* 1.6	**	**	**	**	14.4	15.5
Diseases of the skin and subcutaneous tissue	**	**	24.4	7.1	* 2.6	* 2.9	* 2.6	**	* 4.9	23.7	22.3	46.0
Diseases of the musculoskeletal system and connective tissue	**	**	11.4	* 3.4	* 2.4	* 2.1	* 3.0	* 3.6	7.8	14.5	19.3	33.8
Symptoms, signs and ill-defined conditions	**	**	40.9	14.3	* 3.7	* 2.6	* 3.4	* 4.2	7.9	38.4	39.5	77.9
Injury and poisoning	**	**	23.7	* 3.7	* 3.6	**	**	* 3.3	**	29.6	10.2	39.8
Disability n.e.c.	**	**	**	**	**	**	**	**	**	**	**	**
Unspecified illness	**	**	**	**	**	**	**	**	**	**	**	**
Total(a)	* 3.3	* 5.1	126.4	34.7	14.8	9.7	13.2	14.3	15.9	129.4	108.0	237.4

TABLE 11. PERSONS WHO REPORTED RECENT ILLNESS: TYPE OF CONDITION BY POSITION IN FAMILY BY AGE AND SEX
 QUEENSLAND, 1989-90
 ('000)—continued

Type of condition	Age group (years)										Males	Females	Total
	Under 5	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over				
	Total												
Infectious and parasitic diseases	6.4	22.3	15.0	15.0	12.0	8.0	6.8	* 3.0	* 2.1	45.0	45.5	90.5	
Neoplasms	**	**	* 1.8	* 2.5	* 3.5	8.5	7.2	9.3	* 5.1	19.8	19.6	39.4	
Endocrine, nutritional and metabolic diseases and immunity disorders	* 3.1	* 2.0	5.9	7.9	14.2	18.9	24.5	31.0	11.9	47.5	71.7	119.2	
Diseases of blood and blood forming organs	**	**	* 5.1	* 3.5	* 1.9	* 2.1	* 2.5	* 2.4	* 2.3	6.1	16.1	22.2	
Mental disorders	**	* 4.5	8.5	17.8	18.5	15.3	18.4	18.1	12.1	40.6	73.9	114.5	
Diseases of the nervous system and sense organs	10.3	28.0	26.1	27.3	28.5	23.9	17.3	27.8	13.2	86.3	116.4	202.6	
Diseases of the respiratory system	**	**	* 2.4	8.8	28.5	55.2	80.4	107.2	57.3	143.6	197.3	340.8	
Diseases of the circulatory system	69.3	129.1	137.5	104.8	85.5	59.6	45.4	40.5	26.5	339.1	359.2	698.3	
Diseases of the respiratory system	34.9	45.4	43.7	50.5	53.3	48.2	42.1	44.1	29.0	169.0	222.1	391.2	
Diseases of the digestive system	* 1.6	7.7	27.4	20.4	31.7	18.1	8.9	* 3.5	* 3.3	15.2	109.5	124.8	
Diseases of the genitourinary system													
Complications of pregnancy, childbirth and the puerperium	**	**	* 3.6	5.9	**	**	**	**	**	**	**	10.0	
Diseases of the skin and subcutaneous tissue	41.1	45.3	79.0	67.6	58.0	39.2	32.5	36.8	27.1	199.3	227.3	426.6	
Diseases of the musculoskeletal system and connective tissue	* 2.6	10.0	31.3	45.2	46.4	56.2	63.7	67.6	38.5	151.2	210.3	361.5	
Symptoms, signs and ill-defined conditions	23.4	62.5	125.3	155.9	133.4	86.9	65.0	61.0	39.8	313.0	440.1	753.1	
Injury and poisoning	24.5	48.6	60.6	49.0	29.8	27.6	18.4	24.6	8.5	165.7	125.8	291.5	
Disability n.e.c.	**	**	**	**	**	**	**	**	**	**	* 1.9	* 3.0	
Unspecified illness	**	* 2.4	**	**	**	**	* 1.6	**	**	6.4	* 4.1	10.5	
Total(a)	145.8	274.8	345.1	336.6	304.0	238.0	196.3	191.2	97.7	1,008.0	1,121.4	2,129.4	

(a) Persons may have reported more than one type of illness and therefore components do not add to total.

TABLE 12. PERSONS AGED 15 AND OVER WHO REPORTED RECENT ILLNESS : TYPE OF CONDITION BY EMPLOYMENT STATUS BY SEX
QUEENSLAND, 1989-90
(*000)

Type of condition	Not applicable(a)	Employed	Unemployed (looking for work)	Not in labour force	Total
Males					
Infectious and parasitic diseases	* 4.0	18.8	**	* 5.5	29.7
Neoplasms	8.1	8.0	**	* 3.7	19.8
Endocrine, nutritional and metabolic diseases and immunity disorders	17.7	20.5	* 2.0	7.1	47.2
Diseases of blood and blood forming organs	* 1.7	**	**	* 1.6	* 4.8
Mental disorders	9.5	17.4	* 2.0	7.1	36.0
Diseases of the nervous system and sense organs	17.3	36.5	* 2.2	10.3	66.3
Diseases of the circulatory system	64.5	51.4	* 1.7	25.0	142.6
Diseases of the respiratory system	32.0	152.1	12.6	32.9	229.6
Diseases of the digestive system	27.0	77.8	7.7	19.0	131.5
Diseases of the genitourinary system	* 5.4	* 4.5	**	**	11.8
Diseases of the skin and subcutaneous tissue	24.0	99.4	9.5	25.5	158.4
Diseases of the musculoskeletal system and connective tissue	38.9	73.5	7.3	24.9	144.7
Symptoms, signs and ill-defined conditions	33.6	192.8	16.1	29.4	271.9
Injury and poisoning	15.5	75.8	9.7	19.0	119.9
Disability n.e.c.	**	**	**	**	**
Unspecified illness	**	* 3.6	**	**	* 4.6
Total(b)	124.0	513.8	41.6	110.4	789.7
Females					
Infectious and parasitic diseases	**	18.2	**	11.5	32.1
Neoplasms	6.3	* 5.3	**	6.2	18.6
Endocrine, nutritional and metabolic diseases and immunity disorders	25.2	19.7	* 1.8	20.3	67.0
Diseases of blood and blood forming organs	* 3.1	* 5.0	**	5.9	15.0
Mental disorders	20.7	19.3	* 2.3	30.3	72.5
Diseases of the nervous system and sense organs	23.7	39.4	6.1	28.9	98.0
Diseases of the circulatory system	100.0	38.6	* 4.2	54.5	197.3
Diseases of the respiratory system	35.0	129.8	17.9	87.5	270.2
Diseases of the digestive system	46.1	68.6	6.7	58.0	179.4
Diseases of the genitourinary system	* 3.5	36.4	12.7	31.0	103.6
Complications of pregnancy, childbirth and the puerperium	**	* 3.2	**	6.1	10.0
Diseases of the skin and subcutaneous tissue	39.9	82.4	12.2	47.3	181.8
Diseases of the musculoskeletal system and connective tissue	67.2	67.4	9.0	60.8	204.3
Symptoms, signs and ill-defined conditions	67.2	191.3	23.1	113.7	395.3
Injury and poisoning	17.5	48.3	* 4.9	27.7	98.5
Disability n.e.c.	**	**	**	**	**
Unspecified illness	**	**	**	* 1.6	* 3.4
Total(b)	164.9	419.6	47.0	287.5	919.1

TABLE 12. PERSONS AGED 15 AND OVER WHO REPORTED RECENT ILLNESS: TYPE OF CONDITION BY EMPLOYMENT STATUS BY SEX
 QUEENSLAND, 1989-90
 ('000)—continued

Type of condition	Not applicable(a)	Employed	Unemployed (looking for work)	Not in labour force	Total
	Total				
Infectious and parasitic diseases	* 5.1	37.0	* 2.8	17.0	61.8
Neoplasms	14.4	13.3	**	9.9	38.4
Endocrine, nutritional and metabolic diseases and immunity disorders	42.9	40.2	* 3.8	27.3	114.2
Diseases of blood and blood forming organs	* 4.8	6.5	**	7.6	19.8
Mental disorders	30.2	36.7	* 4.2	37.4	108.5
Diseases of the nervous system and sense organs	41.0	75.8	8.2	39.2	164.3
Diseases of the circulatory system	164.5	90.0	5.9	79.5	339.9
Diseases of the respiratory system	67.0	281.9	30.5	120.5	499.8
Diseases of the digestive system	73.1	146.4	14.4	77.0	310.8
Diseases of the genitourinary system	8.9	60.9	13.3	32.4	115.4
Complications of pregnancy, childbirth and the puerperium	**	* 3.2	**	6.1	10.0
Diseases of the skin and subcutaneous tissue	63.9	181.8	21.7	72.8	340.2
Diseases of the musculoskeletal system and connective tissue	106.1	140.9	16.2	85.7	348.9
Symptoms, signs and ill-defined conditions	100.8	384.1	39.2	143.1	667.2
Injury and poisoning	33.1	124.1	14.6	46.7	218.4
Disability n.e.c.	**	**	**	**	* 2.7
Unspecified illness	**	* 4.4	**	* 2.3	8.0
Total(b)	288.9	933.4	88.6	397.9	1,708.8

(a) Persons aged 65 years and over. (b) Persons may have reported more than one type of illness and therefore components will not add to totals.

TABLE 13. EMPLOYED PERSONS WHO REPORTED RECENT ILLNESS : TYPE OF CONDITION BY INDUSTRY OF EMPLOYMENT (a) BY SEX
QUEENSLAND, 1989-90
(*000)

Type of condition	Agriculture, Forestry, Fishing, Hunting	Mining	Manufacturing	Electricity, Gas, Water	Construction	Wholesale/ Retail Trade	Transport and Storage	Communication	Finance, Property, Business Services	Public Administration and Defence	Community Services	Recreation, Personal and Other Services	Total
Males													
Infectious and parasitic diseases	**	**	* 3.6	**	**	* 3.1	**	**	* 2.0	* 2.5	* 2.1	* 2.1	18.8
Neoplasms	**	**	**	**	**	**	**	**	**	**	**	**	8.0
Endocrine, nutritional and metabolic diseases and immunity disorders	* 3.7	**	* 2.4	**	**	* 4.4	* 2.0	**	**	* 1.8	* 1.6	**	20.5
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	**	**	**	**	**
Mental disorders	**	**	* 2.6	**	* 2.0	* 2.0	**	**	* 2.5	* 2.0	* 2.9	**	17.4
Diseases of the nervous system and sense organs	* 3.1	* 2.0	5.9	**	* 4.2	5.9	* 3.2	* 2.0	* 2.1	**	* 5.3	**	36.5
Diseases of the circulatory system	* 5.4	* 1.6	9.0	**	* 3.9	* 5.5	* 4.6	* 2.7	7.1	* 3.2	* 3.2	* 4.4	51.4
Diseases of the respiratory system	9.2	* 3.4	23.8	* 3.0	18.3	26.9	14.0	* 5.0	14.3	11.7	16.0	6.4	152.1
Diseases of the digestive system	* 3.0	* 2.5	11.4	**	8.8	15.4	6.6	* 3.6	6.5	8.3	8.0	* 2.8	77.8
Diseases of the genitourinary system	**	**	**	**	**	**	**	**	**	**	**	**	* 4.5
Diseases of the skin and subcutaneous tissue	6.2	* 2.2	13.5	* 2.1	12.3	19.2	6.5	* 3.2	10.5	8.7	10.8	* 4.3	99.4
Diseases of the musculoskeletal system and connective tissue	8.0	* 2.7	12.3	**	9.6	12.9	7.3	**	6.8	* 4.9	* 3.9	* 3.4	73.5
Symptoms, signs and ill-defined conditions	14.1	* 5.4	32.5	* 2.7	23.7	33.2	16.1	6.0	16.8	15.1	17.3	9.9	192.8
Injury and poisoning	* 4.0	* 1.9	12.5	**	9.2	18.9	* 5.6	* 2.0	6.9	* 4.0	* 4.3	6.6	75.8
Disability n.e.c.	**	**	**	**	**	**	**	**	**	**	**	**	**
Unspecified illness	**	**	**	**	**	* 1.6	**	**	**	**	**	**	* 3.6
Total(b)	38.8	13.1	83.8	6.2	64.9	95.7	42.1	14.5	47.0	35.4	43.9	28.4	513.8
Females													
Infectious and parasitic diseases	**	**	**	**	**	* 5.2	**	**	* 1.8	**	* 4.0	* 3.7	18.2
Neoplasms	**	**	**	**	**	**	**	**	**	**	* 1.7	**	* 5.3
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	* 2.5	**	**	* 2.7	**	**	* 2.9	* 2.2	7.0	**	19.7
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	**	**	**	**	* 5.0
Mental disorders	**	**	* 1.6	**	**	* 4.3	**	**	**	**	6.1	* 2.4	19.3
Diseases of the nervous system and sense organs	* 1.7	**	* 3.4	**	**	7.5	**	**	* 5.6	**	13.3	* 4.1	39.4
Diseases of the circulatory system	* 3.0	**	* 4.5	**	**	11.8	**	**	* 2.8	**	10.6	* 3.3	38.6
Diseases of the respiratory system	* 4.7	**	12.6	**	* 3.4	28.8	* 3.3	**	16.9	6.6	36.5	14.2	129.8
Diseases of the digestive system	* 4.3	**	6.0	**	* 1.6	16.9	**	**	8.7	* 4.1	19.4	* 5.6	68.6
Diseases of the genitourinary system	* 2.7	**	6.7	**	* 1.9	10.8	**	**	6.1	* 2.8	17.2	6.2	56.4
Complications of pregnancy, childbirth and the puerperium	**	**	**	**	**	**	**	**	**	**	**	**	* 3.2

TABLE 13. EMPLOYED PERSONS WHO REPORTED RECENT ILLNESS : TYPE OF CONDITION BY INDUSTRY OF EMPLOYMENT (a) BY SEX
QUEENSLAND, 1989-90
(*'000)—continued

Type of condition	Agriculture, Forestry, Fishing, Hunting	Mining	Manufacturing	Electricity, Gas, Water	Construction	Wholesale/ Retail Trade	Transport and Storage	Communication	Finance, Property, Business Services	Public Administration and Defence	Community Services	Recreation, Personal and Other Services	Total
	Females												
Diseases of the skin and subcutaneous tissue	* 4.1	**	6.9	**	**	19.8	* 2.4	**	11.3	6.2	19.2	11.2	82.4
Diseases of the musculoskeletal system and connective tissue	* 5.0	**	6.7	**	**	18.0	**	**	6.4	* 2.2	22.6	* 4.5	67.4
Symptoms, signs and ill-defined conditions	10.0	**	16.4	**	* 3.6	44.3	* 4.9	* 2.3	27.2	6.8	55.2	19.6	191.3
Injury and poisoning	* 5.1	**	* 3.2	**	**	13.9	**	**	6.1	* 2.8	10.1	* 5.0	48.3
Unspecified illness	**	**	**	**	**	**	**	**	**	**	**	**	**
Total(b)	24.0	* 2.9	35.3	**	7.7	99.3	9.7	* 3.7	51.6	18.3	119.9	47.0	419.6
Persons													
Infectious and parasitic diseases	* 1.8	**	* 4.7	**	**	8.3	* 1.9	**	* 3.8	* 3.0	6.1	5.8	37.0
Neoplasms	**	**	**	**	**	* 2.4	**	**	**	**	* 3.0	* 1.9	13.3
Endocrine, nutritional and metabolic diseases and immunity disorders	* 4.8	**	* 4.9	**	**	7.1	* 2.2	**	* 4.4	* 4.0	8.6	**	40.2
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	**	**	* 1.5	**	6.5
Mental disorders	**	**	* 4.2	**	* 2.4	6.3	* 1.6	**	* 3.9	* 2.4	9.0	* 2.7	36.7
Diseases of the nervous system and sense organs	* 4.8	* 2.4	9.2	**	* 5.4	13.4	* 4.0	* 2.0	7.7	* 2.9	18.7	* 5.0	75.8
Diseases of the circulatory system	8.4	* 1.9	13.5	**	* 5.0	17.3	* 5.0	* 2.7	9.9	* 3.9	13.9	7.8	90.0
Diseases of the respiratory system	13.9	* 4.3	36.4	* 3.3	21.8	55.7	17.3	6.4	31.2	18.3	52.5	20.7	281.9
Diseases of the digestive system	7.3	* 3.0	17.4	**	10.4	32.3	7.7	* 4.1	15.2	12.5	27.4	8.4	146.4
Diseases of the genitourinary system	* 4.1	**	7.5	**	* 2.7	11.5	**	**	6.6	* 2.8	17.2	6.2	69.9
Complications of pregnancy, childbirth and the puerperium	**	**	**	**	**	**	**	**	**	**	**	**	* 3.2
Diseases of the skin and subcutaneous tissue	10.3	* 2.2	20.3	* 2.1	13.6	39.0	8.9	* 3.2	21.8	14.9	30.1	15.5	181.8
Diseases of the musculoskeletal system and connective tissue	13.1	* 2.7	19.0	**	10.4	30.9	8.5	**	13.2	7.0	26.5	7.9	140.9
Symptoms, signs and ill-defined conditions	24.1	6.6	48.8	* 2.7	27.2	77.5	21.0	8.3	44.0	21.9	72.5	29.5	384.1
Injury and poisoning	9.1	* 2.2	15.7	**	9.5	32.8	6.5	* 2.5	13.0	6.7	14.4	11.6	124.1
Disability n.e.c.	**	**	**	**	**	**	**	**	**	**	**	**	**
Unspecified illness	**	**	**	**	**	* 1.6	**	**	**	**	**	**	* 4.4
Total(b)	62.7	16.0	119.2	6.5	72.6	195.0	51.7	18.2	98.6	53.7	163.8	75.4	933.4

(a) Industry of main job held at the time of interview. (b) Persons may have reported more than one type of illness and therefore components will not add to totals.

TABLE 14. EMPLOYED PERSONS WHO REPORTED RECENT ILLNESS : TYPE OF CONDITION BY OCCUPATION (a) BY SEX
QUEENSLAND, 1989-90
(*000)

Type of condition	Managers and Administrators	Professionals	Para-professionals	Tradespersons	Clerks	Salespersons and Personal Service Workers	Plant and Machine Operators and Drivers	Labourers and Related Workers	Total
Males									
Infectious and parasitic diseases	* 2.9	* 2.8	**	* 2.9	**	* 1.7	* 2.7	* 4.3	18.8
Neoplasms	**	**	**	* 2.4	**	**	* 2.1	**	8.0
Endocrine, nutritional and metabolic diseases and immunity disorders	* 4.8	**	* 2.2	* 4.8	**	* 1.8	**	* 4.6	20.5
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	**
Mental disorders	* 3.8	* 2.2	**	* 3.7	**	**	* 2.1	* 2.8	17.4
Diseases of the nervous system and sense organs	* 4.4	* 5.7	* 2.2	8.0	**	* 2.3	6.4	6.4	36.5
Diseases of the circulatory system	10.2	* 2.9	* 3.5	12.7	* 3.3	* 1.9	7.0	9.9	51.4
Diseases of the respiratory system	16.7	16.4	11.8	41.1	9.1	12.6	18.7	25.2	152.1
Diseases of the digestive system	10.2	8.3	5.8	20.7	* 5.2	7.3	10.8	9.1	77.8
Diseases of the genitourinary system	**	**	**	* 1.6	**	**	**	**	* 4.5
Diseases of the skin and subcutaneous tissue	15.1	14.0	7.6	22.1	7.0	10.5	9.0	13.8	99.4
Diseases of the musculoskeletal system and connective tissue	14.0	* 5.7	**	22.6	* 2.8	7.0	8.7	10.9	73.5
Symptoms, signs and ill-defined conditions	31.2	16.6	12.8	47.1	12.0	17.1	23.9	31.5	192.8
Injury and poisoning	6.5	6.2	6.8	30.8	* 3.4	6.8	* 3.7	11.1	75.8
Disability n.e.c.	**	**	**	**	**	**	**	**	**
Unspecified illness	**	**	**	**	**	**	**	**	* 3.6
Total(b)	75.8	51.0	35.4	137.4	25.5	45.8	59.4	82.0	513.8
Females									
Infectious and parasitic diseases	**	* 2.3	**	**	* 3.7	7.8	**	* 2.3	18.2
Neoplasms	**	**	**	**	* 2.4	**	**	**	* 5.3
Endocrine, nutritional and metabolic diseases and immunity disorders	* 1.6	* 3.3	**	**	* 5.4	* 5.6	**	* 3.4	19.7
Diseases of blood and blood forming organs	**	**	**	**	* 2.7	**	**	**	* 5.0
Mental disorders	**	* 2.8	**	**	* 4.0	* 5.7	**	* 3.6	19.3
Diseases of the nervous system and sense organs	* 3.1	* 4.4	**	**	9.8	13.5	**	* 5.3	39.4
Diseases of the circulatory system	* 5.7	* 2.8	**	* 3.0	11.1	8.0	**	7.7	38.6
Diseases of the respiratory system	6.0	16.3	8.6	7.6	42.2	26.8	**	18.8	129.8
Diseases of the digestive system	* 1.9	7.2	* 3.2	* 3.8	23.9	16.5	**	11.1	68.6
Diseases of the genitourinary system	* 3.9	7.2	* 2.3	* 1.6	20.4	10.4	* 2.1	8.4	56.4
Complications of pregnancy, childbirth and the puerperium	**	**	**	**	**	**	**	**	* 3.2
Diseases of the skin and subcutaneous tissue	* 4.0	10.3	* 2.6	* 5.1	30.8	16.8	**	11.4	82.4
Diseases of the musculoskeletal system and connective tissue	6.4	8.8	* 4.4	* 2.6	17.4	14.3	**	12.5	67.4

TABLE 14. EMPLOYED PERSONS WHO REPORTED RECENT ILLNESS : TYPE OF CONDITION BY OCCUPATION (a) BY SEX
QUEENSLAND, 1989-90
(*000)—continued

Type of condition	Managers and Administrators	Professionals	Para-professionals	Tradespersons	Clerks	Salespersons and Personal Service Workers	Plant and Machine Operators and Drivers	Labourers and Related Workers	Total
	Females								
Symptoms, signs and ill-defined conditions	12.5	20.0	11.6	8.7	61.7	43.0	5.9	27.8	191.3
Injury and poisoning	7.1	6.4	* 3.8	**	10.5	11.4	**	**	48.3
Unspecified illness	**	**	**	**	**	**	**	**	**
Total(b)	29.0	48.2	22.7	20.2	131.9	99.3	11.1	56.8	419.6
	Persons								
Infectious and parasitic diseases	* 3.2	* 5.1	**	* 3.8	* 4.5	9.5	* 3.6	6.6	37.0
Neoplasms	**	**	**	* 2.7	* 3.2	**	* 2.1	**	13.3
Endocrine, nutritional and metabolic diseases and immunity disorders	6.3	* 4.1	* 2.2	* 4.8	* 5.7	7.4	* 1.7	8.0	40.2
Diseases of blood and blood forming organs	**	**	**	**	* 3.6	**	**	**	6.5
Mental disorders	* 5.0	* 4.9	* 1.8	* 5.0	* 4.3	7.0	* 2.4	6.4	36.7
Diseases of the nervous system and sense organs	15.9	10.1	* 3.3	9.2	10.8	15.7	7.5	11.7	75.8
Diseases of the circulatory system	22.7	* 5.7	* 3.8	15.7	14.4	9.9	7.0	17.6	90.0
Diseases of the respiratory system	12.1	15.5	9.0	24.6	29.1	23.8	11.9	20.2	281.9
Diseases of the digestive system	* 5.0	7.6	* 2.3	* 3.2	20.4	11.5	* 2.4	8.4	146.4
Diseases of the genitourinary system	**	**	**	**	**	**	**	**	* 3.2
Complications of pregnancy, childbirth and the puerperium	19.1	24.2	10.2	27.1	37.7	27.4	10.4	25.2	181.8
Diseases of the skin and subcutaneous tissue	20.4	14.5	5.9	25.2	20.2	21.2	9.7	23.4	140.9
Diseases of the musculoskeletal system and connective tissue	43.7	36.6	24.4	55.9	73.7	60.1	29.8	59.3	384.1
Symptoms, signs and ill-defined conditions	13.6	12.6	10.6	31.8	13.9	18.2	* 3.7	19.3	124.1
Injury and poisoning	**	**	**	**	**	**	**	**	**
Disability n.e.c.	**	**	**	**	**	**	**	**	* 4.4
Unspecified illness	**	**	**	**	**	**	**	**	**
Total(b)	104.7	99.2	58.1	157.6	157.4	145.2	70.5	138.7	933.4

(a) Occupation of main job at time of interview. Not stated includes defence personnel not elsewhere classified. (b) Persons may have reported more than one type of illness and therefore components do not add to total.

TABLE 15. EMPLOYED PERSONS WHO REPORTED RECENT ILLNESS : BY CAUSE OF CONDITION(a) BY TYPE OF CONDITION REPORTED BY OCCUPATION(b)
QUEENSLAND, 1989-90
(*'000)

Type of condition	Managers and Administrators	Professionals	Para-professionals	Tradespersons	Clerks	Salespersons and Personal Service Workers	Plant and Machine Operators and Drivers	Labourers and Related Workers	Total
Accident									
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	**	**	**	**	**	**	**
Diseases of the nervous system and sense organs	**	**	**	**	**	**	**	**	* 2.0
Diseases of the circulatory system	**	**	**	**	**	**	**	**	**
Diseases of the respiratory system	**	**	**	**	**	**	**	**	**
Diseases of the digestive system	**	**	**	**	**	**	**	**	**
Diseases of the skin and subcutaneous tissue	**	**	**	**	**	**	**	**	**
Diseases of the musculoskeletal system and connective tissue	* 3.7	* 3.2	* 2.0	* 4.8	* 1.6	* 5.2	* 2.3	* 3.1	26.0
Symptoms, signs and ill-defined conditions	**	**	**	**	**	**	**	**	* 3.3
Injury and poisoning	10.8	9.0	9.5	26.5	10.5	16.1	* 2.9	16.8	102.5
Total(c)	15.6	12.8	11.3	33.0	13.8	22.0	6.3	19.6	134.9
Working conditions									
Infectious and parasitic diseases	**	**	**	**	**	* 1.8	**	**	* 4.1
Neoplasms	**	**	**	**	**	**	**	**	**
Mental disorders	**	**	**	* 1.6	**	**	**	**	7.9
Diseases of the nervous system and sense organs	**	* 2.2	**	**	**	**	* 2.0	**	9.1
Diseases of the circulatory system	**	**	**	* 1.9	**	**	* 2.6	* 3.4	13.5
Diseases of the respiratory system	* 1.6	* 3.3	* 1.6	* 3.3	* 3.5	* 3.2	* 3.6	* 1.8	21.9
Diseases of the digestive system	**	**	**	**	**	* 2.2	* 1.7	**	9.6
Diseases of the skin and subcutaneous tissue	* 4.4	* 3.2	**	6.8	* 2.3	* 3.6	* 3.3	6.0	30.5
Diseases of the musculoskeletal system and connective tissue	6.7	* 1.9	**	8.6	* 1.9	* 5.6	* 5.1	9.0	39.5
Symptoms, signs and ill-defined conditions	8.4	8.9	5.8	18.1	14.1	10.2	7.2	8.3	81.0
Injury and poisoning	**	**	**	* 3.8	**	**	**	* 1.8	8.4
Disability n.e.c.	**	**	**	**	**	**	**	**	**
Total(c)	22.3	21.3	10.4	39.3	24.5	25.6	24.1	30.6	198.1

TABLE 15. EMPLOYED PERSONS WHO REPORTED RECENT ILLNESS : BY CAUSE OF CONDITION(a) BY TYPE OF CONDITION REPORTED BY OCCUPATION(b)
 QUEENSLAND, 1989-90
 ('000)—continued

Type of condition	Managers and Administrators	Professionals	Para-professionals	Tradespersons	Clerks	Salespersons and Personal Service Workers	Plant and Machine Operators and Drivers	Labourers and Related Workers	Total
Other									
Infectious and parasitic diseases	* 2.8	* 4.7	**	* 3.8	* 4.5	7.7	* 3.2	* 5.7	33.2
Neoplasms	**	**	**	* 2.7	* 3.2	**	**	**	12.3
Endocrine, nutritional and metabolic diseases and immunity disorders	6.3	* 3.7	* 2.2	* 4.8	* 5.7	7.0	* 1.7	7.7	39.2
Diseases of blood and blood forming organs	**	**	**	**	* 3.6	**	**	**	6.5
Mental disorders	* 3.5	* 3.8	**	* 3.4	* 3.6	6.4	**	5.8	28.5
Diseases of the nervous system and sense organs	6.5	7.6	* 2.9	8.0	9.3	14.6	6.1	10.9	65.9
Diseases of the circulatory system	14.8	* 3.9	* 2.6	13.8	13.6	8.4	* 4.4	15.2	76.6
Diseases of the respiratory system	16.1	20.3	13.0	28.1	37.6	26.4	12.7	28.3	183.2
Diseases of the digestive system	10.0	9.4	* 5.6	15.4	18.3	15.7	7.5	13.5	95.4
Diseases of the genitourinary system	* 2.1	* 2.6	**	* 2.0	* 5.2	* 3.0	**	* 2.8	19.2
Complications of pregnancy, childbirth and the puerperium	**	**	**	**	**	**	**	**	* 3.2
Diseases of the skin and subcutaneous tissue	14.7	21.4	9.8	20.7	35.4	23.8	7.8	19.2	153.2
Diseases of the musculoskeletal system and connective tissue	11.5	10.2	* 3.2	13.7	16.7	11.0	* 2.8	11.8	81.4
Symptoms, signs and ill-defined conditions	31.0	25.2	14.2	29.7	56.8	44.8	17.1	47.0	266.5
Injury and poisoning	* 2.5	* 3.2	**	* 2.6	* 3.4	* 2.8	**	* 1.8	18.4
Disability n.e.c.	**	**	**	**	**	**	**	**	**
Total(c)	78.7	74.6	42.1	102.8	128.4	117.0	48.4	111.0	704.4
Not stated									
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	**	**	**	**	**	**	**
Mental disorders	**	**	**	**	**	**	**	**	**
Diseases of the respiratory system	8.1	12.7	7.5	20.6	15.2	12.4	7.7	17.7	102.0
Diseases of the digestive system	**	* 5.0	* 2.5	7.7	11.0	6.2	* 3.2	* 5.6	43.0
Diseases of the genitourinary system	* 2.9	* 5.0	* 2.0	* 1.6	15.1	9.0	**	5.9	42.9
Diseases of the musculoskeletal system and connective tissue	**	**	**	**	**	**	**	**	**
Symptoms, signs and ill-defined conditions	* 3.8	* 3.0	* 4.8	9.8	* 5.0	* 5.3	* 5.0	5.8	42.4
Unspecified illness	**	**	**	**	**	**	**	**	* 4.4
Total(c)	17.0	24.6	16.4	38.7	44.8	31.7	16.6	34.6	224.7

TABLE 15. EMPLOYED PERSONS WHO REPORTED RECENT ILLNESS : BY CAUSE OF CONDITION(a) BY TYPE OF CONDITION REPORTED BY OCCUPATION(b)
 QUEENSLAND, 1989-90
 ('000)—continued

Type of condition	Managers and Administrators	Professionals	Para-professionals	Tradespersons	Clerks	Salespersons and Personal Service Workers	Plant and Machine Operators and Drivers	Labourers and Related Workers	Total
	Total								
Infectious and parasitic diseases	* 3.2	* 5.1	**	* 3.8	* 4.5	9.5	* 3.6	6.6	37.0
Neoplasms	**	**	**	* 2.7	* 3.2	**	* 2.1	**	13.3
Endocrine, nutritional and metabolic diseases and immunity disorders	6.3	* 4.1	* 2.2	* 4.8	* 5.7	7.4	* 1.7	8.0	40.2
Diseases of blood and blood forming organs	**	**	**	**	* 3.6	**	**	**	6.5
Mental disorders	* 5.0	* 4.9	* 1.8	* 5.0	* 4.3	7.0	* 2.4	6.4	36.7
Diseases of the nervous system and sense organs	7.5	10.1	* 3.3	9.2	10.8	15.7	7.5	11.7	75.8
Diseases of the circulatory system	15.9	* 5.7	* 3.8	15.7	14.4	9.9	7.0	17.6	90.0
Diseases of the respiratory system	22.7	32.7	20.4	48.7	51.3	39.5	21.9	44.0	281.9
Diseases of the digestive system	12.1	15.5	9.0	24.6	29.1	23.8	11.9	20.2	146.4
Diseases of the genitourinary system	* 5.0	7.6	* 2.3	* 3.2	20.4	11.5	* 2.4	8.4	60.9
Complications of pregnancy, childbirth and the puerperium	**	**	**	**	**	**	**	**	* 3.2
Diseases of the skin and subcutaneous tissue	19.1	24.2	10.2	27.1	37.7	27.4	10.4	25.2	181.8
Diseases of the musculoskeletal system and connective tissue	20.4	14.5	5.9	25.2	20.2	21.2	9.7	23.4	140.9
Symptoms, signs and ill-defined conditions	43.7	36.6	24.4	55.9	73.7	60.1	29.8	59.3	384.1
Injury and poisoning	13.6	12.6	10.6	31.8	13.9	18.2	* 3.7	19.3	124.1
Disability n.e.c.	**	**	**	**	**	**	**	**	**
Unspecified illness	**	**	**	**	**	**	**	**	* 4.4
Total(c)	104.7	99.2	58.1	157.6	157.4	145.2	70.5	138.7	933.4

(a) Cause as reported by respondents. (b) Occupation in main job at time of interview. Not stated includes defence personnel not elsewhere classified. (c) Persons may have reported more than one type of illness and therefore components do not add to totals.

TABLE 16. PERSONS WHO REPORTED RECENT ILLNESS : TYPE OF CONDITION BY WHETHER CONDITION RESULTED IN ACTION TAKEN(a) BY SEX
QUEENSLAND, 1989-90
(*000)

Type of condition	Males		Females		Persons
	Action taken	No action taken	Action taken	No action taken	
Infectious and parasitic diseases	42.5	* 2.6	41.2	* 4.3	90.5
Neoplasms	19.8	**	18.7	**	39.4
Endocrine, nutritional and metabolic diseases and immunity disorders	45.6	* 1.9	71.3	**	119.2
Diseases of blood and blood forming organs	5.8	**	15.3	**	22.2
Mental disorders	39.1	**	70.8	* 3.5	114.5
Diseases of the nervous system and sense organs	84.6	* 2.2	110.8	6.2	202.6
Diseases of the circulatory system	142.7	**	196.0	**	340.8
Diseases of the respiratory system	329.3	12.9	345.9	15.2	698.3
Diseases of the digestive system	163.5	* 5.5	215.1	7.3	391.2
Diseases of the genitourinary system	13.9	**	106.0	* 3.5	124.8
Complications of pregnancy, childbirth and the puerperium	**	**	10.0	**	10.0
Diseases of the skin and subcutaneous tissue	192.4	7.7	217.4	9.9	426.6
Diseases of the musculoskeletal system and connective tissue	135.3	16.3	190.8	20.3	361.5
Symptoms, signs and ill-defined conditions	303.9	10.5	431.4	12.1	753.1
Injury and poisoning	115.2	50.4	85.9	40.2	291.5
Disability n.e.c.	**	**	* 1.9	**	* 3.0
Unspecified illness	**	6.4	**	* 4.1	10.5
Total(b)	971.6	117.5	1,098.8	124.6	2,129.4

(a) Action taken in the two weeks prior to interview for the condition. See Appendix B. (b) Each person may have reported more than one illness, and for each illness reported may or may not have taken actions. A person who has taken action for one condition and no action for another is counted in the total, once in both the Action taken and No action taken columns.

TABLE 17. PERSONS WHO REPORTED RECENT CONDITIONS : TYPE OF CONDITION BY TYPE OF ACTION TAKEN BY SEX
QUEENSLAND, 1989-90
(^{'000})

Type of condition	No action taken	Hospital inpatient episode	Visit to casualty/out-patients	Doctor consultation	Consultation with other health professional (including dentist)	Taken medication	Days away from work	Days away from school	Other days of reduced activity	Total(a)
Infectious and parasitic diseases	* 2.6	**	* 1.8	10.5	* 4.0	34.4	* 1.6	* 2.8	* 5.6	45.0
Neoplasms	**	**	* 2.4	8.2	**	11.9	**	**	**	19.8
Endocrine, nutritional and metabolic diseases and immunity disorders	* 1.9	**	**	* 5.4	* 2.4	40.9	**	**	* 2.3	47.5
Diseases of blood and blood forming organs	**	**	**	**	**	* 5.4	**	**	**	6.1
Mental disorders	**	**	**	7.4	* 5.0	33.0	**	**	* 1.9	40.6
Diseases of the nervous system and sense organs	* 2.2	**	* 3.4	22.7	19.5	53.1	* 2.4	* 4.5	8.3	86.3
Diseases of the circulatory system	**	**	* 3.8	22.9	* 3.1	140.1	* 1.6	**	10.1	143.6
Diseases of the respiratory system	12.9	* 2.1	* 4.6	61.0	20.5	315.4	21.3	20.4	35.5	339.1
Diseases of the digestive system	* 5.5	**	* 2.0	16.3	57.5	105.9	8.9	5.8	6.7	169.0
Diseases of the genitourinary system	**	**	**	* 5.5	**	9.2	**	**	* 1.6	15.2
Diseases of the skin and subcutaneous tissue	7.7	**	* 2.3	20.3	8.3	181.7	**	**	* 3.7	199.3
Diseases of the musculoskeletal system and connective tissue	16.3	**	* 4.1	21.8	25.1	106.8	7.6	**	* 19.0	151.2
Symptoms, signs and ill-defined conditions	10.5	**	* 2.8	20.5	10.0	286.1	10.8	7.4	9.4	313.0
Injury and poisoning	50.4	* 1.6	11.8	31.7	21.1	71.6	12.0	5.9	31.5	165.7
Disability n.e.c.	**	**	**	**	**	**	**	**	**	**
Unspecified illness	6.4	**	**	**	**	**	**	**	**	6.4
Total	117.5	7.1	40.7	225.8	159.3	898.3	67.0	47.5	129.6	1,008.0
Females										
Infectious and parasitic diseases	* 4.3	**	**	8.8	8.5	32.9	* 2.0	* 1.7	* 3.8	45.5
Neoplasms	**	**	**	6.0	* 2.2	13.0	**	**	* 2.5	19.6
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	* 2.1	12.0	5.8	63.6	**	**	* 2.2	71.7
Diseases of blood and blood forming organs	**	**	**	* 4.1	**	12.8	**	**	**	16.1
Mental disorders	* 3.5	**	* 2.0	7.2	* 5.2	61.0	**	**	* 4.1	73.9
Diseases of the nervous system and sense organs	6.2	**	* 3.1	25.8	28.3	73.7	**	* 2.3	9.7	116.4
Diseases of the circulatory system	**	* 2.0	* 3.5	35.1	* 2.9	189.4	**	**	**	117.7
Diseases of the respiratory system	15.2	**	* 3.0	69.4	25.6	322.5	23.6	22.8	34.5	359.2
Diseases of the digestive system	7.3	* 2.2	**	17.8	69.6	144.3	* 5.7	* 5.1	16.2	222.1
Diseases of the genitourinary system	* 3.5	* 1.9	* 2.3	14.3	* 3.0	92.1	6.2	* 2.4	9.2	109.5
Complications of pregnancy, childbirth and the puerperium	**	* 2.0	**	* 2.6	**	8.1	**	**	**	10.0
Diseases of the skin and subcutaneous tissue	9.9	**	* 1.8	24.6	14.6	201.8	**	**	* 2.9	227.3
Diseases of the musculoskeletal system and connective tissue	20.3	**	* 1.8	34.3	29.3	164.5	* 2.6	**	28.6	210.3

TABLE 17. PERSONS WHO REPORTED RECENT CONDITIONS : TYPE OF CONDITION BY TYPE OF ACTION TAKEN BY SEX
QUEENSLAND, 1989-90
(*000)—continued

Type of condition	No action taken	Hospital inpatient episode	Visit to casualty/out-patients	Doctor consultation	Consultation with other health professional (including dentist)	Taken medication	Days away from work	Days away from school	Other days of reduced activity	Total(a)
Females										
Symptoms, signs and ill-defined conditions	12.1	**	* 3.2	34.9	6.8	417.7	10.7	10.3	15.4	440.1
Injury and poisoning	40.2	**	* 9.9	21.0	16.4	59.6	6.9	* 2.4	28.5	125.8
Disability n.e.c.	**	**	**	**	**	**	**	**	**	* 1.9
Unspecified illness	* 4.1	**	**	**	**	**	**	**	**	* 4.1
Total	124.6	13.9	35.0	271.8	199.2	1,042.4	57.6	46.5	157.2	1,121.4
Persons										
Infectious and parasitic diseases	6.8	**	* 1.8	19.4	12.5	67.3	* 3.6	* 4.5	9.4	90.5
Neoplasms	**	**	* 3.9	14.2	* 2.5	24.9	**	**	* 3.8	39.4
Endocrine, nutritional and metabolic diseases and immunity disorders	* 2.3	**	* 3.6	17.3	8.1	104.5	**	**	* 4.5	119.2
Diseases of blood and blood forming organs	**	**	**	* 5.1	**	18.2	**	**	* 2.0	22.2
Mental disorders	* 5.1	**	* 3.0	14.6	10.2	94.0	**	**	6.1	114.5
Diseases of the nervous system and sense organs	8.4	* 1.8	6.4	48.5	47.9	126.8	* 3.5	6.9	18.0	202.6
Diseases of the circulatory system	* 2.1	* 3.0	7.3	58.0	6.0	329.5	* 2.2	**	21.8	340.8
Diseases of the respiratory system	28.1	* 3.0	7.6	130.5	46.1	637.9	45.0	43.2	70.0	698.3
Diseases of the digestive system	12.8	* 2.9	* 3.5	34.1	127.1	250.1	14.6	10.8	22.9	391.2
Diseases of the genitourinary system	* 4.9	* 2.6	* 3.6	19.7	* 3.8	101.3	7.0	* 2.4	10.8	124.8
Complications of pregnancy, childbirth and the puerperium	**	* 2.0	**	* 2.6	**	8.1	**	**	**	10.0
Diseases of the skin and subcutaneous tissue	17.6	**	**	44.9	22.8	383.5	* 2.3	**	6.5	426.6
Diseases of the musculoskeletal system and connective tissue	36.6	**	**	5.9	54.4	271.3	10.3	**	47.6	361.5
Symptoms, signs and ill-defined conditions	22.7	* 2.2	6.0	55.4	16.8	703.7	21.5	17.7	24.7	753.1
Injury and poisoning	90.7	* 2.9	21.6	52.7	37.5	131.2	18.8	8.3	60.0	291.5
Disability n.e.c.	**	**	**	**	**	**	**	**	**	* 3.0
Unspecified illness	10.5	**	**	**	**	**	**	**	**	10.5
Total	242.1	21.0	75.7	497.6	358.5	1,940.7	124.7	94.0	286.8	2,129.4

(a) Persons may have reported consuming more than one type of alcoholic drink and therefore components do not add to totals.

TABLE 18. PERSONS AGED 15 AND OVER WHO REPORTED RECENT ILLNESS : TYPE OF CONDITION BY GROSS PERSONAL ANNUAL INCOME BY WHETHER HEALTH RELATED ACTION TAKEN (a)
QUEENSLAND, 1989-90
(*'000)

Type of condition	Not applicable- (b)	\$5,200 or less	\$5,201 - 10,400	\$10,401 - 18,200	\$18,201 - 26,000	\$26,001 - 33,800	\$33,801 - 41,600	\$41,601 - 49,400	\$49,401 or more	Not stated	Total
Action taken											
Infectious and parasitic diseases	* 3.7	8.3	14.8	10.4	10.2	* 3.3	* 3.0	**	**	**	56.3
Neoplasms	* 2.3	* 2.4	15.0	5.8	6.3	* 2.2	**	**	**	**	37.4
Endocrine, nutritional and metabolic diseases and immunity disorders	* 4.9	16.5	44.5	16.7	14.5	6.1	* 2.7	**	* 3.0	* 1.8	111.8
Diseases of blood and blood forming organs	* 2.5	* 4.0	7.6	* 2.8	**	**	**	**	**	**	18.7
Mental disorders	6.4	12.5	48.7	14.9	10.2	* 4.7	* 2.6	**	**	* 2.8	104.3
Diseases of the nervous system and sense organs	11.3	20.6	50.0	26.3	20.6	11.1	7.3	**	5.7	* 4.8	158.8
Diseases of the circulatory system	19.2	29.6	168.8	47.3	32.2	12.9	8.2	* 2.0	6.3	11.2	337.8
Diseases of the respiratory system	51.8	53.6	120.2	87.6	86.9	38.9	19.7	7.4	9.3	8.1	483.6
Diseases of the digestive system	23.2	28.9	101.4	49.5	45.0	25.7	10.4	* 5.3	6.2	6.8	302.2
Diseases of the genitourinary system	17.3	19.2	25.5	23.0	15.2	5.8	* 1.7	**	**	* 1.9	110.5
Complications of pregnancy, childbirth and the puerperium	* 2.2	* 4.7	**	* 2.5	**	**	**	**	**	**	10.0
Diseases of the skin and subcutaneous tissue	34.7	35.1	93.7	51.3	47.1	29.5	15.2	* 2.8	9.0	6.7	325.0
Diseases of the musculoskeletal system and connective tissue	26.7	32.3	132.7	49.1	34.4	13.7	9.7	**	7.0	7.8	315.0
Symptoms, signs and ill-defined conditions	57.4	73.4	160.1	118.2	122.6	51.9	28.8	10.1	16.5	13.4	652.3
Injury and poisoning	17.0	16.6	41.0	29.3	28.2	10.2	7.6	* 3.0	**	* 1.9	155.9
Disability n.e.c.	**	**	**	**	**	**	**	**	**	**	* 2.7
Total(c)	156.0	190.8	446.1	291.6	286.7	126.2	69.3	23.8	40.0	37.7	1,668.1
No action taken											
Infectious and parasitic diseases	**	**	**	**	**	**	**	**	**	**	* 5.5
Neoplasms	**	**	**	**	**	**	**	**	**	**	**
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	**	**	**	**	**	**	**	**	* 4.7
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	**	**	* 2.3
Mental disorders	**	**	**	**	**	**	**	**	**	**	**
Diseases of the nervous system and sense organs	**	**	* 2.6	**	**	**	**	**	**	**	* 4.7
Diseases of the circulatory system	**	**	**	**	**	**	**	**	**	**	6.4
Diseases of the respiratory system	* 3.4	* 3.1	* 3.9	* 2.2	* 1.6	* 2.7	**	**	**	**	* 2.1
Diseases of the digestive system	**	* 1.6	* 2.9	**	**	**	**	**	**	**	19.6
Diseases of the genitourinary system	**	**	**	**	**	**	**	**	**	**	8.9
Diseases of the skin and subcutaneous tissue	**	**	* 1.7	* 5.1	* 2.8	* 2.3	**	**	**	**	* 4.9
Diseases of the musculoskeletal system and connective tissue	* 2.9	* 3.4	8.7	* 4.5	8.0	* 3.5	* 2.8	**	**	**	15.9
											35.2

TABLE 18. PERSONS AGED 15 AND OVER WHO REPORTED RECENT ILLNESS : TYPE OF CONDITION BY GROSS PERSONAL ANNUAL INCOME BY WHETHER HEALTH RELATED ACTION TAKEN (a)
QUEENSLAND, 1989-90
(*'000)—continued

Type of condition	Not applicable (b)	\$5,200 or less	\$5,201 - 10,400	\$10,401 - 18,200	\$18,201 - 26,000	\$26,001 - 33,800	\$33,801 - 41,600	\$41,601 - 49,400	\$49,401 or more	Not stated	Total
No action taken											
Symptoms, signs and ill-defined conditions	**	* 3.8	* 4.0	* 2.7	* 4.3	**	**	**	**	**	19.1
Injury and poisoning	* 4.9	9.4	14.1	11.3	9.6	8.2	* 2.2	**	**	**	62.9
Unspecified illness	**	**	**	* 2.6	* 1.6	**	**	**	**	**	8.0
Total(c)	17.2	25.9	41.3	33.0	31.5	21.8	7.7	* 3.1	* 4.2	* 5.0	190.7
Total											
Infectious and parasitic diseases	* 4.5	9.1	15.4	11.6	11.2	* 3.7	* 3.4	**	**	**	61.8
Neoplasms	* 2.3	* 3.0	15.3	5.8	6.3	* 2.2	**	**	**	**	38.4
Endocrine, nutritional and metabolic diseases and immunity disorders	* 5.4	16.5	44.9	16.7	15.3	6.1	* 3.0	**	* 3.0	* 1.8	114.2
Diseases of blood and blood forming organs	* 2.5	* 4.0	8.0	* 3.1	**	**	**	**	**	**	19.8
Mental disorders	7.1	13.3	49.4	15.4	10.6	* 5.3	* 3.2	**	**	* 2.8	108.5
Diseases of the nervous system and sense organs	12.0	21.2	51.6	27.5	21.2	11.5	7.3	**	5.7	* 5.1	164.3
Diseases of the respiratory system	19.7	29.9	169.2	48.2	32.2	12.9	8.2	* 2.0	6.3	11.2	339.9
Diseases of the digestive system	54.7	56.0	123.0	89.4	88.5	41.2	20.2	7.8	10.1	8.9	499.8
Diseases of the genitourinary system	24.7	30.2	104.3	50.7	45.7	25.7	10.7	* 5.3	6.5	7.1	310.8
Complications of pregnancy, childbirth and the puerperium	17.7	19.9	26.3	23.9	16.0	6.8	* 1.7	**	**	* 1.9	115.4
Diseases of the skin and subcutaneous tissue	* 2.2	* 4.7	**	* 2.5	**	**	**	**	**	**	10.0
Diseases of the musculoskeletal system and connective tissue	35.5	36.4	95.4	56.0	49.5	31.7	15.5	* 3.8	9.0	7.4	340.2
Symptoms, signs and ill-defined conditions	29.6	35.3	140.6	53.6	42.4	17.3	12.5	**	7.4	8.8	348.9
Injury and poisoning	58.4	76.1	163.6	119.6	126.3	53.1	29.2	10.4	16.8	13.8	667.2
Disability n.e.c.	21.9	26.0	55.1	40.3	37.8	18.4	9.8	* 3.5	* 2.2	* 3.5	218.4
Unspecified illness	**	**	**	**	**	**	**	**	**	**	* 2.7
	**	**	**	* 2.6	* 1.6	**	**	**	**	**	8.0
Total(c)	160.3	196.2	450.5	297.8	295.5	131.1	71.8	25.4	41.2	38.9	1,708.8

(a) Action taken in the two weeks prior to interview for the condition. See Appendix B. (b) Comprises children 15 to 20 years still at school and persons who did not report a source of income. (c) Persons may have reported more than one type of condition and therefore components do not add to totals.

TABLE 19. PERSONS WHO REPORTED LONG-TERM CONDITIONS : TYPE OF CONDITION BY AGE AND SEX
QUEENSLAND, 1989-90
(*000)

Type of condition	Age group (years)									Total
	Under 5	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 and over	
Males										
Infectious and parasitic diseases	**	* 2.5	* 2.9	* 3.1	* 4.6	* 3.2	**	* 2.3	**	21.0
Neoplasms	**	**	**	* 3.0	* 5.1	* 3.9	8.7	7.9	* 3.8	33.6
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	* 3.7	* 3.8	12.6	16.0	17.8	12.9	6.1	74.9
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	**	* 4.2
Mental disorders	* 2.1	6.5	* 4.9	* 4.4	* 4.1	* 5.4	* 3.2	* 4.3	**	36.3
Diseases of the nervous system and sense organs	* 3.7	30.4	42.5	60.5	83.2	114.5	102.1	86.5	40.5	564.0
Diseases of the circulatory system	**	* 3.3	* 4.4	13.6	21.2	27.8	37.6	36.3	16.1	160.6
Diseases of the respiratory system	21.3	73.0	55.5	51.7	41.7	27.3	22.7	23.1	12.3	328.4
Diseases of the digestive system	**	* 2.0	* 4.8	12.3	17.3	21.1	17.9	19.1	9.3	105.2
Diseases of the genitourinary system	**	* 2.4	**	* 2.2	* 3.9	* 4.2	* 2.7	6.2	* 3.4	25.6
Diseases of the skin and subcutaneous tissue	* 3.6	* 5.3	10.1	15.9	13.1	5.8	* 5.0	* 3.5	* 3.8	66.2
Diseases of the musculoskeletal system and connective tissue	* 2.1	7.0	41.2	62.7	73.6	61.4	57.8	47.0	22.6	375.4
Congenital anomalies	**	**	**	**	**	**	**	**	**	**
Symptoms, signs and ill-defined conditions	* 4.9	10.0	10.6	6.5	6.9	* 3.4	* 3.1	* 5.1	**	50.9
Injury and poisoning	**	* 1.8	15.7	19.9	9.8	7.7	* 3.9	* 5.5	**	65.2
Disability n.e.c.	**	* 4.2	* 3.7	* 2.1	**	* 3.5	**	* 1.9	**	18.9
Unspecified illness	**	**	**	**	**	**	**	**	**	**
Total(a)	32.9	115.5	137.5	157.2	159.2	137.8	114.4	93.2	42.9	990.6
Females										
Infectious and parasitic diseases	**	**	* 3.6	* 1.8	* 2.3	* 1.7	**	**	**	13.4
Neoplasms	**	**	**	* 1.9	* 4.9	7.3	6.7	6.2	* 5.1	33.7
Endocrine, nutritional and metabolic diseases and immunity disorders	**	* 1.7	* 4.3	6.3	13.8	13.7	18.3	20.8	7.5	87.9
Diseases of blood and blood forming organs	**	**	* 2.4	* 3.1	* 2.9	* 3.0	**	* 2.0	* 3.0	16.9
Mental disorders	**	* 2.8	* 4.9	* 5.4	7.6	* 5.1	* 5.2	7.5	* 3.4	42.8
Diseases of the nervous system and sense organs	* 3.3	24.8	74.5	88.0	91.8	117.5	107.0	95.6	52.4	654.8
Diseases of the circulatory system	**	**	9.5	21.9	33.9	37.0	43.8	57.5	33.8	239.3
Diseases of the respiratory system	16.9	49.0	73.5	67.2	58.6	37.7	32.5	25.4	11.5	372.4
Diseases of the digestive system	**	**	8.0	9.5	19.1	18.7	18.5	18.6	11.5	105.8
Diseases of the genitourinary system	**	* 2.4	8.0	11.5	14.5	15.8	10.5	8.6	* 4.4	76.4
Complications of pregnancy, childbirth and the puerperium	**	**	**	* 2.2	**	**	**	**	**	* 3.8
Diseases of the skin and subcutaneous tissue	6.4	7.6	19.5	22.7	14.0	9.9	* 5.3	* 5.4	* 2.5	93.2
Diseases of the musculoskeletal system and connective tissue	**	7.5	42.2	54.5	66.6	58.2	59.2	62.8	39.0	391.0
Symptoms, signs and ill-defined conditions	* 3.6	11.8	12.9	12.4	11.1	7.3	7.1	7.4	* 3.4	77.0
Injury and poisoning	**	* 2.3	9.4	7.3	7.8	6.0	* 3.9	* 5.1	* 4.1	46.4
Disability n.e.c.	**	**	* 2.1	* 2.0	**	**	* 1.6	**	**	11.2
Total(a)	30.5	88.4	161.4	172.0	164.1	137.3	116.2	109.7	60.2	1,039.8

TABLE 19. PERSONS WHO REPORTED LONG-TERM CONDITIONS: TYPE OF CONDITION BY AGE AND SEX
 QUEENSLAND, 1989-90
 ('000)—continued

Type of condition	Age group (years)									Total
	Under 5	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 and over	
	Persons									
Infectious and parasitic diseases	**	* 3.3	6.5	* 4.9	6.8	* 4.9	* 2.6	* 3.2	**	34.4
Neoplasms	**	**	* 1.7	* 4.9	10.0	11.2	15.5	14.1	8.9	67.3
Endocrine, nutritional and metabolic diseases and immunity disorders	* 2.5	* 2.5	8.0	10.2	26.4	29.7	36.1	33.7	13.6	162.7
Diseases of blood and blood forming organs	**	**	* 3.3	* 3.4	* 3.3	* 3.0	**	* 2.4	* 3.9	21.1
Mental disorders	* 3.0	9.3	9.8	9.8	11.8	10.5	8.4	11.7	* 4.7	79.0
Diseases of the nervous system and sense organs	7.0	55.2	116.9	148.5	175.0	232.1	209.1	182.0	92.9	1,218.8
Diseases of the circulatory system	**	* 4.6	13.9	35.6	55.1	64.8	81.4	93.8	49.8	399.9
Diseases of the respiratory system	38.1	122.0	129.0	118.9	100.3	65.0	55.2	48.5	23.8	700.7
Diseases of the digestive system	* 2.4	* 2.8	12.8	21.8	36.4	39.8	36.4	37.7	20.8	211.0
Diseases of the genitourinary system	**	* 4.8	8.0	13.7	18.4	20.0	13.2	14.8	7.8	102.0
Complications of pregnancy, childbirth and the puerperium	**	**	**	* 2.2	**	**	**	**	**	* 3.8
Diseases of the skin and subcutaneous tissue	10.0	12.8	29.6	38.6	27.1	15.7	10.3	8.9	6.3	159.4
Diseases of the musculoskeletal system and connective tissue	* 2.9	14.5	83.4	117.2	140.2	119.6	116.9	109.8	61.6	766.3
Congenital anomalies	**	**	**	**	**	**	**	**	**	**
Symptoms, signs and ill-defined conditions	8.5	21.8	23.5	18.8	18.0	10.7	10.2	12.5	* 3.8	127.9
Injury and poisoning	**	* 4.1	25.1	27.1	17.6	13.7	7.8	10.6	* 5.2	111.6
Disability n.e.c.	**	* 5.6	5.8	* 4.1	* 2.3	* 4.2	* 3.1	* 2.7	* 1.9	30.0
Unspecified illness	**	**	**	**	**	**	**	**	**	**
Total(a)	63.3	203.9	298.9	329.3	323.3	275.2	230.6	202.8	103.1	2,030.4

(a) Persons may have reported more than one type of illness and therefore components do not add to totals.

TABLE 20. PERSONS WHO REPORTED LONG-TERM CONDITIONS : TYPE OF CONDITION BY SEX, STATISTICAL DIVISIONS(a), 1989-90
(*000)

Type of condition	Darling Downs and South West										Total
	Brisbane	Moreton	Wide Bay-Burnett	West	Fitzroy	Central West	Mackay	Northern	Far North	North West	
Males											
Infectious and parasitic diseases	6.4	7.6	* 1.7	**	**	**	**	**	* 2.4	**	21.0
Neoplasms	17.1	8.4	* 2.5	**	**	**	**	**	**	**	33.6
Endocrine, nutritional and metabolic diseases and immunity disorders	37.5	14.4	6.1	* 4.4	* 2.1	**	* 2.7	* 3.4	* 3.6	**	74.9
Diseases of blood and blood forming organs	* 2.6	**	**	**	**	**	**	**	**	**	* 4.2
Mental disorders	21.3	* 5.4	**	* 2.9	**	**	**	* 1.8	**	**	36.3
Diseases of the nervous system and sense organs	261.9	103.8	48.6	34.0	22.2	7.4	19.1	31.7	29.8	* 5.4	564.0
Diseases of the circulatory system	79.7	33.7	14.3	* 5.7	6.6	**	* 2.5	7.3	7.9	* 2.2	160.6
Diseases of the respiratory system	164.8	52.6	24.8	16.1	13.2	* 4.9	12.7	19.9	16.2	* 3.1	328.4
Diseases of the digestive system	51.4	24.0	10.8	6.2	* 2.3	* 3.1	* 2.7	* 2.5	* 1.6	**	105.2
Diseases of the genitourinary system	10.6	7.3	* 1.9	**	**	**	**	**	* 1.7	**	25.6
Diseases of the skin and subcutaneous tissue	35.2	11.6	* 2.7	* 1.8	* 1.9	**	**	* 1.8	7.7	* 1.6	66.2
Diseases of the musculoskeletal system and connective tissue	171.7	75.4	31.0	22.8	13.2	* 3.5	11.6	22.4	20.7	* 3.2	375.4
Congenital anomalies	**	**	**	**	**	**	**	**	**	**	**
Symptoms, signs and ill-defined conditions	24.0	8.6	* 3.5	**	* 2.1	**	**	* 3.5	6.7	**	50.9
Injury and poisoning	27.6	12.6	* 4.9	* 3.9	* 3.9	**	* 1.7	* 2.8	6.3	**	65.2
Disability n.e.c.	8.9	* 4.2	**	**	**	**	**	**	**	**	18.9
Unspecified illness	**	**	**	**	**	**	**	**	**	**	**
Total	460.8	182.2	74.6	58.4	42.3	12.6	38.7	58.0	50.6	12.4	990.6
Females											
Infectious and parasitic diseases	6.2	* 3.7	**	**	**	**	**	**	**	**	13.4
Neoplasms	17.5	7.4	**	**	* 1.8	**	**	**	* 3.4	**	33.7
Endocrine, nutritional and metabolic diseases and immunity disorders	47.7	13.6	6.0	* 3.9	* 4.5	**	* 2.5	7.4	* 1.6	**	87.9
Diseases of blood and blood forming organs	9.3	* 4.3	**	**	**	**	**	**	**	**	16.9
Mental disorders	23.8	8.1	* 2.8	* 2.8	**	**	**	**	**	**	42.8
Diseases of the nervous system and sense organs	304.8	121.0	51.7	41.5	27.6	* 4.3	25.1	43.9	30.9	* 4.1	654.8
Diseases of the circulatory system	111.0	50.7	17.7	16.2	8.2	* 1.7	* 5.1	14.3	12.2	* 2.2	239.3
Diseases of the respiratory system	183.9	73.0	21.0	19.8	18.0	* 2.8	11.1	23.9	13.9	* 4.9	372.4
Diseases of the digestive system	61.1	19.6	6.7	* 4.0	* 3.5	* 1.6	**	* 3.2	* 5.4	**	105.8
Diseases of the genitourinary system	46.4	16.3	* 2.6	* 2.1	* 2.6	**	**	* 2.0	* 2.7	**	76.4
Complications of pregnancy, childbirth and the puerperium	* 2.8	**	**	**	**	**	**	**	**	**	* 3.8
Diseases of the skin and subcutaneous tissue	54.2	17.5	* 2.5	* 3.4	* 4.6	**	* 2.2	* 4.4	* 2.9	**	93.2

TABLE 20. PERSONS WHO REPORTED LONG-TERM CONDITIONS: TYPE OF CONDITION BY SEX, STATISTICAL DIVISIONS(a), 1989-90
(⁰⁰⁰)—continued

Type of condition	Brisbane		Moreton		Darling Downs Wide Bay- Burnett		Central West		Fitzroy		Mackay		Northern		Far North		North West		Total
Females																			
Diseases of the musculoskeletal system and connective tissue	182.9	80.9	23.9	24.4	14.9	*2.2	11.8	27.2	18.7	*4.0	391.0								
Symptoms, signs and ill-defined conditions	40.1	14.8	*2.8	*2.4	*4.6	**	**	*4.5	6.4	**	77.0								
Injury and poisoning	19.4	13.0	**	**	*2.8	**	**	*3.7	*3.9	**	46.4								
Disability n.e.c.	*5.6	*2.7	**	**	**	**	**	**	**	**	11.2								
Total	492.5	193.3	70.0	62.9	47.6	8.1	37.2	69.1	49.7	9.3	1,039.8								
Persons																			
Infectious and parasitic diseases	12.6	11.3	*2.1	*1.8	**	**	**	**	*2.7	**	34.4								
Neoplasms	34.7	15.8	*4.0	*2.9	*2.8	**	**	**	*4.7	**	67.3								
Endocrine, nutritional and metabolic diseases and immunity disorders	85.2	28.0	12.1	8.3	6.6	**	*5.2	10.8	*5.1	**	162.7								
Diseases of blood and blood forming organs	11.9	*5.1	**	**	**	**	**	**	**	**	21.1								
Mental disorders	45.2	13.5	*3.5	5.7	*3.1	**	*1.7	*2.4	*2.4	**	79.0								
Diseases of the nervous system and sense organs	566.6	224.8	100.2	75.5	49.8	11.7	44.2	75.6	60.7	9.5	1,218.8								
Diseases of the circulatory system	190.7	84.4	32.0	21.9	14.8	*2.5	7.6	21.7	20.1	*4.4	399.9								
Diseases of the respiratory system	348.7	125.7	45.8	35.9	31.2	7.8	23.8	43.8	30.1	8.0	700.7								
Diseases of the digestive system	112.6	43.5	17.5	10.2	5.8	*4.7	*3.0	*5.7	7.0	**	211.0								
Diseases of the genitourinary system	57.0	23.6	*4.5	*3.4	*3.7	**	**	*3.3	*4.3	**	102.0								
Complications of pregnancy, childbirth and the puerperium	*2.8	**	**	**	**	**	**	**	**	**	*3.8								
Diseases of the skin and subcutaneous tissue	89.4	29.1	*5.2	*5.2	6.5	*1.8	*3.1	6.2	10.6	*2.3	159.4								
Diseases of the musculoskeletal system and connective tissue	354.5	156.3	54.9	47.2	28.1	*5.7	23.4	49.6	39.5	7.2	766.3								
Congenital anomalies	**	**	**	**	**	**	**	**	**	**	**								
Symptoms, signs and ill-defined conditions	64.1	23.4	6.3	*3.4	6.7	**	**	8.0	13.1	**	127.9								
Injury and poisoning	47.0	25.6	6.0	*5.2	6.7	**	*2.4	6.5	10.3	**	111.6								
Disability n.e.c.	14.5	7.0	*2.9	**	**	**	**	**	*1.6	**	30.0								
Unspecified illness	**	**	**	**	**	**	**	**	**	**	**								
Total	953.4	375.5	144.6	121.2	90.0	20.7	76.0	127.1	100.3	21.6	2,030.4								

(a) Statistical Divisions as defined by the Australian Standard Geographic Classification.

TABLE 21. PERSONS WHO REPORTED LONG-TERM CONDITIONS: TYPE OF CONDITION BY COUNTRY OF BIRTH BY YEAR OF ARRIVAL
QUEENSLAND, 1989-90
('000)

Type of condition	Australia	New Zealand and Other Oceania	United Kingdom and Ireland	Southern Europe	Western Europe	Northern and Eastern Europe and the U.S.S.R.	Middle East	Southeast Asia	Southern Asia	Northern America, South America, Central America and Caribbean	Africa (including North Africa)	Total Overseas Born	Total
Before 1980													
Infectious and parasitic diseases	**	**	* 3.1	**	**	**	**	**	**	**	**	* 5.3	* 5.3
Neoplasms	**	* 1.8	* 5.1	**	**	**	**	**	**	**	**	10.5	10.5
Endocrine, nutritional and metabolic diseases and immunity disorders	**	* 2.2	11.4	* 2.0	**	**	**	**	**	**	* 1.7	20.9	20.9
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	**	**	**	* 3.7	* 3.7
Mental disorders	**	**	* 3.9	* 2.3	**	**	**	**	**	**	**	**	10.2
Diseases of the nervous system and sense organs	**	12.0	93.5	20.7	23.0	9.1	**	* 2.3	* 2.7	* 4.1	* 3.7	171.0	171.0
Diseases of the circulatory system	**	* 3.3	33.4	6.3	7.1	* 4.2	**	* 1.6	**	* 2.3	**	60.7	60.7
Diseases of the respiratory system	**	5.8	29.8	* 5.1	* 4.8	* 2.6	**	* 1.9	**	* 2.0	* 2.4	55.3	55.3
Diseases of the digestive system	**	* 3.3	18.0	* 5.1	* 4.7	**	**	**	**	**	**	34.8	34.8
Diseases of the genitourinary system	**	* 1.6	9.9	* 2.2	* 1.9	**	**	**	**	**	**	17.8	17.8
Complications of pregnancy, childbirth and the puerperium	**	**	**	**	**	**	**	**	**	**	**	**	**
Diseases of the skin and subcutaneous tissue	**	* 1.8	* 5.7	**	**	**	**	**	**	**	**	10.3	10.3
Diseases of the musculoskeletal system and connective tissue	**	10.2	51.3	14.0	13.9	7.5	**	* 2.2	**	* 3.2	* 2.1	104.8	104.8
Symptoms, signs and ill-defined conditions	**	**	5.8	* 3.2	* 2.5	**	**	**	**	**	**	14.2	14.2
Injury and poisoning	**	* 1.7	7.0	**	**	**	**	**	**	**	**	12.9	12.9
Disability n.e.c.	**	**	* 2.3	**	**	**	**	**	**	**	**	* 3.6	* 3.6
Total(a)	**	23.0	116.0	30.1	28.3	12.8	**	* 5.4	* 3.1	7.0	* 5.5	231.3	231.3
1980 — 1984													
Infectious and parasitic diseases	**	**	**	**	**	**	**	**	**	**	**	**	**
Neoplasms	**	**	**	**	**	**	**	**	**	**	**	**	**
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	**	**	**	**	**	**	**	**	**	**	**
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	**	**	**	**	**
Mental disorders	**	**	**	**	**	**	**	**	**	**	**	**	**
Diseases of the nervous system and sense organs	**	* 5.0	10.9	**	**	**	**	* 1.6	**	* 2.3	* 1.9	25.1	25.1
Diseases of the circulatory system	**	**	* 2.9	**	**	**	**	**	**	**	**	6.5	6.5
Diseases of the respiratory system	**	* 2.7	* 5.7	**	**	**	**	**	**	**	**	11.8	11.8
Diseases of the digestive system	**	**	**	**	**	**	**	**	**	**	**	* 1.9	* 1.9
Diseases of the genitourinary system	**	**	**	**	**	**	**	**	**	**	**	* 2.4	* 2.4
Diseases of the skin and subcutaneous tissue	**	**	* 2.2	**	**	**	**	**	**	**	**	* 5.4	* 5.4

TABLE 21. PERSONS WHO REPORTED LONG-TERM CONDITIONS : TYPE OF CONDITION BY COUNTRY OF BIRTH BY YEAR OF ARRIVAL
 QUEENSLAND, 1989-90
 ('000)—continued

Type of condition	1980 — 1984											Total Born	Total
	Australia	New Zealand and Other Oceania	United Kingdom and Ireland	Southern Europe	Western Europe	Northern and Eastern Europe and the U.S.S.R.	Middle East	Southeast Asia	Northeast and Southern Asia	Northern America, Central America and the Caribbean	Africa (including North Africa)		
Diseases of the musculoskeletal system and connective tissue	**	* 3.7	5.7	**	**	**	**	**	**	**	**	14.2	14.2
Symptoms, signs and ill-defined conditions	**	**	**	**	**	**	**	**	**	**	**	* 2.1	* 2.1
Injury and poisoning	**	**	**	**	**	**	**	**	**	**	**	**	**
Disability n.e.c.	**	**	**	**	**	**	**	**	**	**	**	**	**
Total(a)	**	10.0	17.8	**	* 2.0	* 2.2	**	* 3.4	**	* 3.2	* 2.6	42.3	42.3
1985 — 1990													
Infectious and parasitic diseases	**	**	**	**	**	**	**	**	**	**	**	* 2.4	* 2.4
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	* 1.7	**	**	**	**	**	**	**	**	* 3.2	* 3.2
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	**	**	**	* 1.8	* 1.8
Mental disorders	**	13.1	14.1	**	**	**	**	* 2.5	* 5.3	**	**	40.0	40.0
Diseases of the nervous system and sense organs	**	* 5.5	* 3.1	**	**	**	**	**	**	**	**	10.3	10.3
Diseases of the circulatory system	**	7.7	5.9	**	**	**	**	**	**	* 1.7	**	18.6	18.6
Diseases of the respiratory system	**	* 1.6	* 2.6	**	**	**	**	**	**	**	**	* 5.4	* 5.4
Diseases of the digestive system	**	* 1.6	**	**	**	**	**	**	**	**	**	* 1.6	* 1.6
Diseases of the genitourinary system	**	**	**	**	**	**	**	**	**	**	**	5.9	5.9
Diseases of the skin and subcutaneous tissue	**	* 2.2	**	**	**	**	**	**	**	**	**	16.1	16.1
Diseases of the musculoskeletal system and connective tissue	**	6.5	* 4.7	**	**	**	**	**	**	**	**	* 1.9	* 1.9
Symptoms, signs and ill-defined conditions	**	**	**	**	**	**	**	**	**	**	**	* 1.9	* 1.9
Injury and poisoning	**	**	**	**	**	**	**	**	**	**	**	**	**
Disability n.e.c.	**	**	**	**	**	**	**	**	**	**	**	**	**
Total(a)	**	23.3	19.2	* 2.1	**	**	**	* 3.5	6.9	* 3.2	**	62.7	62.7
Total													
Infectious and parasitic diseases	26.4	* 1.8	* 4.0	**	**	**	**	**	**	**	**	8.0	34.4
Neoplasms	55.8	* 1.8	6.2	**	**	**	**	**	**	**	**	**	11.6
Endocrine, nutritional and metabolic diseases and immunity disorders	137.6	* 4.1	13.1	* 2.0	**	**	**	**	**	**	**	* 2.0	25.2
Diseases of blood and blood forming organs	15.9	**	* 2.2	**	**	**	**	**	**	**	**	**	5.2
Mental disorders	66.2	**	* 5.1	* 2.8	**	**	**	**	**	**	**	**	12.9
Diseases of the nervous system and sense organs	982.6	30.0	118.5	21.8	24.7	10.9	**	6.4	8.7	7.6	6.8	236.2	1,218.8
Diseases of the circulatory system	322.4	10.0	39.4	6.3	7.8	* 5.1	**	* 2.8	* 2.0	* 2.7	**	77.5	399.9
Diseases of the respiratory system	615.1	16.2	41.5	6.0	6.2	* 2.6	**	* 3.1	**	* 4.7	* 3.1	85.7	700.7
Diseases of the digestive system	168.9	* 5.0	22.1	* 5.5	* 5.1	**	**	**	**	**	**	**	42.0

TABLE 21. PERSONS WHO REPORTED LONG-TERM CONDITIONS : TYPE OF CONDITION BY COUNTRY OF BIRTH BY YEAR OF ARRIVAL
QUEENSLAND, 1989-90
(*000)—continued

Type of condition	Australia	New Zealand and Other Oceania	United Kingdom and Ireland	Southern Europe	Western Europe	Northern and Eastern Europe and the U.S.S.R.	Middle East	Southeast Asia	Southern Asia	Northern America, South America, Central America and the Caribbean	Africa (including North Africa)	Total Overseas Born	Total
	Total												
Diseases of the genitourinary system	80.2	* 2.7	11.2	* 2.2	* 1.9	**	**	**	**	**	**	21.8	102.0
Complications of pregnancy, childbirth and the puerperium	* 3.0	**	**	**	**	**	**	**	**	**	**	**	* 3.8
Diseases of the skin and subcutaneous tissue	137.8	* 4.7	9.4	**	**	* 1.6	**	**	**	**	**	**	21.6
Diseases of the musculoskeletal system and connective tissue	631.2	20.4	61.8	15.2	14.7	7.8	**	* 4.3	**	* 5.3	* 3.3	135.1	766.3
Congenital anomalies	**	**	**	**	**	**	**	**	**	**	**	**	**
Symptoms, signs and ill-defined conditions	109.8	* 2.9	6.2	* 3.6	* 2.9	**	**	**	**	**	**	**	18.1
Injury and poisoning	95.8	* 3.3	8.1	**	**	**	**	**	**	**	**	**	15.8
Disability n.e.c.	24.5	**	* 3.8	**	**	**	**	**	**	**	**	**	* 5.5
Unspecified illness	**	**	**	**	**	**	**	**	**	**	**	**	**
Total(a)	1,694.1	56.3	152.9	32.6	31.1	15.9	**	12.4	10.7	13.5	9.4	336.2	2,030.4

(a) Persons may have reported more than one type of illness and therefore components do not add to totals.

TABLE 22. PERSONS AGED 15 AND OVER WHO REPORTED LONG-TERM CONDITIONS: TYPE OF CONDITION BY EMPLOYMENT STATUS BY SEX
QUEENSLAND, 1989-90
(*000)

Type of condition	Not applicable(a)	Employed	Unemployed (looking for work)	Not in labour force	Total
Males					
Infectious and parasitic diseases	* 3.0	11.7	**	* 2.3	18.1
Neoplasms	11.6	14.5	**	6.0	33.2
Endocrine, nutritional and metabolic diseases and immunity disorders	19.0	39.1	* 2.0	12.9	73.0
Diseases of blood and blood forming organs	**	**	**	**	* 3.6
Mental disorders	* 5.6	13.8	* 2.4	6.0	27.6
Diseases of the nervous system and sense organs	127.0	314.3	20.1	68.5	529.8
Diseases of the circulatory system	52.3	72.4	* 4.3	28.0	157.0
Diseases of the respiratory system	35.3	144.5	15.3	38.9	234.2
Diseases of the digestive system	28.5	54.8	* 4.9	13.7	101.8
Diseases of the genitourinary system	9.6	8.1	**	* 3.7	22.6
Diseases of the skin and subcutaneous tissue	7.4	40.1	* 2.7	7.1	57.3
Diseases of the musculoskeletal system and connective tissue	69.6	232.5	21.0	43.3	366.3
Congenital anomalies	**	**	**	**	**
Symptoms, signs and ill-defined conditions	* 5.4	21.1	* 2.1	7.3	36.0
Injury and poisoning	6.5	42.1	5.9	9.0	63.5
Disability n.e.c.	* 2.6	8.0	**	* 2.6	14.7
Unspecified illness	**	**	**	**	**
Total(b)	136.1	552.7	43.7	109.8	842.2
Females					
Infectious and parasitic diseases	**	7.6	**	* 2.6	11.9
Neoplasms	11.3	7.8	**	13.5	33.1
Endocrine, nutritional and metabolic diseases and immunity disorders	28.3	24.2	* 2.7	29.6	84.8
Diseases of blood and blood forming organs	* 5.0	8.5	**	* 3.4	16.9
Mental disorders	10.9	8.3	* 3.7	16.3	39.2
Diseases of the nervous system and sense organs	148.0	253.7	27.9	197.1	626.7
Diseases of the circulatory system	91.2	66.4	6.6	73.0	237.3
Diseases of the respiratory system	36.9	144.1	16.6	108.9	306.5
Diseases of the digestive system	30.0	38.0	* 5.0	30.8	103.9
Diseases of the genitourinary system	13.0	34.5	* 4.6	21.2	73.3
Complications of pregnancy, childbirth and the puerperium	**	* 2.1	**	* 1.7	* 3.8
Diseases of the skin and subcutaneous tissue	7.9	44.1	* 1.7	25.5	79.3
Diseases of the musculoskeletal system and connective tissue	101.9	142.3	20.8	117.6	382.6

TABLE 22. PERSONS AGED 15 AND OVER WHO REPORTED LONG-TERM CONDITIONS: TYPE OF CONDITION BY EMPLOYMENT STATUS BY SEX
QUEENSLAND, 1989-90
(*000)—continued

Type of condition	Not applicable(a)	Employed	Unemployed (looking for work)	Not in labour force	Total
Females					
Symptoms, signs and ill-defined conditions	10.8	28.6	* 2.6	19.5	61.6
Injury and poisoning	9.2	21.7	* 2.1	10.6	43.6
Disability n.e.c.	* 1.9	* 3.5	**	* 3.2	9.4
Total(b)	169.9	413.3	44.4	293.4	920.9
Persons					
Infectious and parasitic diseases	* 4.2	19.3	* 1.6	* 4.9	30.0
Neoplasms	23.0	22.3	**	19.4	66.2
Endocrine, nutritional and metabolic diseases and immunity disorders	47.3	63.3	* 4.6	42.5	157.8
Diseases of blood and blood forming organs	6.3	9.7	**	* 4.5	20.5
Mental disorders	16.4	22.1	6.0	22.3	66.8
Diseases of the nervous system and sense organs	274.9	567.9	48.0	265.7	1,156.6
Diseases of the circulatory system	143.6	138.8	10.9	101.0	394.3
Diseases of the respiratory system	72.2	288.7	31.9	147.8	540.7
Diseases of the digestive system	58.5	92.8	10.0	44.5	205.8
Diseases of the genitourinary system	22.6	42.6	5.8	24.9	95.9
Complications of pregnancy, childbirth and the puerperium	**	* 2.1	**	* 1.7	* 3.8
Diseases of the skin and subcutaneous tissue	15.2	84.2	* 4.4	32.7	136.6
Diseases of the musculoskeletal system and connective tissue	171.5	374.8	41.8	160.9	748.9
Congenital anomalies	**	**	**	**	**
Symptoms, signs and ill-defined conditions	16.3	49.7	* 4.8	26.8	97.5
Injury and poisoning	15.7	63.8	8.0	19.6	107.1
Disability n.e.c.	* 4.6	11.5	* 2.3	5.8	24.1
Unspecified illness	**	**	**	**	**
Total(b)	306.0	966.0	88.0	403.2	1,763.2

(a) Persons aged 65 years and over. (b) Persons may have reported more than one type of illness and therefore components do not add to totals.

TABLE 23. PERSONS WHO REPORTED LONG-TERM CONDITIONS : TYPE OF CONDITION BY POSITION IN FAMILY BY AGE AND SEX
QUEENSLAND, 1989-90
(^{'000})

Type of condition	Age group (years)							Males	Females	Total
	18 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 and over			
Husband or wife with dependent child(ren)										
Infectious and parasitic diseases	**	**	* 3.8	**	**	**	**	* 4.6	* 1.7	6.3
Neoplasms	**	* 2.7	6.3	* 2.4	**	**	**	7.2	* 5.2	12.4
Endocrine, nutritional and metabolic diseases and immunity disorders	**	* 4.5	15.7	6.0	* 1.6	**	**	17.0	11.9	28.9
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	* 3.4	* 3.7
Mental disorders	**	* 4.6	* 5.3	* 1.7	**	**	**	* 5.4	6.2	11.6
Diseases of the nervous system and sense organs	10.8	71.5	97.2	41.6	* 3.9	**	**	109.4	116.5	225.9
Diseases of the circulatory system	**	21.5	31.1	12.8	**	**	**	28.9	39.0	67.9
Diseases of the respiratory system	11.8	61.1	60.6	14.5	**	**	**	64.7	85.3	150.0
Diseases of the digestive system	**	10.0	18.7	6.4	**	**	**	21.1	14.8	35.9
Diseases of the genitourinary system	**	7.4	6.9	**	**	**	**	* 5.3	11.3	16.6
Complications of pregnancy, childbirth and the puerperium	**	* 2.2	**	**	**	**	**	**	* 3.8	* 3.8
Diseases of the skin and subcutaneous tissue	* 1.6	19.8	13.3	* 4.4	**	**	**	15.0	24.5	39.5
Diseases of the musculoskeletal system: and connective tissue	9.9	55.0	83.4	26.1	* 3.3	**	**	102.4	75.3	177.7
Symptoms, signs and ill-defined conditions	* 2.0	6.9	10.7	**	**	**	**	8.8	11.7	20.6
Injury and poisoning	**	14.1	10.3	* 2.2	**	**	**	**	9.4	27.4
Disability n.e.c.	**	**	**	**	**	**	**	**	* 2.1	* 3.1
Total(a)	24.0	165.4	190.9	53.3	* 4.3	**	**	219.6	219.1	438.8
Husband or wife without dependent child(ren)										
Infectious and parasitic diseases	**	* 2.3	**	* 2.8	**	**	**	7.3	* 4.1	11.5
Neoplasms	**	**	**	* 5.7	11.7	10.0	* 5.2	18.0	15.8	33.8
Endocrine, nutritional and metabolic diseases and immunity disorders	**	* 2.6	6.0	17.7	27.8	21.7	6.1	39.3	43.6	82.8
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	* 4.9	6.3
Mental disorders	**	* 1.8	* 2.2	* 5.0	* 5.3	6.5	* 2.4	8.4	15.2	23.6
Diseases of the nervous system and sense organs	9.8	29.3	45.7	141.9	151.5	114.3	41.9	268.2	266.3	534.4
Diseases of the circulatory system	* 4.8	6.0	13.4	36.7	62.1	57.7	20.1	89.9	110.9	200.8
Diseases of the respiratory system	11.3	22.3	23.2	38.5	35.9	29.0	9.0	74.5	95.2	169.6
Diseases of the digestive system	* 2.5	* 4.5	9.7	23.5	25.7	20.0	9.0	53.4	41.4	94.8
Diseases of the genitourinary system	**	* 1.9	8.0	14.6	8.3	10.1	* 3.3	11.3	34.9	46.3
Diseases of the skin and subcutaneous tissue	* 4.9	7.2	7.0	8.8	7.0	* 5.5	* 2.8	20.3	23.0	43.2
Diseases of the musculoskeletal system and connective tissue	9.6	24.6	33.7	70.1	83.3	70.4	22.4	156.3	158.6	314.9

TABLE 23. PERSONS WHO REPORTED LONG-TERM CONDITIONS : TYPE OF CONDITION BY POSITION IN FAMILY BY AGE AND SEX
 QUEENSLAND, 1989-90
 ('000)—continued

Type of condition	Age group (years)							Males	Females	Total
	18 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 and over			
	Husband or wife without dependent child(ren)									
Symptoms, signs and ill-defined conditions	* 2.1	* 3.8	* 5.2	7.8	7.4	7.4	**	11.7	23.0	34.7
Injury and poisoning	* 4.9	* 4.8	* 4.3	6.5	* 4.3	* 4.2	* 1.7	18.3	12.3	30.6
Disability n.e.c.	**	**	**	* 2.4	* 2.3	**	**	6.6	* 2.3	8.8
Unspecified illness	**	**	**	**	**	**	**	**	**	**
Total(a)	31.5	62.2	76.3	165.3	166.0	127.2	44.4	335.4	338.3	673.8
	Single parent, with or without dependent child(ren)									
Infectious and parasitic diseases	**	**	**	**	**	**	**	**	**	* 1.7
Neoplasms	**	**	**	**	**	**	**	**	* 2.9	* 3.3
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	* 1.8	* 2.2	**	**	**	**	7.2	7.7
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	* 2.7	* 2.7
Mental disorders	**	**	**	**	**	**	**	**	* 3.4	* 3.8
Diseases of the nervous system and sense organs	* 2.5	7.2	10.0	15.7	7.3	8.1	* 4.3	10.4	44.7	55.1
Diseases of the circulatory system	**	**	* 5.7	* 3.6	* 2.6	* 5.3	* 3.8	* 4.2	19.2	23.4
Diseases of the respiratory system	* 2.7	6.1	* 5.5	* 5.4	* 3.0	**	**	* 2.3	22.5	24.8
Diseases of the digestive system	**	**	* 2.2	* 2.4	**	**	**	**	8.2	9.4
Diseases of the genitourinary system	**	**	* 2.0	**	**	**	**	**	6.3	6.5
Diseases of the skin and subcutaneous tissue	**	* 2.0	* 1.7	**	**	**	**	**	* 4.9	* 5.3
Diseases of the musculoskeletal system and connective tissue	* 1.7	* 5.6	7.2	7.8	* 4.9	* 4.6	* 3.1	6.6	28.4	35.0
Symptoms, signs and ill-defined conditions	* 1.7	* 2.0	**	**	**	**	**	**	6.2	6.6
Injury and poisoning	**	**	**	* 1.8	**	**	**	* 2.4	* 3.1	* 5.5
Disability n.e.c.	**	**	**	**	**	**	**	**	**	**
Total(a)	* 5.0	16.0	18.9	17.6	7.6	8.1	* 5.3	13.6	65.0	78.6
	Dependent child									
Infectious and parasitic diseases	**	**	**	**	**	**	**	* 2.9	* 1.9	* 4.8
Neoplasms	**	**	**	**	**	**	**	**	**	**
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	**	**	**	**	**	* 3.2	* 3.5	6.7
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	**	* 2.8
Mental disorders	**	**	**	**	**	**	**	10.5	* 5.2	15.7
Diseases of the nervous system and sense organs	8.3	**	**	**	**	**	**	45.4	43.5	88.9
Diseases of the circulatory system	**	**	**	**	**	**	**	* 5.2	* 3.3	8.5
Diseases of the respiratory system	9.8	**	**	**	**	**	**	109.9	84.0	193.9
Diseases of the digestive system	**	**	**	**	**	**	**	* 4.9	* 3.4	8.4
Diseases of the genitourinary system	**	**	**	**	**	**	**	* 3.1	* 4.4	7.5
Diseases of the skin and subcutaneous tissue	**	**	**	**	**	**	**	14.5	16.2	30.6

TABLE 23. PERSONS WHO REPORTED LONG-TERM CONDITIONS : TYPE OF CONDITION BY POSITION IN FAMILY BY AGE AND SEX
 QUEENSLAND, 1989-90
 ('000)—continued

Type of condition	Age group (years)							Males	Females	Total
	18-24	25-34	35-44	45-54	55-64	65-74	75 and over			
Dependent child										
Diseases of the musculoskeletal system and connective tissue	* 4.9	**	**	**	**	**	**	18.5	19.9	38.4
Congenital anomalies	**	**	**	**	**	**	**	**	**	**
Symptoms, signs and ill-defined conditions	* 2.6	**	**	**	**	**	**	20.2	20.9	41.0
Injury and poisoning	**	**	**	**	**	**	**	* 4.4	* 5.3	9.8
Disability n.e.c.	**	**	**	**	**	**	**	* 4.6	* 2.2	6.8
Total(a)	17.0	**	**	**	**	**	**	184.0	155.2	339.3
Single person with non-relatives										
Infectious and parasitic diseases	**	**	**	**	**	**	**	**	**	**
Neoplasms	**	**	**	**	**	**	**	**	**	**
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	**	**	**	**	**	* 2.2	* 1.8	* 4.0
Mental disorders	**	**	**	**	**	**	**	**	**	* 2.5
Diseases of the nervous system and sense organs	20.1	16.9	* 3.8	* 5.2	* 1.6	**	**	20.6	28.1	48.8
Diseases of the circulatory system	**	* 2.9	**	* 1.6	**	**	**	* 4.4	* 3.2	7.7
Diseases of the respiratory system	12.1	11.1	**	* 2.0	**	**	**	13.3	15.2	28.5
Diseases of the digestive system	* 1.9	* 2.3	* 1.6	**	**	**	**	5.7	* 2.0	7.7
Diseases of the genitourinary system	**	**	**	**	**	**	**	**	* 1.7	* 1.7
Diseases of the skin and subcutaneous tissue	* 4.0	* 3.3	**	**	**	**	**	* 4.5	* 4.8	9.3
Diseases of the musculoskeletal system and connective tissue	8.2	12.5	* 2.6	**	**	**	**	17.1	10.1	27.2
Symptoms, signs and ill-defined conditions	**	* 2.3	**	**	**	**	**	* 2.6	* 2.4	* 5.0
Injury and poisoning	* 2.6	* 2.1	**	**	**	**	**	* 5.1	**	* 5.3
Disability n.e.c.	**	**	**	**	**	**	**	* 2.8	**	* 3.0
Total(a)	39.1	33.8	6.2	* 5.6	* 1.6	**	**	48.4	43.1	91.5
Dependent child(ren)(b)										
Infectious and parasitic diseases	**	**	**	**	**	* 1.9	**	* 3.0	**	* 4.4
Neoplasms	**	**	**	**	* 1.7	* 3.4	* 2.5	* 3.5	6.8	10.3
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	**	* 2.0	* 2.0	8.7	* 4.8	* 4.7	13.8	18.5
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	* 2.0	* 2.9
Mental disorders	**	**	* 1.8	* 2.2	**	* 3.4	**	* 4.7	6.3	11.0
Diseases of the nervous system and sense organs	* 2.3	6.6	9.7	18.8	29.1	45.5	31.6	49.0	94.5	143.5
Diseases of the circulatory system	**	**	**	* 5.0	12.1	25.3	16.1	18.2	42.3	60.5
Diseases of the respiratory system	* 4.7	* 4.5	* 4.9	* 2.3	10.4	12.9	8.9	18.5	30.1	48.6
Diseases of the digestive system	**	* 2.0	**	* 3.6	7.1	13.1	* 5.5	9.6	23.4	33.0
Diseases of the genitourinary system	**	**	**	* 1.6	* 3.4	* 3.6	* 2.3	* 3.1	9.5	12.6
Diseases of the skin and subcutaneous tissue	**	* 2.4	* 2.5	**	**	* 1.8	* 1.8	* 5.5	5.8	11.3

TABLE 23. PERSONS WHO REPORTED LONG-TERM CONDITIONS: TYPE OF CONDITION BY POSITION IN FAMILY BY AGE AND SEX
 QUEENSLAND, 1989-90
 ('000)—continued

Type of condition	Age group (years)							Males	Females	Total
	18-24	25-34	35-44	45-54	55-64	65-74	75 and over			
Dependent child(ren)(b)										
Diseases of the musculoskeletal system and connective tissue	**	6.3	6.9	9.5	15.2	26.0	22.1	28.5	58.0	86.5
Symptoms, signs and ill-defined conditions	**	**	**	**	*2.0	*4.2	**	*2.8	6.8	9.7
Injury and poisoning	**	*3.5	**	**	*1.8	*4.5	**	*4.8	9.0	13.7
Disability n.e.c.	**	**	**	**	**	**	**	**	**	*1.8
Total(a)	8.0	17.0	15.6	20.7	33.3	51.9	35.7	68.6	113.5	182.2
All others										
Infectious and parasitic diseases	*1.7	**	**	**	**	**	**	*2.0	*2.5	*4.6
Neoplasms	**	**	**	**	**	**	**	*3.1	*2.4	*5.5
Endocrine, nutritional and metabolic diseases and immunity disorders	*2.4	**	*2.0	*1.7	*2.6	*2.0	*2.1	8.0	6.1	14.2
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	*2.7	*2.7
Mental disorders	*3.1	**	**	**	**	**	**	*5.4	*5.4	10.8
Diseases of the nervous system and sense organs	36.0	17.1	8.6	8.9	15.6	13.2	14.8	61.0	61.2	122.1
Diseases of the circulatory system	*2.3	*3.1	*2.2	*5.1	*3.9	*5.1	9.4	9.8	21.5	31.2
Diseases of the respiratory system	36.1	13.7	*5.3	*2.3	*4.6	*4.3	*4.7	45.3	40.0	85.3
Diseases of the digestive system	*3.9	*1.8	*2.7	*2.3	*2.2	*4.0	*4.9	9.2	12.5	21.7
Diseases of the genitourinary system	*3.3	*2.6	**	**	**	**	**	*2.6	8.2	10.9
Diseases of the skin and subcutaneous tissue	7.7	*3.9	*1.9	*1.7	**	**	*1.7	6.1	14.0	20.1
Diseases of the musculoskeletal system and connective tissue	25.2	13.1	6.4	*4.7	8.8	8.5	13.6	46.1	40.6	86.7
Symptoms, signs and ill-defined conditions	*4.3	*2.6	**	**	**	**	**	*4.3	6.0	10.3
Injury and poisoning	8.3	*2.3	**	*2.9	**	*1.6	**	12.3	7.0	19.3
Disability n.e.c.	*2.4	**	**	**	**	**	**	*3.0	*2.0	*5.0
Total(a)	88.6	34.9	15.4	12.7	17.7	14.0	17.3	121.0	105.4	226.4
Total										
Infectious and parasitic diseases	*4.9	*4.9	6.8	*4.9	*2.6	*3.2	**	21.0	13.4	34.4
Neoplasms	**	*4.9	10.0	11.2	15.5	14.1	8.9	33.6	33.7	67.3
Endocrine, nutritional and metabolic diseases and immunity disorders	6.0	10.2	26.4	29.7	36.1	33.7	13.6	74.9	87.9	162.7
Diseases of blood and blood forming organs	*1.9	*3.4	*3.3	*3.0	**	*2.4	*3.9	*4.2	16.9	21.1
Mental disorders	*4.7	9.8	11.8	10.5	8.4	11.7	*4.7	36.3	42.8	79.0
Diseases of the nervous system and sense organs	89.8	148.5	175.0	232.1	209.1	182.0	92.9	564.0	554.8	1,218.8
Diseases of the circulatory system	10.6	35.6	55.1	64.8	81.4	93.8	49.8	160.6	239.3	399.9
Diseases of the respiratory system	88.4	118.9	100.3	65.0	55.2	48.5	23.8	328.4	372.4	700.7
Diseases of the digestive system	10.1	21.8	36.4	39.8	36.4	37.7	20.8	105.2	105.8	211.0
Diseases of the genitourinary system	5.8	13.7	18.4	20.0	13.2	14.8	7.8	25.6	76.4	102.0

TABLE 23. PERSONS WHO REPORTED LONG-TERM CONDITIONS : TYPE OF CONDITION BY POSITION IN FAMILY BY AGE AND SEX
 QUEENSLAND, 1989-90
 ('000)—continued

Type of condition	Age group (years)							Males	Females	Total
	18 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 and over			
	Total									
Complications of pregnancy, childbirth and the puerperium	**	* 2.2	**	**	**	**	**	**	* 3.8	* 3.8
Diseases of the skin and subcutaneous tissue	20.6	38.6	27.1	15.7	10.3	8.9	6.3	66.2	93.2	159.4
Diseases of the musculoskeletal system and connective tissue	59.8	117.2	140.2	119.6	116.9	109.8	61.6	375.4	391.0	766.3
Congenital anomalies	**	**	**	**	**	**	**	**	**	**
Symptoms, signs and ill-defined conditions	14.2	18.8	18.0	10.7	10.2	12.5	* 3.8	50.9	77.0	127.9
Injury and poisoning	18.3	27.1	17.6	13.7	7.8	10.6	* 5.2	65.2	46.4	111.6
Disability n.e.c.	* 4.2	* 4.1	* 2.3	* 4.2	* 3.1	* 2.7	* 1.9	18.9	11.2	30.0
Unspecified illness	**	**	**	**	**	**	**	**	**	**
Total(a)	213.2	329.3	323.3	275.2	230.6	202.8	103.1	990.6	1,039.8	2,030.4

(a) Persons may have reported more than one type of illness and therefore components do not add to totals. (b) Child(ren) aged less than 15 years or those aged 15 to 20 years who are full-time students.

TABLE 24. EMPLOYED PERSONS WHO REPORTED LONG-TERM CONDITIONS : TYPE OF CONDITION BY INDUSTRY OF EMPLOYMENT(a) BY SEX
QUEENSLAND, 1989-90
(*000)

Type of condition	Agriculture, Forestry, Fishing, Hunting	Manufacturing	Electricity, Gas, Water	Construction	Wholesale Retail Trade	Transport and Storage	Communi- cation	Finance, Property, Business Services	Public Admini- stration and Defence	Communi- ty Services	Recrea- tion, Personal and Other Services	Total	
	Males												
Infectious and parasitic diseases	**	**	* 1.7	**	**	* 2.6	**	**	* 2.3	**	**	**	11.7
Neoplasms	**	**	**	**	* 1.9	* 2.9	* 1.6	**	* 2.0	**	**	* 1.6	14.5
Endocrine, nutritional and metabolic diseases and immunity disorders	* 4.2	**	* 3.7	**	* 1.7	9.9	* 2.7	**	* 4.8	* 1.8	* 4.6	* 2.6	39.1
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	**	**	**	**	**
Mental disorders	**	**	* 2.3	**	**	* 2.3	* 1.7	**	**	**	* 3.3	**	13.8
Diseases of the nervous system and sense organs	28.4	6.5	48.6	* 2.8	31.7	55.0	28.6	8.0	31.9	21.7	33.8	17.2	314.3
Diseases of the circulatory system	* 3.6	* 4.3	10.0	**	* 5.7	10.8	7.3	* 4.6	11.0	* 4.9	* 4.5	5.7	72.4
Diseases of the respiratory system	10.2	* 4.7	25.6	* 2.1	14.6	18.5	14.5	* 5.3	18.1	10.9	13.1	7.0	144.5
Diseases of the digestive system	* 3.5	* 1.6	6.7	**	* 5.6	12.2	5.7	* 1.0	* 4.8	* 4.3	5.9	* 2.4	54.8
Diseases of the genitourinary system	**	**	**	**	**	**	**	**	**	**	**	**	8.1
Diseases of the skin and subcutaneous tissue	**	* 1.9	* 4.4	**	* 3.8	8.4	* 3.9	**	* 4.9	* 3.8	* 4.4	* 2.3	40.1
Diseases of the musculoskeletal system and connective tissue	20.4	5.7	37.0	* 1.6	29.9	42.9	27.0	* 5.3	21.2	15.8	14.6	11.0	232.5
Symptoms, signs and ill-defined conditions	**	**	6.3	**	* 2.0	* 3.5	* 2.3	**	* 3.2	**	**	**	21.1
Injury and poisoning	* 2.4	**	* 4.7	**	6.2	8.8	* 3.4	**	* 3.0	* 4.2	* 4.0	* 2.8	42.1
Disability n.e.c.	**	**	* 1.9	**	**	**	**	**	**	**	**	**	8.0
Unspecified illness	**	**	**	**	**	**	**	**	**	**	**	**	**
Total(b)	46.6	15.5	88.8	* 4.6	64.9	98.0	52.1	14.3	52.6	34.6	51.8	29.0	552.7
Females													
Infectious and parasitic diseases	**	**	**	**	**	* 1.7	**	**	**	**	* 2.7	**	7.6
Neoplasms	**	**	**	**	**	**	**	**	**	**	* 1.8	**	7.8
Endocrine, nutritional and metabolic diseases and immunity disorders	* 2.6	**	* 3.1	**	**	* 5.0	**	**	* 5.5	**	6.4	**	24.2
Diseases of blood and blood forming organs	**	**	**	**	**	* 2.0	**	**	* 1.8	**	* 2.1	**	8.5
Mental disorders	**	**	**	**	**	* 2.1	**	**	**	**	* 2.1	**	8.3
Diseases of the nervous system and sense organs	14.8	* 2.1	18.3	**	* 4.7	54.2	7.1	* 2.0	31.7	12.2	80.1	26.4	253.7
Diseases of the circulatory system	* 3.9	**	6.7	**	**	17.9	**	**	* 4.5	* 2.0	18.3	9.6	66.4
Diseases of the respiratory system	6.9	**	11.4	**	* 3.0	27.9	* 4.9	**	22.0	7.5	46.2	13.3	144.1
Diseases of the digestive system	* 1.6	**	* 4.9	**	**	9.9	**	**	* 4.1	* 1.8	11.1	* 2.4	38.0
Diseases of the genitourinary system	* 2.3	**	* 4.1	**	**	8.8	**	**	* 4.7	**	7.1	* 3.3	34.5
Complications of pregnancy, childbirth and the puerperium	**	**	**	**	**	**	**	**	**	**	**	**	* 2.1
Diseases of the skin and subcutaneous tissue	**	**	* 3.4	**	**	9.3	**	**	6.6	* 2.4	10.0	7.8	44.1
Diseases of the musculoskeletal system and connective tissue	9.9	* 2.2	11.1	**	* 3.3	31.3	* 1.6	**	15.6	7.5	44.0	14.7	142.3
Symptoms, signs and ill-defined conditions	**	**	* 1.9	**	**	7.1	**	**	* 3.5	* 1.8	9.8	* 1.6	28.6
Injury and poisoning	* 1.7	**	* 2.4	**	**	6.6	**	**	* 1.5	**	* 5.0	* 2.4	21.7
Disability n.e.c.	**	**	**	**	**	**	**	**	**	**	**	**	* 3.5
Total(b)	23.5	* 3.2	35.3	**	8.4	92.3	11.9	* 2.4	51.0	19.3	123.4	42.1	413.3

TABLE 24. EMPLOYED PERSONS WHO REPORTED LONG-TERM CONDITIONS: TYPE OF CONDITION BY INDUSTRY OF EMPLOYMENT(a) BY SEX
QUEENSLAND, 1989-90
(⁰⁰⁰)—continued

Type of condition	Agriculture, Forestry, Fishing, Hunting	Mining	Manufacturing Electricity, Gas, Water	Construction	Wholesale Retail Trade	Transport and Storage	Communication	Finance, Property, Business Services	Public Administration and Defence	Community Services	Recreation, Personal and Other Services	Total	
	Persons												
Infectious and parasitic diseases	* 1.8	**	* 2.1	**	**	* 4.3	**	**	* 3.3	**	* 3.4	**	19.3
Neoplasms	**	**	* 2.4	**	* 1.9	* 3.5	* 2.0	**	* 3.4	**	* 2.4	* 2.7	22.3
Endocrine, nutritional and metabolic diseases and immunity disorders	6.8	* 1.6	6.8	**	* 2.1	14.9	* 3.0	* 2.3	8.3	* 2.7	11.0	* 3.5	63.3
Diseases of blood and blood forming organs	**	**	**	**	**	* 2.0	**	**	* 1.8	**	* 2.5	**	9.7
Mental disorders	**	**	* 3.8	**	**	* 4.4	* 1.7	**	* 2.2	**	* 5.4	**	22.1
Diseases of the nervous system and sense organs	43.2	8.6	66.9	* 2.8	36.4	109.2	35.7	10.1	63.6	33.9	113.9	43.6	567.9
Diseases of the circulatory system	7.5	5.8	16.7	**	6.8	28.7	8.4	* 4.6	15.4	6.8	22.8	15.3	138.8
Diseases of the respiratory system	17.1	* 5.1	37.0	* 2.1	17.6	46.4	19.4	5.9	40.2	18.3	59.3	20.3	288.7
Diseases of the digestive system	* 5.1	* 1.6	11.6	**	6.7	22.1	6.6	* 1.9	9.0	6.1	16.9	* 4.8	92.8
Diseases of the genitourinary system	* 3.4	**	* 5.2	**	* 2.6	9.6	* 2.7	**	6.0	**	7.1	* 4.0	42.6
Complications of pregnancy, childbirth and the puerperium	**	**	**	**	**	**	**	**	**	**	**	**	* 2.1
Diseases of the skin and subcutaneous tissue	* 2.8	* 2.7	7.8	**	* 4.5	17.6	* 5.2	**	11.5	6.2	14.4	10.1	84.2
Diseases of the musculoskeletal system and connective tissue	30.3	8.0	48.1	* 1.6	33.2	74.2	28.6	6.5	36.8	23.3	58.7	25.6	374.8
Symptoms, signs and ill-defined conditions	**	**	8.2	**	* 3.5	10.6	* 2.7	**	6.6	* 3.1	10.1	* 2.5	49.7
Injury and poisoning	* 4.1	* 2.1	7.1	**	6.2	15.4	* 3.7	**	* 4.6	* 4.2	9.6	* 5.1	63.8
Disability n.e.c.	**	**	* 1.9	**	**	**	**	**	* 2.0	**	**	**	11.5
Unspecified illness	**	**	**	**	**	**	**	**	**	**	**	**	**
Total(b)	70.1	18.8	124.0	* 4.9	73.4	190.3	63.9	16.8	103.7	54.0	175.2	71.1	966.0

(a) Industry of main job held at the time of interview. (b) Persons may have reported more than one type of illness and therefore components will not add to totals.

TABLE 25. EMPLOYED PERSONS WHO REPORTED LONG-TERM CONDITIONS: TYPE OF CONDITION BY OCCUPATION(a) BY SEX
QUEENSLAND, 1989-90
(*000)

Type of condition	Managers and Adminis- trators	Professionals	Para- professionals	Tradespersons	Clerks	Salespersons and Personal Service Workers	Plant and Machine Operators and Drivers	Labourers and Related Workers	Not stated	Total
Males										
Infectious and parasitic diseases	**	* 2.3	**	**	**	**	* 2.5	* 2.3	**	11.7
Neoplasms	* 2.0	* 2.1	**	* 2.9	* 1.6	**	* 1.8	* 2.1	**	14.5
Endocrine, nutritional and metabolic diseases and immunity disorders	10.6	* 1.9	* 2.8	6.6	* 1.9	6.1	* 3.9	* 5.3	**	39.1
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	**	**
Mental disorders	**	**	**	* 1.9	**	**	* 1.8	* 4.7	**	13.8
Diseases of the nervous system and sense organs	58.1	39.1	26.2	68.5	16.1	23.7	44.3	37.5	**	314.3
Diseases of the circulatory system	11.7	5.8	* 4.6	17.2	5.8	* 4.9	10.5	11.5	**	72.4
Diseases of the respiratory system	22.8	17.0	8.8	32.0	9.2	13.2	17.8	23.3	**	144.5
Diseases of the genitourinary system	8.9	* 4.5	* 5.0	10.4	* 5.3	6.8	7.0	6.6	**	54.8
Diseases of the skin and subcutaneous tissue	6.9	7.3	* 2.1	8.0	* 1.9	* 4.6	* 5.7	* 3.3	**	40.1
Diseases of the musculoskeletal system and connective tissue	38.1	18.1	14.5	68.0	11.5	18.4	29.7	33.8	**	232.5
Symptoms, signs and ill-defined conditions	* 2.0	* 2.0	**	7.0	**	* 2.0	* 3.3	* 3.4	**	21.1
Injury and poisoning	* 2.5	* 3.2	6.1	11.9	**	* 2.7	* 4.4	9.8	**	42.1
Disability n.e.c.	**	**	**	* 2.0	**	**	**	* 1.9	**	8.0
Unspecified illness	**	**	**	**	**	**	**	**	**	**
Total(b)	87.4	58.4	42.7	136.4	26.9	46.5	67.9	84.8	**	552.7
Females										
Infectious and parasitic diseases	**	* 1.9	**	**	**	* 1.7	**	* 1.9	**	7.6
Neoplasms	**	**	**	**	**	* 2.4	**	**	**	7.8
Endocrine, nutritional and metabolic diseases and immunity disorders	* 2.3	* 2.9	**	**	6.8	* 4.9	**	* 4.4	**	24.2
Diseases of blood and blood forming organs	**	**	**	**	* 4.4	* 2.4	**	**	**	8.5
Mental disorders	**	**	**	**	**	* 2.0	**	**	**	8.3
Diseases of the nervous system and sense organs	21.9	27.4	15.5	10.5	81.1	55.8	* 4.7	36.3	**	253.7
Diseases of the circulatory system	6.8	6.1	* 1.9	* 4.2	15.9	16.0	**	14.4	**	66.4
Diseases of the respiratory system	7.4	16.0	10.3	6.3	48.2	32.1	* 4.3	19.1	**	144.1
Diseases of the digestive system	**	* 3.8	* 3.0	**	12.7	9.4	**	5.8	**	38.0
Diseases of the genitourinary system	* 2.1	* 2.3	**	**	9.3	8.8	* 1.7	8.0	**	34.5
Complications of pregnancy, childbirth and the puerperium	**	**	**	**	**	**	**	**	**	* 2.1
Diseases of the skin and subcutaneous tissue	* 2.7	* 4.7	* 2.8	* 2.1	14.7	10.6	**	* 5.2	**	44.1

TABLE 25. EMPLOYED PERSONS WHO REPORTED LONG-TERM CONDITIONS: TYPE OF CONDITION BY OCCUPATION(a) BY SEX
QUEENSLAND, 1989-90
(*000)—continued

Type of condition	Managers and Administrators	Professionals	Para-professionals	Tradespersons	Clerks	Salespersons and Personal Service Workers	Plant and Machine Operators and Drivers	Labourers and Related Workers	Not stated	Total
Females										
Diseases of the musculoskeletal system and connective tissue	11.2	14.6	8.9	* 4.7	46.5	29.2	* 3.2	24.1	**	142.3
Symptoms, signs and ill-defined conditions	**	* 3.1	* 1.7	* 1.8	11.0	6.9	**	* 2.3	**	28.6
Injury and poisoning	* 3.0	**	**	**	* 4.2	6.9	**	* 3.4	**	21.7
Disability n.e.c.	**	**	**	**	**	**	**	**	**	* 3.5
Total(b)	31.2	45.7	26.2	18.0	130.4	94.4	9.9	57.2	**	413.3
Persons										
Infectious and parasitic diseases	**	* 4.2	**	**	* 2.2	* 2.3	* 3.0	* 4.2	**	19.3
Neoplasms	* 2.4	* 2.9	* 1.8	* 3.5	* 3.0	* 3.3	* 1.8	* 3.6	**	22.3
Endocrine, nutritional and metabolic diseases and immunity disorders	12.9	* 4.8	* 4.2	7.3	8.7	11.0	* 4.7	9.7	**	63.3
Diseases of blood and blood forming organs	**	**	**	**	* 4.9	* 2.4	**	**	**	9.7
Mental disorders	* 2.5	* 2.1	* 2.5	* 2.6	* 1.6	* 3.0	* 2.3	* 5.5	**	22.1
Diseases of the nervous system and sense organs	80.1	66.5	41.6	79.1	97.2	79.5	49.0	73.7	**	567.9
Diseases of the circulatory system	18.5	11.9	6.5	21.4	21.6	21.0	11.6	25.9	**	138.8
Diseases of the respiratory system	30.1	33.0	19.0	38.4	57.5	45.4	22.2	42.4	**	288.7
Diseases of the digestive system	10.5	8.3	8.0	11.1	18.0	16.1	8.1	12.3	**	92.8
Diseases of the genitourinary system	* 3.3	* 2.7	* 2.2	* 2.2	10.3	9.6	* 3.4	8.9	**	42.6
Complications of pregnancy, childbirth and the puerperium	**	**	**	**	**	**	**	**	**	* 2.1
Diseases of the skin and subcutaneous tissue	9.6	12.0	* 4.9	10.1	16.6	15.3	7.0	8.4	**	84.2
Diseases of the musculoskeletal system and connective tissue	49.2	32.8	23.4	72.7	58.0	47.6	32.9	57.9	**	374.8
Symptoms, signs and ill-defined conditions	* 3.1	* 5.1	* 2.7	8.8	11.0	8.8	* 4.1	* 5.7	**	49.7
Injury and poisoning	* 5.5	* 4.5	6.9	13.0	5.7	9.6	* 5.2	13.3	**	63.8
Disability n.e.c.	**	**	**	* 2.0	* 2.4	**	**	* 1.9	**	11.5
Unspecified illness	**	**	**	**	**	**	**	**	**	**
Total(b)	118.6	104.1	68.9	154.5	157.3	140.8	77.8	142.1	* 1.9	966.0

(a) Occupation of main job at time of interview. Not stated includes defence personnel not elsewhere classified. (b) Persons may have reported more than one type of illness and therefore components do not add to totals.

TABLE 26. PERSONS AGED 15 YEARS AND OVER WHO REPORTED LONG-TERM CONDITIONS: TYPE OF CONDITION BY GROSS PERSONAL ANNUAL INCOME BY SEX
QUEENSLAND, 1989-90
('000)

Type of condition	Not applicable- (b)	\$5,200 or less	\$5,201 - 10,400	\$10,401 - 18,200	\$18,201 - 26,000	\$26,001 - 33,800	\$33,801 - 41,600	\$41,601 - 49,400	\$49,401 or more	Not stated	Total
Males											
Infectious and parasitic diseases	**	**	* 4.5	* 2.8	* 4.8	* 2.4	* 1.7	**	**	**	18.1
Neoplasms	**	**	13.6	* 5.2	5.8	* 2.9	**	**	* 1.6	**	33.2
Endocrine, nutritional and metabolic diseases and immunity disorders	* 2.0	* 4.0	27.0	8.5	11.6	6.8	* 5.4	* 1.6	* 4.8	**	73.0
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	**	**	* 3.6
Mental disorders	* 1.9	**	10.7	* 3.3	* 4.0	* 2.8	* 2.5	**	**	**	27.6
Diseases of the nervous system and sense organs	18.6	21.1	147.8	75.5	103.3	63.5	44.9	14.8	23.8	16.6	529.8
Diseases of the circulatory system	* 5.0	7.9	55.6	21.9	29.4	11.2	13.1	* 3.9	6.1	* 2.8	157.0
Diseases of the respiratory system	22.1	10.6	54.4	33.2	43.6	28.3	16.8	8.1	11.0	6.1	234.2
Diseases of the digestive system	* 2.9	* 3.1	35.8	13.9	20.9	9.9	7.9	* 3.3	* 1.8	* 2.3	101.8
Diseases of the genitourinary system	**	**	11.2	* 3.2	* 4.1	**	**	**	**	**	22.6
Diseases of the skin and subcutaneous tissue	* 5.3	**	9.5	7.8	14.4	9.7	* 2.7	* 2.6	* 3.6	**	57.3
Diseases of the musculoskeletal system and connective tissue	13.9	15.5	90.8	64.4	81.2	41.8	27.5	8.3	14.5	8.2	366.3
Congenital anomalies	**	**	**	**	**	**	**	**	**	**	**
Symptoms, signs and ill-defined conditions	* 5.6	**	6.0	* 4.5	9.2	* 3.2	* 3.4	**	* 1.5	**	36.0
Injury and poisoning	* 4.8	* 2.9	14.1	9.1	15.0	8.7	* 4.5	* 1.7	* 1.9	**	63.5
Disability n.e.c.	**	**	* 4.9	* 2.6	* 3.4	**	**	**	**	**	14.7
Unspecified illness	**	**	**	**	**	**	**	**	**	**	**
Total(a)	48.5	34.5	180.0	128.3	185.0	105.4	70.8	24.0	40.6	25.1	842.2
Females											
Infectious and parasitic diseases	**	* 2.9	* 2.0	* 2.8	**	**	**	**	**	**	11.9
Neoplasms	* 3.8	* 4.8	13.8	* 5.5	* 3.0	**	**	**	**	**	33.1
Endocrine, nutritional and metabolic diseases and immunity disorders	6.5	14.4	36.5	9.8	10.9	* 2.8	**	**	**	**	84.8
Diseases of blood and blood forming organs	**	**	7.0	* 3.4	* 2.2	**	**	**	**	**	16.9
Mental disorders	* 5.0	9.4	17.1	* 3.5	* 2.7	**	**	**	**	**	39.2
Diseases of the nervous system and sense organs	66.6	99.7	222.8	106.7	76.2	25.5	7.1	* 2.2	6.3	13.5	626.7
Diseases of the circulatory system	22.7	33.7	106.6	37.3	18.6	7.2	* 2.5	**	* 2.7	6.1	237.3
Diseases of the respiratory system	42.5	55.0	87.2	57.5	41.3	11.7	* 2.9	**	* 2.0	* 5.6	306.5
Diseases of the digestive system	9.8	11.0	45.5	19.0	10.6	* 4.0	* 1.7	**	**	**	103.9
Diseases of the genitourinary system	7.9	12.5	22.9	16.2	8.1	* 3.9	**	**	**	* 1.6	73.3
Complications of pregnancy, childbirth and the puerperium	**	* 1.7	**	**	**	**	**	**	**	**	* 3.8
Diseases of the skin and subcutaneous tissue	10.4	13.6	20.0	15.0	14.3	* 2.7	* 1.8	**	**	**	79.3
Diseases of the musculoskeletal system and connective tissue	39.4	62.8	144.7	66.7	38.5	13.8	* 4.4	**	* 2.7	9.8	382.6
Symptoms, signs and ill-defined conditions	7.1	12.2	15.7	10.9	10.9	* 3.3	**	**	**	**	61.6
Injury and poisoning	* 4.6	* 4.9	15.8	7.3	5.9	* 1.6	* 1.9	**	**	**	43.6
Disability n.e.c.	**	**	* 2.6	* 2.1	**	**	**	**	**	**	9.4
Total(a)	106.6	159.7	285.0	170.7	117.6	39.9	11.3	* 2.2	7.3	20.6	920.9

TABLE 26. PERSONS AGED 15 YEARS AND OVER WHO REPORTED LONG-TERM CONDITIONS: TYPE OF CONDITION BY GROSS PERSONAL ANNUAL INCOME BY SEX
QUEENSLAND, 1989-90
(*000)—continued

Type of condition	Not applicable- (b)	\$5,200 or less	\$5,201 - 10,400	\$10,401 - 18,200	\$18,201 - 26,000	\$26,001 - 33,800	\$33,801 - 41,600	\$41,601 - 49,400	\$49,401 or more	Not stated	Total
Infectious and parasitic diseases	* 2.1	* 3.2	6.5	* 5.6	* 5.7	* 3.7	* 1.7	**	**	**	30.0
Nooplasms	* 4.1	* 5.4	27.4	10.7	8.9	* 3.7	**	**	* 1.6	* 1.8	66.2
Endocrine, nutritional and metabolic diseases and immunity disorders	8.5	18.4	63.5	18.3	22.5	9.7	6.8	* 1.6	6.4	* 2.2	157.8
Diseases of blood and blood forming organs	**	* 1.9	8.3	* 4.2	* 2.2	**	**	**	**	**	20.5
Mental disorders	6.8	9.7	27.8	6.8	6.7	* 3.1	* 2.5	**	**	* 2.2	66.8
Diseases of the nervous system and sense organs	85.2	120.8	370.6	182.2	179.6	88.9	52.0	17.0	30.1	30.1	1,156.6
Diseases of the circulatory system	27.7	41.6	162.2	59.2	48.0	18.4	15.6	* 3.9	8.8	8.9	394.3
Diseases of the respiratory system	64.6	65.6	141.6	90.8	84.9	40.0	19.7	8.9	13.0	11.7	540.7
Diseases of the digestive system	12.7	14.3	81.3	32.9	31.5	13.9	9.6	* 3.7	* 3.0	* 2.9	205.8
Diseases of the genitourinary system	8.2	13.8	34.0	19.3	12.1	* 4.4	**	**	**	* 2.0	95.9
Complications of pregnancy, childbirth and the puerperium	**	* 1.7	**	**	**	**	**	**	**	**	* 3.8
Diseases of the skin and subcutaneous tissue	15.7	14.8	29.4	22.7	28.7	12.4	* 4.5	* 3.0	* 4.2	**	136.6
Diseases of the musculoskeletal system and connective tissue	53.3	78.3	235.5	131.2	119.7	55.6	31.9	8.3	17.3	17.9	748.9
Congenital anomalies	**	**	**	**	**	**	**	**	**	**	**
Symptoms, signs and ill-defined conditions	12.7	13.2	21.7	15.4	20.1	6.5	* 3.4	**	* 1.9	* 1.8	97.5
Injury and poisoning	9.5	7.7	29.9	16.4	20.9	9.8	6.4	* 2.1	* 1.9	* 2.4	107.1
Disability n.e.c.	* 1.6	**	7.5	* 4.7	* 4.5	**	**	**	* 1.9	**	24.1
Unspecified illness	**	**	**	**	**	**	**	**	**	**	**
Total(a)	155.1	194.2	464.9	299.0	302.6	145.3	82.1	26.3	47.9	45.7	1,763.2

(a) Persons may have reported more than one type of illness and therefore components will not add to totals. (b) Comprises children 15 to 20 years still at school and persons who did not report a source of income.

TABLE 27. PERSONS AGED 18 AND OVER WHO EXPERIENCED RECENT AND/OR LONG-TERM CONDITIONS : TYPE OF CONDITION
BY SMOKER STATUS BY AGE AND SEX
QUEENSLAND, 1989-90
(*000)

Type of condition	Age group (years)							Males	Females	Persons
	18 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 and over			
Smoker										
Infectious and parasitic diseases	* 3.5	* 4.2	* 4.4	* 4.0	**	**	**	12.0	6.4	18.4
Neoplasms	**	* 2.2	* 4.2	5.9	* 5.7	**	**	12.3	8.8	21.1
Endocrine, nutritional and metabolic diseases and immunity disorders	* 5.0	6.5	10.6	9.1	6.9	* 4.0	**	19.7	22.9	42.6
Diseases of blood and blood forming organs	* 1.8	**	**	* 1.6	* 1.6	**	**	**	* 4.6	6.1
Mental disorders	* 3.5	10.6	8.6	8.8	* 4.1	* 1.9	**	17.0	21.5	38.5
Diseases of the nervous system and sense organs	36.7	50.4	53.4	65.2	47.5	25.9	8.6	150.5	137.1	287.6
Diseases of the circulatory system	* 5.6	15.4	17.0	24.6	20.0	12.8	* 3.1	47.3	51.2	98.5
Diseases of the respiratory system	55.0	49.2	31.8	22.6	18.1	10.0	* 4.4	94.8	96.3	191.0
Diseases of the digestive system	15.4	25.4	25.7	20.5	12.9	10.7	* 3.4	61.7	52.3	114.0
Diseases of the genitourinary system	8.4	9.5	11.8	8.6	**	* 2.3	**	6.5	36.7	43.1
Complications of pregnancy, childbirth and the puerperium	* 2.0	**	**	**	**	**	**	**	* 3.5	* 3.5
Diseases of the skin and subcutaneous tissue	23.9	26.5	19.4	10.6	7.3	* 3.8	* 1.9	44.9	48.6	93.5
Diseases of the musculoskeletal system and connective tissue	31.2	44.7	45.6	36.3	30.6	17.0	6.2	123.5	88.0	211.6
Symptoms, signs and ill-defined conditions	48.1	62.1	37.5	28.9	15.3	8.9	* 1.8	99.4	103.2	202.5
Injury and poisoning	26.3	20.7	14.5	10.4	* 5.1	6.1	**	53.3	30.1	83.4
Disability n.e.c.	* 1.8	* 1.8	**	**	**	**	**	* 4.9	* 2.6	7.5
Unspecified illness	**	**	**	**	**	**	**	**	**	**
Total(a)	114.3	138.9	106.8	82.4	54.6	28.6	8.6	293.3	241.0	534.3
Ex-smoker										
Infectious and parasitic diseases	* 2.2	* 4.9	* 3.9	* 4.1	* 4.6	* 2.3	* 1.8	14.4	9.3	23.7
Neoplasms	**	**	* 2.7	* 5.2	* 5.6	8.2	* 3.8	16.6	10.3	26.9
Endocrine, nutritional and metabolic diseases and immunity disorders	**	* 3.0	6.3	11.3	17.4	19.4	6.3	40.6	23.4	64.1
Diseases of blood and blood forming organs	**	* 2.9	**	* 2.0	**	**	**	* 1.7	7.1	8.8
Mental disorders	* 2.1	* 4.9	* 4.5	* 3.8	8.7	8.2	* 3.4	16.1	19.5	35.7
Diseases of the nervous system and sense organs	12.9	34.0	43.2	68.7	67.8	71.9	27.8	202.8	123.5	326.3
Diseases of the circulatory system	* 2.0	9.5	13.2	20.3	35.8	48.7	17.2	88.1	58.5	146.6
Diseases of the respiratory system	18.3	39.9	33.0	26.3	23.2	29.0	14.5	98.3	85.9	184.1
Diseases of the digestive system	* 4.6	15.3	14.2	21.7	25.7	25.7	12.7	73.0	46.8	119.8
Diseases of the genitourinary system	* 3.6	5.9	12.7	7.2	* 4.6	7.3	* 3.8	13.5	31.6	45.1
Complications of pregnancy, childbirth and the puerperium	**	* 1.9	**	**	**	**	**	**	* 2.8	* 2.8
Diseases of the skin and subcutaneous tissue	10.0	20.2	18.2	14.7	16.6	16.2	8.7	60.5	44.0	104.5
Diseases of the musculoskeletal system and connective tissue	9.2	32.1	35.8	40.7	45.3	47.0	20.3	142.3	88.0	230.3
Symptoms, signs and ill-defined conditions	10.8	38.8	31.1	24.1	20.5	23.3	12.0	82.6	78.1	160.7
Injury and poisoning	6.3	18.4	9.8	7.6	7.6	7.8	* 4.4	41.4	20.5	61.9

TABLE 27. PERSONS AGED 18 AND OVER WHO EXPERIENCED RECENT AND/OR LONG-TERM CONDITIONS : TYPE OF CONDITION
BY SMOKER STATUS BY AGE AND SEX
QUEENSLAND, 1989-90
(*000)—continued

Type of condition	Age group (years)							Males	Females	Persons
	18-24	25-34	35-44	45-54	55-64	65-74	75 and over			
Ex-smoker										
Disability n.e.c.	**	**	* 1.8	**	**	**	**	* 4.7	* 3.0	7.7
Unspecified illness	**	**	**	**	**	**	**	**	**	* 1.9
Total(a)	35.1	93.2	90.6	80.4	74.9	78.0	29.9	289.7	192.5	482.1
Never smoked										
Infectious and parasitic diseases	6.7	9.0	8.5	* 3.8	* 3.1	* 1.7	**	15.2	18.7	33.9
Neoplasms	* 2.2	* 2.5	5.8	7.2	8.1	8.9	6.3	16.2	24.9	41.0
Endocrine, nutritional and metabolic diseases and immunity disorders	* 2.7	* 4.3	15.1	16.3	21.6	22.5	9.9	27.8	64.6	92.4
Diseases of blood and blood forming organs	* 2.0	* 1.9	* 3.0	**	**	* 2.3	* 3.8	* 1.6	13.2	14.9
Mental disorders	* 5.2	7.6	12.5	8.8	9.0	10.9	9.5	16.3	47.2	63.4
Diseases of the nervous system and sense organs	46.2	71.3	84.9	100.7	94.8	86.8	57.8	176.7	365.7	542.5
Diseases of the circulatory system	* 4.0	13.9	32.1	34.0	43.8	58.8	44.6	57.1	174.1	231.1
Diseases of the respiratory system	69.2	75.9	76.0	40.7	32.8	27.0	18.5	127.7	212.3	340.0
Diseases of the digestive system	19.0	23.3	34.4	28.2	22.9	27.7	24.2	51.9	127.7	179.7
Diseases of the genitourinary system	10.0	13.9	19.0	17.3	10.6	8.8	* 4.7	9.4	75.0	84.4
Complications of pregnancy, childbirth and the puerperium	**	* 4.4	**	**	**	**	**	**	6.0	6.0
Diseases of the skin and subcutaneous tissue	29.1	41.0	31.0	20.7	14.2	19.9	17.5	61.9	111.5	173.4
Diseases of the musculoskeletal system and connective tissue	29.5	58.1	73.8	55.5	52.4	56.2	39.8	125.7	239.5	365.2
Congenital anomalies	**	**	**	**	**	**	**	**	**	**
Symptoms, signs and ill-defined conditions	46.0	63.6	72.8	38.6	34.6	33.2	27.1	94.1	221.6	315.7
Injury and poisoning	22.8	27.0	16.4	17.0	10.7	15.7	7.4	48.9	68.1	117.0
Disability n.e.c.	* 2.0	* 1.6	**	**	**	**	**	* 4.6	* 4.4	9.0
Unspecified illness	**	**	**	**	**	**	**	* 2.3	* 2.4	* 4.6
Total(a)	139.4	172.2	178.8	125.9	104.1	99.4	66.6	331.3	555.2	886.5
Total										
Infectious and parasitic diseases	12.4	18.1	16.8	11.8	8.4	* 5.5	* 2.8	41.6	34.4	76.0
Neoplasms	* 2.7	6.1	12.8	18.3	19.4	18.4	11.2	45.0	44.0	89.0
Endocrine, nutritional and metabolic diseases and immunity disorders	8.0	13.9	31.9	36.6	45.9	45.9	16.6	88.2	110.9	199.0
Diseases of blood and blood forming organs	* 4.2	* 5.2	* 5.2	* 4.4	* 3.0	* 3.1	* 4.8	* 4.8	24.9	29.7
Mental disorders	10.8	23.1	25.6	21.4	21.8	21.0	13.9	49.4	88.2	137.6
Diseases of the nervous system and sense organs	95.7	155.7	181.5	234.6	210.2	184.6	94.3	530.1	626.3	1,156.4
Diseases of the circulatory system	11.5	38.8	62.3	78.9	99.6	120.2	64.9	192.4	283.8	476.2
Diseases of the respiratory system	142.4	164.9	140.8	89.6	74.1	66.0	37.4	320.7	394.5	715.2
Diseases of the digestive system	39.0	64.1	74.3	70.4	61.6	64.0	40.2	186.7	226.8	413.5

TABLE 27. PERSONS AGED 18 AND OVER WHO EXPERIENCED RECENT AND/OR LONG-TERM CONDITIONS : TYPE OF CONDITION
BY SMOKER STATUS BY AGE AND SEX
QUEENSLAND, 1989-90
(*000)—continued

Type of condition	Age group (years)							Males	Females	Persons
	18 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 and over			
	Total									
Diseases of the genitourinary system	21.9	29.3	43.6	33.1	16.5	18.4	9.7	29.4	143.2	172.7
Complications of pregnancy, childbirth and the puerperium	* 3.6	7.8	**	**	**	**	**	**	12.3	12.3
Diseases of the skin and subcutaneous tissue	62.9	87.7	68.6	46.0	38.0	39.9	28.2	167.3	204.1	371.4
Diseases of the musculoskeletal system and connective tissue	69.9	134.8	155.1	132.5	128.3	120.1	66.4	391.6	415.5	807.1
Congenital anomalies	**	**	**	**	**	**	**	**	**	**
Symptoms, signs and ill-defined conditions	104.9	164.5	141.4	91.6	70.4	65.4	40.9	276.1	402.9	679.0
Injury and poisoning	55.4	66.2	40.7	35.0	23.4	29.5	12.1	143.6	118.8	262.4
Disability n.e.c.	* 4.2	* 4.5	* 2.9	* 4.2	* 3.4	* 3.0	* 1.9	14.2	10.1	24.2
Unspecified illness	**	**	**	**	* 1.6	**	**	* 5.0	* 3.0	8.0
Total(a)	288.7	404.4	376.3	288.7	233.6	206.0	105.1	914.2	988.6	1,902.8

(a) Persons may have reported more than one type of condition and therefore components do not add to totals.

TABLE 28. PERSONS AGED 18 AND OVER WHO EXPERIENCED RECENT AND/OR LONG-TERM CONDITIONS : TYPE OF CONDITION BY ALCOHOL RISK LEVEL(a) BY AGE AND SEX QUEENSLAND, 1989-90 ('000)

Type of condition	Age group (years)							Males	Females	Persons
	18 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 and over			
Persons who did not consume alcohol										
Infectious and parasitic diseases	* 3.7	* 4.9	* 4.2	* 3.6	* 2.6	* 2.3	**	8.5	13.8	22.3
Neoplasms	**	* 3.1	* 3.7	* 5.4	9.9	7.9	5.9	15.3	21.0	36.3
Endocrine, nutritional and metabolic diseases and immunity disorders	* 3.0	6.3	11.6	13.2	21.4	28.5	12.7	28.2	68.5	96.7
Diseases of blood and blood forming organs	* 2.9	* 3.0	* 2.0	* 1.9	* 1.6	* 2.4	* 4.4	* 2.6	15.6	18.2
Mental disorders	6.7	9.7	12.8	9.1	11.6	14.1	9.5	17.9	55.7	73.6
Diseases of the nervous system and sense organs	38.9	56.2	62.8	83.3	84.5	98.7	59.7	156.3	327.8	484.1
Diseases of the circulatory system	* 4.0	15.1	25.2	30.9	43.5	67.8	44.9	62.3	169.0	231.3
Diseases of the respiratory system	51.2	52.0	50.9	28.5	34.2	33.3	25.4	83.2	192.1	275.3
Diseases of the digestive system	15.8	20.1	26.9	24.7	30.1	41.2	25.0	59.4	124.3	183.7
Diseases of the genitourinary system	8.8	11.4	21.3	13.0	6.6	9.2	* 5.7	10.3	65.7	76.0
Complications of pregnancy, childbirth and the puerperium	* 3.1	* 4.3	**	**	**	**	**	**	7.8	7.8
Diseases of the skin and subcutaneous tissue	22.8	25.8	22.4	13.4	19.4	21.5	17.7	46.2	96.7	142.9
Diseases of the musculoskeletal system and connective tissue	22.5	41.3	50.0	45.9	56.3	65.8	42.8	99.8	224.7	324.5
Congenital anomalies	**	**	**	**	**	**	**	**	**	**
Symptoms, signs and ill-defined conditions	36.7	52.2	49.8	32.6	31.3	40.3	27.1	76.7	193.3	270.0
Injury and poisoning	13.3	19.5	12.7	10.9	11.7	18.3	7.7	37.2	56.9	94.1
Disability n.e.c.	* 2.9	**	**	* 2.3	* 2.4	**	**	* 5.5	7.1	12.6
Unspecified illness	**	**	**	**	**	**	**	**	**	**
Total(b)	105.9	130.1	127.4	100.2	95.7	112.9	67.0	246.6	492.7	739.3
Low										
Infectious and parasitic diseases	6.6	11.0	10.4	6.7	* 4.2	* 2.8	**	24.4	18.7	43.1
Neoplasms	**	* 3.0	8.2	10.1	6.8	8.4	* 5.3	24.3	19.0	43.3
Endocrine, nutritional and metabolic diseases and immunity disorders	* 4.2	* 5.5	16.3	16.8	20.0	15.1	* 4.0	45.4	36.5	81.9
Diseases of blood and blood forming organs	**	**	* 3.1	* 2.5	**	**	**	* 2.3	8.5	10.7
Mental disorders	* 4.1	11.3	10.1	9.3	7.7	* 5.4	* 4.4	23.8	28.6	52.4
Diseases of the nervous system and sense organs	43.9	85.3	101.5	124.7	96.1	70.2	33.0	300.1	254.7	554.8
Diseases of the circulatory system	* 5.2	19.2	31.8	38.4	44.0	42.5	18.8	101.5	98.3	199.8
Diseases of the respiratory system	69.7	93.5	73.2	48.5	28.9	26.5	11.3	180.0	171.5	351.6
Diseases of the digestive system	18.6	35.5	38.6	35.4	24.9	18.6	14.1	97.3	88.4	185.7
Diseases of the genitourinary system	11.3	15.1	19.8	16.3	8.3	8.6	* 4.0	17.0	66.4	83.4
Complications of pregnancy, childbirth and the puerperium	**	* 3.6	**	**	**	**	**	**	* 4.0	* 4.0
Diseases of the skin and subcutaneous tissue	30.5	49.5	36.9	27.7	15.8	16.4	10.1	94.1	92.9	186.9
Diseases of the musculoskeletal system and connective tissue	33.3	75.4	86.4	69.3	56.1	45.4	22.0	225.8	162.1	387.9
Symptoms, signs and ill-defined conditions	49.1	87.5	78.4	49.5	29.6	20.7	13.1	148.2	179.7	327.9

TABLE 28. PERSONS AGED 18 AND OVER WHO EXPERIENCED RECENT AND/OR LONG-TERM CONDITIONS : TYPE OF CONDITION
BY ALCOHOL RISK LEVEL(a) BY AGE AND SEX
QUEENSLAND, 1989-90
(*000)—continued

Type of condition	Age group (years)							Males	Females	Persons
	18 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 and over			
Low										
Injury and poisoning	28.0	35.7	22.6	18.3	9.5	7.6	* 4.5	74.2	51.9	126.1
Disability n.e.c.	**	* 2.7	* 1.8	**	**	**	**	6.6	* 3.0	9.6
Unspecified illness	**	**	**	**	**	**	**	* 3.0	* 2.2	* 5.2
Total(b)	139.4	219.1	203.9	153.3	106.1	77.1	36.6	510.4	424.9	935.4
Medium										
Infectious and parasitic diseases	* 1.7	**	**	**	**	**	**	* 3.5	**	* 5.0
Neoplasms	**	**	**	* 2.0	**	**	**	* 3.0	* 2.6	* 5.6
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	* 2.7	* 3.5	* 3.1	* 2.1	**	8.8	* 4.4	13.2
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	**	**
Mental disorders	**	* 1.7	**	* 1.9	* 1.6	**	**	* 3.7	* 3.6	7.3
Diseases of the nervous system and sense organs	8.6	8.3	11.3	15.7	17.8	9.6	**	38.4	33.7	72.1
Diseases of the respiratory system	**	**	* 2.1	6.3	8.2	6.3	**	14.5	12.0	26.5
Diseases of the digestive system	* 3.0	* 4.0	6.5	6.6	* 3.3	* 2.1	**	31.8	24.2	56.0
Diseases of the genitourinary system	* 1.8	* 1.9	* 2.1	* 3.4	**	**	**	* 2.2	9.1	11.3
Complications of pregnancy, childbirth and the puerperium	**	**	**	**	**	**	**	**	**	**
Diseases of the skin and subcutaneous tissue	6.2	6.6	7.1	* 3.3	* 1.6	**	**	14.1	12.2	26.3
Diseases of the musculoskeletal system and connective tissue	7.9	8.7	10.6	9.9	9.8	* 5.0	**	29.8	23.0	52.8
Symptoms, signs and ill-defined conditions	12.3	12.1	9.1	6.0	5.7	* 2.9	**	25.4	23.3	48.6
Injury and poisoning	9.3	6.4	* 2.0	* 3.8	**	* 1.7	**	16.8	7.8	24.6
Disability n.e.c.	**	**	**	**	**	**	**	**	**	**
Unspecified illness	**	**	**	**	**	**	**	**	**	**
Total(b)	26.7	29.5	27.0	21.6	19.8	10.0	**	81.4	54.0	135.4
High										
Infectious and parasitic diseases	**	**	* 1.6	**	* 1.6	**	**	* 5.3	**	* 5.6
Neoplasms	**	**	**	**	**	**	**	* 2.4	**	* 3.8
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	**	* 3.1	**	**	**	5.8	**	7.3
Mental disorders	**	**	* 1.6	**	**	**	**	* 4.0	**	* 4.3
Diseases of the nervous system and sense organs	* 4.4	5.8	5.8	10.9	11.7	6.1	**	35.3	10.1	45.4
Diseases of the circulatory system	**	* 3.2	* 3.2	* 3.3	* 4.0	* 3.6	**	14.1	* 4.5	18.6
Diseases of the respiratory system	8.0	7.5	5.9	* 4.1	* 4.3	* 2.2	**	25.6	6.7	32.3
Diseases of the digestive system	* 1.6	* 4.5	* 2.2	* 3.7	* 3.3	* 2.2	**	14.6	* 3.7	18.3
Diseases of the genitourinary system	**	**	**	**	**	**	**	**	* 2.0	* 2.0

TABLE 28. PERSONS AGED 18 AND OVER WHO EXPERIENCED RECENT AND/OR LONG-TERM CONDITIONS: TYPE OF CONDITION BY ALCOHOL RISK LEVEL(a) BY AGE AND SEX QUEENSLAND, 1989-90 ('000)—continued

Type of condition	Age group (years)							Males	Females	Persons
	18-24	25-34	35-44	45-54	55-64	65-74	75 and over			
	High									
Diseases of the skin and subcutaneous tissue	* 3.5	5.8	* 2.2	* 1.6	**	**	**	12.9	* 2.3	15.2
Diseases of the musculoskeletal system and connective tissue	6.1	9.5	8.1	7.4	6.1	* 4.0	**	36.1	5.7	41.9
Symptoms, signs and ill-defined conditions	6.7	12.7	* 4.0	* 3.6	* 3.7	**	**	25.9	6.6	32.5
Injury and poisoning	* 4.8	* 4.6	* 3.5	* 2.0	**	* 1.8	**	15.4	* 2.1	17.5
Disability n.e.c.	**	**	**	**	**	**	**	**	**	**
Total(b)	16.7	25.7	18.0	13.6	12.0	6.1	**	75.8	17.0	92.8
	Total persons who consumed alcohol									
Infectious and parasitic diseases	8.8	13.2	12.6	8.2	5.9	* 3.2	* 1.7	33.1	20.6	53.7
Neoplasms	* 2.3	* 3.0	9.1	12.9	9.6	10.6	* 5.3	29.7	23.0	52.7
Endocrine, nutritional and metabolic diseases and immunity disorders	* 5.0	7.6	20.4	23.4	24.5	17.5	* 4.0	59.9	42.4	102.3
Diseases of blood and blood forming organs	**	* 2.2	* 3.1	* 2.5	**	**	**	* 2.3	9.3	11.6
Mental disorders	* 4.1	13.4	12.7	12.3	10.2	6.9	* 4.4	31.5	32.5	64.0
Diseases of the nervous system and sense organs	56.8	99.4	118.6	151.3	125.6	85.9	34.6	373.7	298.6	672.3
Diseases of the circulatory system	7.5	23.7	37.1	48.0	56.1	52.4	20.0	130.2	114.8	244.9
Disease of the respiratory system	91.3	112.9	89.9	61.1	39.9	32.7	12.0	237.4	202.4	439.8
Diseases of the digestive system	23.2	44.0	47.3	45.7	31.5	22.8	15.2	127.3	102.5	229.8
Diseases of the genitourinary system	13.1	17.9	22.3	20.1	9.9	9.3	* 4.0	19.2	77.5	96.7
Complications of pregnancy, childbirth and the puerperium	**	* 3.6	**	**	**	**	**	**	**	**
Diseases of the skin and subcutaneous tissue	40.1	61.9	46.2	32.6	18.6	18.4	10.5	121.1	* 4.4	125.5
Diseases of the musculoskeletal system and connective tissue	47.4	93.6	105.1	86.5	72.0	54.4	23.6	291.7	190.8	482.6
Symptoms, signs and ill-defined conditions	68.2	112.3	91.5	59.0	39.0	25.1	13.8	199.4	209.6	409.0
Injury and poisoning	42.1	46.6	28.0	24.1	11.8	11.1	* 4.5	106.4	61.9	168.3
Disability n.e.c.	**	* 3.0	* 1.8	* 1.9	**	**	**	8.7	* 3.0	11.7
Unspecified illness	**	**	**	**	* 1.6	**	**	* 4.3	* 2.2	6.5
Total(b)	182.8	274.2	248.9	188.5	138.0	93.1	38.1	667.6	496.0	1,163.5
	Total									
Infectious and parasitic diseases	12.4	18.1	16.8	11.8	8.4	* 5.5	* 2.8	41.6	34.4	76.0
Neoplasms	* 2.7	6.1	12.8	18.3	19.4	18.4	11.2	45.0	44.0	89.0
Endocrine, nutritional and metabolic diseases and immunity disorders	8.0	13.9	31.9	36.6	45.9	45.9	16.6	88.2	110.9	199.0
Diseases of blood and blood forming organs	* 4.2	* 5.2	* 5.2	* 4.4	* 3.0	* 3.1	* 4.8	* 4.8	24.9	29.7
Mental disorders	10.8	23.1	25.6	21.4	21.8	21.0	13.9	49.4	88.2	137.6
Diseases of the nervous system and sense organs	95.7	155.7	181.5	234.6	210.2	184.6	94.3	530.1	626.3	1,156.4

TABLE 28. PERSONS AGED 18 AND OVER WHO EXPERIENCED RECENT AND/OR LONG-TERM CONDITIONS : TYPE OF CONDITION
 BY ALCOHOL RISK LEVEL(a) BY AGE AND SEX
 QUEENSLAND, 1989-90
 ('000)—continued

Type of condition	Age group (years)							Males	Females	Persons
	18-24	25-34	35-44	45-54	55-64	65-74	75 and over			
	Total									
Diseases of the circulatory system	11.5	38.8	62.3	78.9	99.6	120.2	64.9	192.4	283.8	476.2
Diseases of the respiratory system	142.4	164.9	140.8	89.6	74.1	66.0	37.4	320.7	394.5	715.2
Diseases of the digestive system	39.0	64.1	74.3	70.4	61.6	64.0	40.2	186.7	226.8	413.5
Diseases of the genitourinary system	21.9	29.3	43.6	33.1	16.5	18.4	9.7	29.4	143.2	172.7
Complications of pregnancy, childbirth and the puerperium	* 3.6	7.8	**	**	**	**	**	**	12.3	12.3
Diseases of the skin and subcutaneous tissue	62.9	87.7	68.6	46.0	38.0	39.9	28.2	167.3	204.1	371.4
Diseases of the musculoskeletal system and connective tissue	69.9	134.8	155.1	132.5	128.3	120.1	66.4	391.6	415.5	807.1
Congenital anomalies	**	**	**	**	**	**	**	**	*	**
Symptoms, signs and ill-defined conditions	104.9	164.5	141.4	91.6	70.4	65.4	40.9	276.1	402.9	679.0
Injury and poisoning	55.4	66.2	40.7	35.0	23.4	29.5	12.1	143.6	118.8	262.4
Disability n.e.c.	* 4.2	* 4.5	* 2.9	* 4.2	* 3.4	* 3.0	* 1.9	14.2	10.1	24.2
Unspecified illness	**	**	**	**	* 1.6	**	**	* 5.0	* 3.0	8.0
Total(b)	288.7	404.4	376.3	288.7	233.6	206.0	105.1	914.2	988.6	1,902.8

(a) Based on consumption in the week prior to interview and grouped according to definitions of the National Health and Medical Research Council. See Appendix B. (b) Persons may have reported more than one type of condition and therefore components do not add to totals.

TABLE 29. PERSONS AGED 15 AND OVER WHO EXPERIENCED RECENT AND/OR LONG-TERM CONDITIONS : TYPE OF CONDITION
BY EXERCISE LEVEL(a) BY AGE AND SEX
QUEENSLAND, 1989-90
(*000)

Type of condition	Age group (years)							Males	Females	Persons
	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 and over			
	Low									
Infectious and parasitic diseases	6.6	* 5.4	6.3	* 1.6	* 2.5	* 2.0	**	14.0	11.1	25.1
Neoplasms	**	**	* 4.2	* 4.8	* 3.5	* 3.7	**	9.7	9.7	19.4
Endocrine, nutritional and metabolic diseases and immunity disorders	* 3.9	* 4.6	10.8	9.6	12.4	14.6	* 2.9	22.1	36.7	58.8
Diseases of blood and blood forming organs	**	* 2.2	* 2.3	* 2.6	**	* 1.7	**	* 2.1	9.6	11.7
Mental disorders	* 4.7	7.4	8.0	* 4.7	6.8	6.4	* 2.3	14.8	25.5	40.3
Diseases of the nervous system and sense organs	32.7	43.9	59.1	62.1	50.4	49.8	15.1	124.3	188.8	313.2
Diseases of the circulatory system	* 5.2	13.7	19.5	18.5	25.3	34.7	10.5	42.1	85.3	127.4
Diseases of the respiratory system	54.3	53.1	41.7	25.3	17.0	16.8	8.5	82.2	134.6	216.7
Diseases of the digestive system	16.0	21.8	19.1	20.8	12.3	21.8	6.6	46.7	71.8	118.5
Diseases of the genitourinary system	10.5	9.3	11.4	10.7	5.7	* 4.0	**	8.4	44.6	53.0
Complications of pregnancy, childbirth and the puerperium	**	**	**	**	**	**	**	**	* 3.1	* 3.1
Diseases of the skin and subcutaneous tissue	27.0	28.9	20.7	10.5	9.2	12.0	6.1	44.2	70.3	114.4
Diseases of the musculoskeletal system and connective tissue	26.0	41.1	45.1	37.0	28.0	32.3	9.3	94.5	124.2	218.8
Symptoms, signs and ill-defined conditions	39.5	54.0	42.4	24.8	19.4	19.5	8.1	71.8	135.9	207.7
Injury and poisoning	19.5	19.1	10.0	9.3	7.0	8.6	**	38.2	36.5	74.8
Disability n.e.c.	* 1.7	**	**	**	**	**	**	* 3.4	* 2.5	6.0
Unspecified illness	**	**	**	**	**	**	**	**	**	**
Total(b)	107.8	125.2	112.7	75.1	54.4	52.9	18.5	227.0	319.6	546.6
	Moderate									
Infectious and parasitic diseases	* 2.9	* 4.5	* 3.1	* 3.4	**	**	**	6.5	8.2	14.6
Neoplasms	**	* 2.1	* 3.2	* 2.3	* 1.7	* 4.0	**	6.8	8.3	15.2
Endocrine, nutritional and metabolic diseases and immunity disorders	* 2.9	* 3.6	* 4.6	6.5	6.6	7.4	**	14.4	17.8	32.2
Diseases of blood and blood forming organs	* 2.0	**	**	**	**	**	**	**	* 5.6	6.0
Mental disorders	* 4.7	* 4.0	* 3.8	* 3.7	* 2.7	* 4.0	**	11.4	12.2	23.7
Diseases of the nervous system and sense organs	29.4	34.1	35.9	41.2	30.1	30.1	13.4	91.3	122.9	214.2
Diseases of the circulatory system	* 3.9	* 3.9	10.8	13.7	12.3	18.5	6.9	28.6	41.4	70.0
Diseases of the respiratory system	40.3	33.2	28.1	14.7	10.7	12.0	* 3.5	61.7	80.7	142.4
Diseases of the digestive system	13.1	13.4	13.8	14.5	8.3	11.2	* 5.1	36.5	42.9	79.5
Diseases of the genitourinary system	* 5.7	7.5	9.7	6.1	* 1.8	* 2.5	* 2.7	6.1	29.9	36.0
Complications of pregnancy, childbirth and the puerperium	* 2.1	* 3.4	**	**	**	**	**	**	* 5.5	* 5.5
Diseases of the skin and subcutaneous tissue	16.7	17.2	10.8	9.4	6.0	6.0	* 3.0	31.7	37.4	69.1
Diseases of the musculoskeletal system and connective tissue	23.5	23.9	26.2	19.6	18.8	19.2	8.4	64.6	75.0	139.6
Congenital anomalies	**	**	**	**	**	**	**	**	**	**
Symptoms, signs and ill-defined conditions	34.3	31.1	24.8	16.0	9.7	8.0	7.0	54.0	76.9	130.9

TABLE 29. PERSONS AGED 15 AND OVER WHO EXPERIENCED RECENT AND/OR LONG-TERM CONDITIONS : TYPE OF CONDITION
BY EXERCISE LEVEL(a) BY AGE AND SEX
QUEENSLAND, 1989-90
(*000)—continued

Type of condition	Age group (years)							Males	Females	Persons
	15-24	25-34	35-44	45-54	55-64	65-74	75 and over			
	Moderate									
Injury and poisoning	15.3	13.6	9.0	6.0	*2.1	*5.0	*1.8	29.8	23.0	52.8
Disability n.e.c.	*1.8	**	**	**	**	**	**	*3.9	*2.7	6.6
Unspecified illness	**	**	**	**	**	**	**	*2.4	**	*3.6
Total(b)	87.7	80.4	66.2	52.1	31.6	34.9	13.8	166.3	200.4	366.7
	High									
Infectious and parasitic diseases	6.1	*2.9	**	*2.1	**	**	**	7.0	7.7	14.8
Neoplasms	**	**	**	*4.1	6.8	*3.0	**	11.7	6.1	17.8
Endocrine, nutritional and metabolic diseases and immunity disorders	**	*1.9	*3.7	*5.4	10.9	8.5	*2.3	17.8	16.1	33.9
Diseases of blood and blood forming organs	*2.6	**	**	**	**	**	**	**	*2.5	*3.7
Mental disorders	*3.1	*3.4	*2.6	*3.3	*3.1	*2.3	*2.2	6.7	13.3	20.0
Diseases of the nervous system and sense organs	29.0	26.2	20.5	30.2	35.6	33.8	12.0	107.8	79.5	187.3
Diseases of the circulatory system	*2.1	6.6	7.6	10.9	15.6	20.1	7.3	38.4	31.7	70.1
Diseases of the respiratory system	52.6	26.0	12.5	11.8	14.2	11.3	*3.6	68.4	63.7	132.1
Diseases of the digestive system	15.1	10.1	7.6	8.3	12.4	*5.4	*5.1	32.2	31.8	64.0
Diseases of the genitourinary system	7.5	*5.5	*4.5	*2.9	*3.4	*3.5	**	6.0	22.0	28.0
Complications of pregnancy, childbirth and the puerperium	**	**	**	**	**	**	**	**	**	**
Diseases of the skin and subcutaneous tissue	30.3	12.8	10.4	7.6	9.9	7.2	*3.3	50.6	31.0	81.6
Diseases of the musculoskeletal system and connective tissue	26.6	23.1	15.6	17.1	24.0	19.7	*5.6	75.0	56.7	131.7
Symptoms, signs and ill-defined conditions	25.6	22.9	15.5	8.0	10.2	7.5	*2.8	49.1	43.3	92.4
Injury and poisoning	21.9	14.1	6.7	7.3	7.3	*3.7	*2.2	38.7	24.5	63.1
Disability n.e.c.	**	**	**	**	**	**	**	*3.2	**	*4.4
Unspecified illness	**	**	**	**	**	**	**	**	**	**
Total(b)	99.1	63.8	44.3	38.1	41.4	36.3	13.1	199.2	136.9	336.1
	Total									
Infectious and parasitic diseases	19.0	18.1	16.8	11.8	8.4	*5.5	*2.8	43.7	38.9	82.6
Neoplasms	*3.5	6.1	12.8	18.3	19.4	18.4	11.2	45.8	44.0	89.8
Endocrine, nutritional and metabolic diseases and immunity disorders	10.3	13.9	31.9	36.6	45.9	45.9	16.6	89.5	111.8	201.3
Diseases of blood and blood forming organs	6.6	*5.2	*5.2	*4.4	*3.0	*3.1	*4.8	*5.7	26.5	32.2
Mental disorders	17.0	23.1	25.6	21.4	21.8	21.0	13.9	51.9	91.9	143.8
Diseases of the nervous system and sense organs	127.7	155.7	181.5	234.6	210.2	184.6	94.3	543.4	645.0	1,188.4
Diseases of the circulatory system	14.8	38.8	62.3	78.9	99.6	120.2	64.9	194.0	285.5	479.5
Diseases of the respiratory system	203.1	164.9	140.8	89.6	74.1	66.0	37.4	348.6	427.2	775.8
Diseases of the digestive system	53.6	64.1	74.3	70.4	61.6	64.0	40.2	192.5	235.6	428.1

TABLE 29. PERSONS AGED 15 AND OVER WHO EXPERIENCED RECENT AND/OR LONG-TERM CONDITIONS : TYPE OF CONDITION
 BY EXERCISE LEVEL(a) BY AGE AND SEX
 QUEENSLAND, 1989-90
 ('000)—continued

Type of condition	Age group (years)							Males	Females	Persons
	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 and over			
	Total									
Diseases of the genitourinary system	30.9	29.3	43.6	33.1	16.5	18.4	9.7	29.4	152.1	181.6
Complications of pregnancy, childbirth and the puerperium	* 3.9	7.8	**	**	**	**	**	**	12.6	12.6
Diseases of the skin and subcutaneous tissue	90.4	87.7	68.6	46.0	38.0	39.9	28.2	184.0	214.9	398.9
Diseases of the musculoskeletal system and connective tissue	99.6	134.8	155.1	132.5	128.3	120.1	66.4	407.7	429.2	836.8
Congenital anomalies	**	**	**	**	**	**	**	**	**	**
Symptoms, signs and ill-defined conditions	138.6	164.5	141.4	91.6	70.4	65.4	40.9	292.9	419.9	712.7
Injury and poisoning	77.4	66.2	40.7	35.0	23.4	29.5	12.1	158.9	125.5	284.3
Disability n.e.c.	5.8	* 4.5	* 2.9	* 4.2	* 3.4	* 3.0	* 1.9	15.4	10.5	25.8
Unspecified illness	**	**	**	**	* 1.6	**	**	* 5.0	* 3.4	8.4
Total(b)	406.8	404.4	376.3	288.7	233.6	206.0	105.1	975.0	1,045.9	2,020.9

(a) Based on reported level of exercise for recreation, sport or fitness in the two weeks prior to interview. See Appendix B. (b) Persons may have reported more than one type of condition and therefore components do not add to totals.

TABLE 30. PERSONS AGED 15 AND OVER WHO EXPERIENCED RECENT AND/OR LONG-TERM CONDITIONS : TYPE OF CONDITION BY BODY MASS INDEX(a) BY AGE AND SEX
QUEENSLAND, 1989-90
(*000)

Type of condition	Age group (years)							Males	Females	Persons
	15-24	25-34	35-44	45-54	55-64	65-74	75 and over			
	Underweight									
Infectious and parasitic diseases	9.3	**	**	**	**	**	**	* 5.3	7.8	13.1
Neoplasms	**	**	* 2.6	**	* 1.6	* 4.1	* 4.0	* 4.8	10.6	15.4
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	* 1.5	* 1.8	* 4.5	* 3.7	* 3.6	* 2.4	14.1	17.5
Diseases of blood and blood forming organs	* 3.3	**	**	**	**	**	**	**	7.8	8.4
Mental disorders	* 3.4	* 5.0	* 4.5	* 3.2	**	* 2.6	* 4.9	6.7	17.7	24.4
Diseases of the nervous system and sense organs	46.9	23.1	19.4	15.1	18.7	17.3	20.0	40.5	120.0	160.4
Diseases of the circulatory system	* 4.2	* 3.6	7.2	* 2.2	7.4	9.3	12.5	9.7	36.7	46.4
Diseases of the respiratory system	71.0	22.1	15.7	6.0	5.8	* 5.1	8.3	39.9	94.1	134.0
Diseases of the digestive system	16.6	6.9	7.8	* 4.3	* 5.3	* 5.6	10.9	14.2	43.3	57.5
Diseases of the genitourinary system	11.5	7.2	6.5	**	**	**	**	* 1.8	27.1	29.0
Complications of pregnancy, childbirth and the puerperium	**	* 1.9	**	**	**	**	**	**	* 2.8	* 2.8
Diseases of the skin and subcutaneous tissue	27.8	14.5	5.9	* 2.5	* 3.2	* 3.0	6.8	18.3	45.4	63.7
Diseases of the musculoskeletal system and connective tissue	32.8	11.5	10.0	8.5	9.5	8.4	13.1	32.2	61.5	93.7
Symptoms, signs and ill-defined conditions	41.9	23.7	15.1	8.7	* 4.9	7.8	8.0	24.4	85.7	110.1
Injury and poisoning	15.9	* 4.9	* 4.5	* 2.5	* 3.6	* 3.3	* 2.3	15.8	21.3	37.1
Disability n.e.c.	**	**	**	**	**	**	**	**	* 1.8	* 2.5
Unspecified illness	**	**	**	**	**	**	**	**	**	* 1.9
Total(b)	129.8	57.2	37.7	20.1	19.3	19.9	22.5	87.5	219.0	306.5
	Acceptable weight									
Infectious and parasitic diseases	7.5	10.3	7.6	* 5.0	* 4.1	* 2.2	**	18.4	19.6	38.0
Neoplasms	* 1.7	**	* 5.0	8.9	9.6	7.5	* 4.2	19.9	18.2	38.1
Endocrine, nutritional and metabolic diseases and immunity disorders	6.4	* 5.5	13.4	12.2	18.8	14.3	6.0	30.0	46.6	76.6
Diseases of blood and blood forming organs	* 1.6	* 3.8	* 3.6	* 2.5	* 1.7	**	* 2.3	* 4.4	12.3	16.7
Mental disorders	8.9	7.9	9.2	9.5	7.8	8.2	6.3	20.0	37.8	57.8
Diseases of the nervous system and sense organs	57.5	81.3	86.3	105.9	91.0	76.8	39.4	247.7	290.6	538.3
Diseases of the circulatory system	7.9	19.4	22.9	28.4	35.4	45.4	26.2	72.3	113.4	185.7
Diseases of the respiratory system	93.9	84.3	67.5	38.5	33.7	30.2	17.0	162.8	202.3	365.1
Diseases of the digestive system	25.5	32.4	34.9	31.3	24.7	27.4	14.2	87.7	102.7	190.4
Diseases of the genitourinary system	13.0	14.9	24.7	15.4	8.0	9.7	5.8	16.9	74.6	91.5
Complications of pregnancy, childbirth and the puerperium	* 2.3	* 3.9	**	**	**	**	**	**	6.2	6.2
Diseases of the skin and subcutaneous tissue	46.5	44.2	32.5	21.9	12.2	17.1	10.5	86.2	98.7	184.9
Diseases of the musculoskeletal system and connective tissue	46.5	66.8	77.9	55.3	52.0	46.2	24.8	178.3	191.2	369.4
Congenital anomalies	**	**	**	**	**	**	**	**	**	**
Symptoms, signs and ill-defined conditions	66.3	81.2	64.9	38.9	33.9	25.1	15.9	132.9	193.4	326.3
Injury and poisoning	47.4	34.5	19.7	18.9	11.2	11.3	* 5.3	86.4	61.8	148.2
Disability n.e.c.	* 3.2	* 3.5	**	* 2.4	* 2.3	**	**	9.1	5.8	14.9
Unspecified illness	**	**	**	**	**	**	**	* 3.2	* 1.9	* 5.0
Total(b)	199.8	206.3	180.4	126.7	101.8	86.9	43.6	458.6	487.0	945.6

TABLE 30. PERSONS AGED 15 AND OVER WHO EXPERIENCED RECENT AND/OR LONG-TERM CONDITIONS : TYPE OF CONDITION BY BODY MASS INDEX(a) BY AGE AND SEX
 QUEENSLAND, 1989-90
 ('000)—continued

Type of condition	Age group (years)							Males	Females	Persons
	15-24	25-34	35-44	45-54	55-64	65-74	75 and over			
Overweight										
Infectious and parasitic diseases	* 2.2	* 4.4	* 5.6	* 5.1	* 1.6	* 2.4	**	15.9	6.1	22.1
Neoplasms	**	* 2.4	* 4.3	7.7	* 5.6	5.7	* 2.0	17.7	11.0	28.6
Endocrine, nutritional and metabolic diseases and immunity disorders	* 1.9	* 3.7	8.5	16.1	16.7	20.2	* 5.6	39.9	32.7	72.6
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	* 1.7	* 2.5
Mental disorders	* 3.7	6.6	7.4	* 4.1	9.0	7.4	* 1.9	17.7	22.5	40.1
Diseases of the nervous system and sense organs	15.8	36.4	52.4	78.7	73.5	67.1	22.1	197.6	148.5	346.1
Diseases of the circulatory system	* 1.6	9.8	22.6	30.5	38.9	45.6	14.9	81.3	82.7	163.9
Diseases of the respiratory system	23.8	38.1	39.6	27.9	21.9	23.2	7.4	107.5	74.4	181.9
Diseases of the digestive system	* 5.1	15.1	19.2	20.6	23.6	23.6	10.1	66.0	51.2	117.2
Diseases of the genitourinary system	* 3.3	* 3.9	8.6	11.2	* 4.3	6.5	**	8.1	31.0	39.1
Complications of pregnancy, childbirth and the puerperium	**	* 1.7	**	**	**	**	**	**	* 2.4	* 2.4
Diseases of the skin and subcutaneous tissue	7.8	21.1	21.3	13.0	15.3	12.0	7.2	55.6	42.0	97.6
Diseases of the musculoskeletal system and connective tissue	12.2	38.9	46.9	45.1	48.1	47.8	17.9	148.1	108.8	256.9
Symptoms, signs and ill-defined conditions	20.0	39.5	45.4	30.0	23.1	24.9	10.6	101.8	91.6	193.4
Injury and poisoning	9.4	20.7	11.6	10.2	6.6	10.6	* 3.9	45.7	27.3	73.0
Disability n.e.c.	**	**	**	**	**	**	**	* 4.1	**	* 5.6
Unspecified illness	**	**	**	**	**	**	**	**	**	**
Total(b)	49.8	98.9	112.2	98.4	83.2	72.1	24.8	328.0	211.4	539.4
Obese										
Infectious and parasitic diseases	**	* 2.6	* 3.0	* 1.7	* 2.0	**	**	* 4.1	* 5.3	9.4
Neoplasms	**	**	**	**	* 2.3	**	**	* 3.5	* 3.3	6.7
Endocrine, nutritional and metabolic diseases and immunity disorders	**	* 3.0	7.7	6.6	* 5.3	7.4	**	16.2	16.3	32.5
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	* 3.4	* 3.4
Mental disorders	**	* 3.3	* 3.8	* 4.0	* 3.9	* 2.0	**	6.6	11.4	17.9
Diseases of the nervous system and sense organs	* 4.2	11.2	21.5	32.0	24.3	17.7	* 5.3	50.4	65.8	116.2
Diseases of the circulatory system	**	* 5.1	9.6	16.3	17.2	15.9	* 4.5	28.0	41.6	69.7
Diseases of the respiratory system	7.0	17.8	16.0	16.0	11.2	* 5.1	**	33.0	41.4	74.4
Diseases of the digestive system	* 3.4	8.7	11.6	12.4	8.0	5.9	**	21.0	29.7	50.7
Diseases of the genitourinary system	**	* 3.0	* 3.0	* 4.6	* 2.8	**	**	* 2.0	13.3	15.3
Complications of pregnancy, childbirth and the puerperium	**	**	**	**	**	**	**	**	**	**
Diseases of the skin and subcutaneous tissue	* 2.7	6.2	7.2	8.7	7.1	6.4	* 1.6	17.8	22.1	39.9
Diseases of the musculoskeletal system and connective tissue	* 3.9	13.5	17.9	22.3	16.9	13.8	* 5.5	42.5	51.3	93.8
Symptoms, signs and ill-defined conditions	* 5.3	17.6	14.5	13.3	7.1	* 5.1	* 2.1	28.2	36.9	65.1
Injury and poisoning	* 1.6	* 5.3	* 4.9	* 3.1	**	* 3.6	**	9.5	10.3	19.8
Disability n.e.c.	**	**	**	**	**	**	**	**	**	* 2.3
Unspecified illness	**	**	**	**	**	**	**	**	**	**
Total(b)	11.1	36.6	41.4	40.1	26.6	20.2	5.9	86.8	95.0	181.8

TABLE 30. PERSONS AGED 15 AND OVER WHO EXPERIENCED RECENT AND/OR LONG-TERM CONDITIONS: TYPE OF CONDITION BY BODY MASS INDEX(a) BY AGE AND SEX
QUEENSLAND, 1989-90
(*'000)—continued

Type of condition	Age group (years)							Males	Females	Persons
	15-24	25-34	35-44	45-54	55-64	65-74	75 and over			
	Not available									
Neoplasms	**	**	**	**	**	**	**	**	**	
Endocrine, nutritional and metabolic diseases and immunity disorders	**	**	**	**	**	**	**	**	* 2.2	* 2.2
Diseases of blood and blood forming organs	**	**	**	**	**	**	**	**	* 2.6	* 3.5
Mental disorders	**	**	**	**	**	**	**	**	**	**
Diseases of the nervous system and sense organs	* 3.4	* 3.7	* 1.8	* 2.8	* 2.7	* 5.6	7.5	7.2	20.2	27.4
Diseases of the circulatory system	**	**	**	* 1.6	**	* 3.9	6.8	* 2.7	11.1	13.8
Diseases of the respiratory system	7.4	* 2.7	* 2.0	**	**	* 2.5	* 3.3	* 5.5	14.9	20.4
Diseases of the digestive system	* 2.9	**	**	* 1.8	**	**	* 4.4	* 3.6	8.7	12.3
Diseases of the genitourinary system	* 2.4	**	**	**	**	**	**	**	6.1	6.7
Complications of pregnancy, childbirth and the puerperium	**	**	**	**	**	**	**	**	**	**
Diseases of the skin and subcutaneous tissue	* 5.6	* 1.7	* 1.7	**	**	**	* 2.2	6.2	6.7	12.9
Diseases of the musculoskeletal system and connective tissue	* 4.3	* 4.1	* 2.3	**	* 1.8	* 4.0	* 5.1	6.6	16.4	22.9
Symptoms, signs and ill-defined conditions	* 5.1	* 2.5	* 1.6	**	**	* 4.3	* 5.5	12.4	17.9	24.7
Injury and poisoning	* 3.1	**	**	**	**	**	**	**	**	**
Disability n.e.c.	**	**	**	**	**	**	**	**	**	**
Unspecified illness	**	**	**	**	**	**	**	**	**	**
Total(b)	16.2	* 5.4	* 4.6	* 3.4	* 2.7	6.9	8.3	14.2	33.4	47.6
	Total									
Infectious and parasitic diseases	19.0	18.1	16.8	11.8	8.4	* 5.5	* 2.8	43.7	38.9	82.6
Neoplasms	* 3.5	6.1	12.8	18.3	19.4	18.4	11.2	45.8	44.0	89.8
Endocrine, nutritional and metabolic diseases and immunity disorders	10.3	13.9	31.9	36.6	45.9	45.9	16.6	89.5	111.8	201.3
Diseases of blood and blood forming organs	6.6	* 5.2	* 5.2	* 4.4	* 3.0	* 3.1	* 4.8	* 5.7	26.5	32.2
Mental disorders	17.0	23.1	25.6	21.4	21.8	21.0	13.9	51.9	91.9	143.8
Diseases of the nervous system and sense organs	127.7	155.7	181.5	234.6	210.2	184.6	94.3	543.4	645.0	1,188.4
Diseases of the circulatory system	14.8	38.8	62.3	78.9	99.6	120.2	64.9	194.0	285.5	479.5
Diseases of the respiratory system	203.1	164.9	140.8	89.6	74.1	66.0	37.4	348.6	427.2	775.8
Diseases of the digestive system	53.6	64.1	74.3	70.4	61.6	64.0	40.2	192.5	235.6	428.1
Diseases of the genitourinary system	30.9	29.3	43.6	33.1	16.5	18.4	9.7	29.4	152.1	181.6
Complications of pregnancy, childbirth and the puerperium	* 3.9	7.8	**	**	**	**	**	**	12.6	12.6
Diseases of the skin and subcutaneous tissue	90.4	87.7	68.6	46.0	38.0	39.9	28.2	184.0	214.9	398.9
Diseases of the musculoskeletal system and connective tissue	99.6	134.8	155.1	132.5	128.3	120.1	66.4	407.7	429.2	836.8
Congenital anomalies	**	**	**	**	**	**	**	**	**	**
Symptoms, signs and ill-defined conditions	138.6	164.5	141.4	91.6	70.4	65.4	40.9	292.9	419.9	712.7
Injury and poisoning	77.4	66.2	40.7	35.0	23.4	29.5	12.1	158.9	125.5	284.3
Disability n.e.c.	5.8	* 4.5	* 2.9	* 4.2	* 3.4	* 3.0	* 1.9	15.4	10.5	25.8
Unspecified illness	**	**	**	**	* 1.6	**	**	* 5.0	* 3.4	8.4
Total(b)	406.8	404.4	376.3	288.7	233.6	206.0	105.1	975.0	1,045.9	2,020.9

(a) Derived from reported height and weight. Groupings are based on definitions adopted by the Health and Medical Research Council. See Appendix B. (b) Persons may have reported more than one type of condition and therefore components do not add to totals.

APPENDIX A

EXPLANATORY NOTES

Introduction

1. The 1989-90 National Health Survey is the first in a new series of five yearly health surveys to be conducted by the ABS. The aim of the 1989-90 survey was to obtain information about the health status of Australians, their use of health services and facilities and about health related aspects of their lifestyle such as smoking, alcohol consumption and exercise. The survey was conducted throughout the twelve month period October 1989 to September 1990.

2. Similar national surveys covering health status and the use of health services were conducted by the ABS in 1977-78 and 1983. A national survey relating to alcohol and tobacco consumption patterns was conducted in 1977.

Scope and Coverage

3. The estimates contained in this publication are based on information obtained from residents of a sample of 5,934 private dwellings (houses, flats, etc.) and non-private dwellings (hotels, motels, boarding houses, caravan parks, etc.) in Queensland.

4. Households were selected at random using a stratified multi-stage area sample which ensured that persons within each State and Territory had a known and, in the main, an equal chance of selection in the survey.

5. Certain groups of persons such as non-Australian diplomatic personnel, persons from overseas holidaying in Australia, members of non-Australian defence forces and their dependents stationed in Australia, students at boarding schools, and institutionalised persons (including inpatients of hospitals, nursing homes, etc.) were excluded from the survey.

Survey Method and Content

6. Trained ABS interviewers conducted personal interviews with residents of selected dwellings. Each person aged 18 years or more was interviewed personally, with the exception of persons too old or sick. Persons aged 15 to 17 years were interviewed with the consent of a parent or guardian; otherwise, a parent or guardian was interviewed on their behalf. For persons aged less than 15 years, information was obtained from a person responsible for the child (usually the mother).

7. Women aged 18 to 64 years were invited to complete an additional questionnaire relating to selected women's health issues.

8. Topics covered in the survey were:

- recent illness
- long-term conditions
- self-assessed health status

- inpatient episodes in hospital
- visits to casualty/outpatient units at hospitals
- doctor consultations
- dental consultations
- consultations with other health professionals
- children's immunisation
- rubella immunisation
- use of medications, including vitamins/minerals and sunscreens
- days away from work/school
- other days of reduced activity
- smoking
- alcohol consumption
- exercise
- dietary changes
- height and weight
- women's health issues
- injury accidents

An extensive range of demographic and socio-economic information was also obtained.

9. The approaches used to collect this information varied as appropriate to the topic, and where possible, in accordance with approaches used in previous surveys in order to provide comparability. The design of the survey enables linkages to be established between medical conditions, actions taken as a consequence of those conditions and lifestyle behaviours. For example, the approach adopted for the collection of information about recent illness was to ascertain whether a range of health-related actions was taken in the two weeks prior to interview and to record the various reasons for those actions, including the specific illness or injury involved, and other reasons such as preventive health measures. This 'actions-based' approach is similar to that used in the 1983 Australian Health Survey.

10. Definitions for those items covered in this publication are provided in Appendix B. Comprehensive details of all the concepts, methodologies and procedures used in this survey are provided in *1989-90 National Health Survey: Users' Guide* (4363.0) released in June 1991.

Classification of medical conditions

11. All medical conditions (and other reasons for taking health-related actions) reported were classified to a list of 104 selected conditions, symptoms, treatments, etc. developed for this survey. This classification is based on the *International Classification of Diseases (ICD)*, 9th Revision (WHO, 1975) but was modified to take account of the types and quality of information likely to be reported in the survey. In general, fairly broad classification groups have been used. Special codes were created for some non-illness reasons for action (e.g. check-up, preventive measures) and for some frequently reported conditions which could not be reliably coded to ICD categories because insufficient detail was provided (e.g. back problems, virus, infection). A similar classification was used for the 1983 Australian Health Survey. In the 1977-78 survey, conditions were classified directly to the ICD, 8th Revision. As a result of the different classifications used care should be taken in comparing results between surveys.

12. In some tables in this publication, the full classification of conditions and/or other reasons for action is shown, while for others a shortened classification list is used, based on chapter headings of the ICD. Details of the classification and associated coding procedures are contained in *1989-90 National Health Survey: Users' Guide* (4363.0).

Estimation procedures

13. Estimates derived from the survey are obtained by using a complex ratio estimation procedure which ensures that the survey estimates conform to an independently estimated distribution of the population by age and sex, rather than to the age and sex distribution within the sample itself. Since the survey was conducted over a 12 month period, estimates were made to conform to the distribution for each quarter of the year.

Reliability of estimates

14. Since the estimates are based on a sample they are subject to sampling variability (see Appendix C for further details). In this publication only estimates with relative standard errors less than 25 per cent are considered sufficiently reliable for most purposes. However estimates with relative standard errors between 25 and 50 per cent have been included and are preceded by an asterisk (e.g. *4.3) to indicate they are subject to high standard errors and should be used with caution. Estimates with relative standard errors greater than 50 per cent have not been shown as they are considered too unreliable for use. These estimates have been replaced by two asterisks (**).

15. In addition to sampling errors, the estimates are subject to non-sampling errors. These may be caused by errors in reporting (e.g. because some answers were based on memory, or because of misunderstanding or unwillingness

of respondents to reveal all details) or errors arising during processing (e.g. coding, data recording). Such errors may occur in any statistical collection whether it is a full census count or a sample survey. Every effort is made to reduce non-sampling errors in the survey to a minimum by careful design and testing of questionnaires, by intensive training and supervision of interviewers, and by efficient operating procedures.

Interpretation of results

16. The following factors should be considered in interpreting the estimates in this bulletin:

(a) Information recorded in this survey is essentially 'as reported' by respondents, and hence may differ from that which might be obtained from other sources or via other methodologies. In particular:

- reported information on medical conditions was not medically verified, and was not necessarily based on diagnoses by a medical practitioner. Conditions which have a considerable effect on people are likely to be better reported than those which have little effect. Some people may be unaware of minor conditions, or indeed of serious conditions which they may have but have not been diagnosed as, or advised of, having. It is also probable that in some instances conditions which respondents were unwilling to talk about at an interview were not reported.

- results of previous surveys of alcohol and tobacco consumption using similar methodologies to those used in this survey suggest a tendency for respondents to under-report actual consumption levels.

(b) The exclusion from the survey of people currently in hospitals, nursing homes and other institutions will have affected the results.

(c) In terms of the methodologies used, data from this survey are broadly comparable with data from previous ABS national health and related surveys in the following areas:

- Recent illness
- 1983 Australian Health Survey
- Chronic illness
- 1977-78 Australian Health Survey
- Health-related actions
- 1983 Australian Health Survey
- Alcohol consumption/Smoking
- 1977 Alcohol and Tobacco Consumption Patterns Survey

In addition a number of surveys relating to topics covered in the 1989-90 NHS and using similar methodologies have been conducted by the ABS in individual States and

Territories. However, in all cases comparisons should be made with care since minor changes to the approaches used, together with changes in community awareness and attitudes to health issues may have influenced the responses provided

Related Publications

17. Information about other publications released or planned for release from the 1989-90 NHS is contained in Appendix E. Other ABS publications which may be of interest include:

Health Insurance Survey, Australia, June 1990 (4335.0)

Australian Health Survey, Australia, 1983 (4311.0)

Australian Health Survey, 1983 Illness Conditions Experienced (4356.0)

Australian Health Survey, 1983 Health-Related Actions Taken by Australians (4358.0)

Disability and Handicap, Australia, 1988 (4120.0)

Current publications produced by the ABS are listed in the *Catalogue of Publications and Products, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Publications Advice* (1105.0) which lists publications to be released in the next few days. The *Catalogue* and *Publications Advice* are available from any ABS office.

Unpublished statistics

18. As well as the statistics included in this and related publications, the ABS may have other relevant, unpublished data available. Inquiries should be made to the contact shown at the front of this publication.

Symbols and other usages

- * relative standard error between 25 and 50 per cent
- ** nil or subject to sampling variability too high for most practical uses. See Appendix C.
- n.a. not available
- . . . not applicable
- n.e.c. not elsewhere classified
- n.o.s. not otherwise specified

19. Estimates have been rounded and discrepancies may occur between sums of the component items and totals.

APPENDIX B

DEFINITIONS

The following definitions apply to selected items covered in the statistics contained in this publication. Further information about item definitions, concepts, methodologies and procedures used in the survey are contained in the publication *1989-90 National Health Survey: Users' Guide* (4363.0) which is available from any ABS office at a price of \$30.00.

Data items and their definition

Recent illness. Medical conditions (illness, injury or disability) experienced in the two weeks prior to interview. May include long-term conditions experienced in the period.

Long-term conditions. Medical conditions (illness, injury or disability) which have lasted at least six months, or which the respondent expects to last for six months or more. Includes:

- long-term conditions from which the respondent experienced infrequent or spasmodic attacks e.g. asthma
- long-term conditions which may be under control through use of medications or other treatment e.g. diabetes, epilepsy
- conditions which, although present, may not be generally considered illness because they are not necessarily debilitating e.g. reduced eyesight
- long-term and permanent impairments or disabilities.

Self assessed health status refers to the overall level of health as reported by respondents aged 18 years or more.

Actions taken. As used in this publication this item refers to specific actions persons took about their health, and in the main refers to actions taken in the two weeks prior to interview. Actions covered in the survey are:

- hospital inpatient episodes
- visits to casualty/outpatient units at hospitals
- consultations with doctors
- dental consultations
- consultations with other health professionals e.g. chemists, physiotherapists, acupuncturists, chiropractors, etc.

- days away from work/school and other days of reduced activity
- use of medications

Persons may have taken more than one type of action in the reference period. Reasons for action were recorded for the most recent occurrence of each type of action and are classified according to the medical condition(s) or other reasons (e.g. test, check-up, x-ray, preventive measure) as reported by respondents. For information about the classification used see paragraph 11 of Explanatory Notes.

Reasons for consultation. Medical conditions and/or other reasons for the most recent consultation in the two weeks prior to interview with a doctor, dentist or other health professional, as reported by the respondent. Provision was made to record up to three reasons for consultations with a doctor and each type of other health professional. Reasons for consulting a dentist were derived from the reported treatment or service provided at the most recent consultation.

Type of medication. As used in the survey, type of medication refers to the following ten categories:

- cough medicines, remedies for colds
- medications for allergy
- skin ointments or creams
- medications for stomach, or laxatives
- fluid tablets, medications for heart problems, blood pressure
- sleeping pills/medications
- pain relievers
- tranquilisers, sedatives, medications for nervous conditions
- vitamin and mineral supplements
- other medications

It should be noted that these types reflect the reasons or purpose for which the medication was used, rather than the type of drug involved.

Health risk of alcohol intake. Based on the average daily consumption of alcohol over the seven days prior to interview, and grouped into health risk levels as defined by the National Health and Medical Research Council (NH & MRC) as follows:

Health Risk	Consumption Per Day (mls)	
	Males	Females
Low	Less than 50	Less than 25
Moderate	50-75	25-50
High	Greater than 75	Greater than 50

It should be noted that health risk as defined by the NH & MRC is based on regular consumption levels of alcohol.

Exercise level. This item relates to exercise undertaken for sport, recreation or fitness only, and hence does not reflect the level of total physical activity. The item is derived from the information about the number of times exercise was undertaken in the two weeks prior to interview, the average length of each session and the intensity (i.e.

vigorous, moderate or walking). The item is intended as a guide to the relative exercise levels of persons, and should not be interpreted as necessarily indicative of level of fitness.

Relative weight. Based on height and weight as reported by the respondent. Persons were categorised into four groups according to their body mass, derived using the formula weight (kg) divided by the square of height (m²). The groups used as shown below, are consistent with recommendations of the NH & MRC as applied in the National Heart Foundations 1989 Risk Factor Prevalence Study. The criteria defining these groups differs from that applied in defining data for groups shown in the publication 1989-90 National Health Survey: Summary of Results (4364.0) and hence the estimates are not directly comparable.

Body mass index score	
Underweight	Less than 20
Acceptable weight	20-25
Overweight	Greater than 25-30
Obese	Greater than 30

APPENDIX C

TECHNICAL NOTE ON SAMPLING VARIABILITY

Estimation procedure

Estimates derived from the survey are obtained using a complex ratio estimation procedure which ensures that the estimates conform to an independently estimated distribution of the population by age and sex rather than to the age and sex distribution within the sample itself.

Reliability of the estimates

Since the estimates in this publication are based on information obtained from occupants of a sample of dwellings they are subject to sampling variability; that is they may differ from the figures that would have been produced if all dwellings had been included in the survey. One measure of the likely difference is given by the standard error (SE), which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included, and about nineteen chances in twenty that the difference will be less than two standard errors. Another measure of the likely difference is the relative standard error, which is obtained by expressing the standard error as a percentage of the estimate.

Space does not allow for the separate indication of the standard errors of all estimates in this publication. A table of standard errors and relative standard errors for estimates of numbers of persons is given in Table A. These figures will not give a precise measure of the standard error or a particular estimate but they will provide an indication of its magnitude. An example of the calculation and use of standard errors follows.

Table 7 shows that the estimated number of persons who reported experiencing respiratory conditions as recent illness was 698,300. Since this estimate is between 500,000 and 1,000,000 the standard error for Queensland will be between 9,000 and 11,600 (taken from the Queensland column of Table A) and can be approximated to 10,300 (rounded to the nearest 100). Therefore, there are about two chances in three that the value that would have been produced if all dwellings had been included in the survey will fall in the range of 688,000 to 708,600 and about nineteen chances in twenty that the value will fall within the range 677,700 to 718,900.

As can be seen from the standard error table, the smaller the estimate the higher is the relative standard error. Very small estimates are thus subject to such high standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable uses. In the tables in this publication, estimates less than the lowest levels shown in the standard error table have not been published. Although figures for these small components can in some cases be derived by subtraction they should not be regarded as reliable.

Standard errors of rates and percentages

The standard error of an estimated percentage or rate computed by using sample data for both numerator and denominator, depends upon both the size of the numerator and the size of the denominator. However, the relative standard error of the estimated percentage or rate will generally be lower than the relative standard error of the estimate of the numerator.

Approximate standard errors of rates or percentages may be derived by first obtaining the relative standard error of the number of persons corresponding to the numerator of this rate or percentage and then applying this figure to the estimated rate or percentage. An example of this calculation follows: The rate of chronic conditions of the respiratory system, as published in *1989-90 National Health Survey: Summary of Results* (Cat. No. 4364.0) is 219.8 per 1,000 persons and the numerator of this rate is 3,733,500 which has a relative standard error of 0.7 per cent. By interpolation from Table A, the standard error of this rate of 219.8 can then be approximated by:

Rate x Relative standard error

$$= 219.8 \times 0.7/100$$

$$= 1.5$$

Therefore there are two chances in three that the rate that would have been obtained if all dwellings had been included in the survey is in the range 218.3 to 221.3 per 1,000 persons and about nineteen chances in twenty that it is in the range 216.8 to 222.8 per 1,000 persons.

Published figures may also be used to estimate the difference between survey estimates (of numbers or percentages). Such a figure is itself an estimate and is subject to sampling error. The sampling error of the difference between two estimates depends on their standard errors and the relationship (correlation) between them. An approximate standard error (SE) of the difference between two estimates (x-y) may be calculated by the following formula:

$$RSE(x-y) = \sqrt{[SE(x)]^2 + [SE(y)]^2}$$

While this formula will only be exact for differences between separate and uncorrelated characteristics or sub-populations it is likely to be of interest in this publication.

The imprecision due to sampling variability, which is measured by the standard error, should not be confused with inaccuracies that may occur because of imperfections in reporting by interviewers and respondents and errors made in coding and processing of data. Inaccuracies of this kind are referred to as the non-sampling error, and they may occur in any enumeration, whether it be in a full count or only a sample.

TABLE A. STANDARD ERRORS AND RELATIVE STANDARD ERRORS FOR ESTIMATES OF PERSONS
STATES AND TERRITORIES

Size of estimate	NSW	Vic.	Qld	SA	WA	Tas.	NT	ACT	Australia	
									SE	RSE%
400						210				
500						230				
600						260				
700						280				
800						290				
900						310		360		
1,000				510		330		450		
1,100				550		340		480		
1,200		610		590	620	360	520	460	610	50.9
1,300		630		570	650	370	540	480	640	49.0
1,400		660		590	670	380	550	490	660	47.4
1,500		680		610	690	390	570	510	690	45.9
1,600		700	760	630	710	410	590	520	710	44.6
1,700	810	720	790	650	740	420	610	540	740	43.4
1,800	860	740	830	670	750	430	620	550	760	42.2
1,900	880	760	850	690	770	440	640	560	780	41.2
2,000	910	780	870	700	790	450	650	580	800	40.2
2,100	930	800	900	720	810	460	670	590	830	39.3
2,200	950	820	920	730	830	470	680	600	850	38.4
2,300	970	840	940	750	850	480	690	610	870	37.7
2,400	990	860	950	760	860	480	710	620	890	36.9
2,500	1,000	870	970	780	880	490	720	640	910	36.2
3,000	1,100	950	1,050	850	950	530	780	690	1,000	33.2
3,500	1,200	1,050	1,150	910	1,000	570	840	730	1,100	30.8
4,000	1,250	1,100	1,200	970	1,100	600	890	770	1,150	28.9
4,500	1,350	1,150	1,300	1,000	1,150	630	940	810	1,250	27.3
5,000	1,400	1,200	1,350	1,050	1,200	650	990	850	1,300	25.9
6,000	1,500	1,300	1,450	1,150	1,300	700	1,100	920	1,400	23.7
8,000	1,750	1,500	1,650	1,300	1,450	780	1,250	1,050	1,650	20.5
10,000	1,900	1,650	1,850	1,450	1,600	850	1,350	1,150	1,850	18.4
20,000	2,600	2,300	2,500	1,950	2,200	1,100	1,900	1,500	2,500	12.8
30,000	3,100	2,700	2,950	2,300	2,600	1,250	2,250	1,750	3,100	10.4
40,000	3,500	3,050	4,850	2,550	2,900	1,350	2,600	1,950	3,550	8.9
50,000	3,850	3,350	3,700	2,800	3,150	1,450	2,900	2,100	3,950	7.9
100,000	5,100	4,500	3,350	3,650	4,150	1,750	4,000	2,700	5,400	5.4
200,000	6,700	5,900	6,400	4,750	5,400	2,050	5,600	3,450	7,200	3.6
300,000	7,900	6,800	7,500	5,500	6,300	2,250		3,950	8,500	2.8
400,000	8,800	7,600	8,300	6,100	7,000	2,350			9,600	2.4
500,000	9,500	8,300	9,000	6,600	7,600				10,500	2.1
1,000,000	12,200	10,600	11,600	8,300	9,700				13,700	1.4
2,000,000	15,500	13,300	14,700	10,400	12,300				17,700	0.9
5,000,000	20,900	17,900	19,800						24,500	0.5
10,000,000	25,900	22,000							30,800	0.3
20,000,000									38,300	0.2

APPENDIX D

TABLE D1. POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

ESTIMATED POPULATION(a): AGE BY SEX
 STATISTICAL DIVISIONS, 1989-90
 ('000)

Sex	Age group (years)							Total
	Under 5	5 - 14	15 - 24	25 - 44	45 - 64	65 - 74	75 and over	
Queensland—								
Brisbane								
Males	45.8	98.8	116.8	204.6	121.1	39.8	18.3	645.2
Females	43.9	93.6	115.0	207.6	120.6	53.7	29.6	664.0
Persons	89.7	192.4	231.8	412.2	241.7	93.5	47.9	1,309.2
Moreton								
Males	17.5	38.7	36.0	77.5	56.4	21.7	10.2	258.2
Females	11.8	34.2	35.3	75.8	56.5	24.1	12.5	250.1
Persons	29.3	72.9	71.3	153.3	112.9	45.8	22.7	508.3
Wide bay-Burnett								
Males	6.7	16.0	19.4	30.9	20.8	9.8	* 5.2	108.8
Females	* 5.7	17.4	16.1	29.6	17.5	10.3	* 4.5	101.1
Persons	12.3	33.4	35.5	60.6	38.3	20.1	9.7	209.9
Darling Downs and South West								
Males	6.4	18.0	19.0	25.8	17.9	* 5.7	* 3.2	96.2
Females	7.3	16.1	15.7	31.4	17.0	7.0	* 5.0	99.5
Persons	13.7	34.1	34.8	57.2	34.9	12.7	8.2	195.6
Fitzroy								
Males	9.4	10.5	10.8	18.2	11.4	* 4.2	**	65.6
Females	6.7	12.2	13.7	17.1	9.5	* 4.5	* 2.2	65.9
Persons	16.1	22.7	24.5	35.4	20.9	8.8	* 3.2	131.5

TABLE D1. POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

ESTIMATED POPULATION(a): AGE BY SEX
STATISTICAL DIVISIONS, 1989-90
(⁰000)—continued

Sex	Age group (years)							Total
	Under 5	5 - 14	15 - 24	25 - 44	45 - 64	65 - 74	75 and over	
Central West								
Males	**	* 2.8	* 1.7	6.7	* 2.2	* 1.8	**	15.6
Females	**	* 1.7	* 2.7	* 4.7	* 2.4	**	**	13.3
Persons	**	* 4.5	* 4.4	11.4	* 4.6	* 2.2	**	28.8
Mackay								
Males	6.3	10.9	16.0	21.6	11.8	* 3.1	**	70.4
Females	7.8	13.1	11.2	19.7	8.6	* 1.6	**	63.1
Persons	14.1	24.0	27.1	41.3	20.4	* 4.7	* 1.8	133.5
Northern								
Males	9.0	19.8	11.8	32.1	17.6	* 3.5	* 3.2	97.1
Females	9.8	13.3	15.1	30.6	17.4	6.9	* 3.5	96.7
Persons	18.8	33.1	27.0	62.8	35.0	10.4	6.7	193.8
Far North								
Males	* 5.1	9.9	12.9	28.6	11.9	* 4.2	* 2.0	74.5
Females	6.0	10.8	10.7	24.9	11.9	* 4.6	* 3.9	72.7
Persons	11.1	20.6	23.6	53.5	23.8	8.7	5.9	147.2
North West								
Males	**	**	* 4.4	5.8	* 3.1	**	**	15.9
Females	* 1.6	**	* 2.5	* 4.3	* 3.0	**	**	13.2
Persons	* 2.9	* 2.4	6.8	10.1	6.2	**	**	29.1

TABLE D1. POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

ESTIMATED POPULATION(a): AGE BY SEX
 STATISTICAL DIVISIONS, 1989-90
 ('000)—continued

Sex	Age group (years)							Total
	Under 5	5 - 14	15 - 24	25 - 44	45 - 64	65 - 74	75 and over	
Males	107.3	226.5	248.9	452.0	274.3	94.2	44.2	1,447.4
Females	102.0	213.7	238.0	445.7	264.4	113.5	62.3	1,439.6
Persons	209.3	440.2	486.8	897.7	538.7	207.8	106.5	2,887.0

(a) These estimates correspond to the population benchmarks for the National Health Survey, 1989-90 and were derived from an average of the four mid-quarterly population estimates for the period, adjusted for the scope of the survey.

TABLE D2. POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

ESTIMATED POPULATION (a): AGE BY SEX
STATISTICAL DIVISIONS, 1989-90
(*000)

Sex	Age group (years)										Total
	18 and over	15 and over	2 and over	0 - 6	4 - 6	1 - 6	15 - 44	18 - 24	18 - 64	18 - 50	
Queensland— Brisbane											
Males	465.3	500.6	627.0	65.3	28.9	55.5	321.4	81.5	407.1	329.7	645.2
Females	491.6	526.5	646.5	62.4	27.6	52.8	322.6	80.1	408.2	333.8	664.0
Persons	956.9	1,027.1	1,273.5	127.7	56.5	108.3	644.0	161.6	815.4	663.5	1,309.2
Moreton											
Males	191.5	201.9	253.9	26.9	14.9	25.1	113.6	25.6	159.6	120.1	258.2
Females	191.0	204.2	246.5	17.9	8.7	16.3	111.1	22.1	154.4	117.9	250.1
Persons	382.5	406.1	500.3	44.8	23.6	41.5	224.6	47.7	314.0	238.0	508.3
Wide bay-Burnett											
Males	76.1	86.2	105.3	8.2	* 2.0	6.7	50.4	9.4	61.2	49.4	108.8
Females	71.5	78.0	99.2	9.9	* 5.5	8.0	45.7	9.5	56.7	44.3	101.1
Persons	147.6	164.2	204.5	18.1	7.5	14.7	96.1	19.0	117.8	93.7	209.9
Darling Downs and South West											
Males	66.7	71.7	93.8	11.3	6.2	10.2	44.9	14.1	57.9	48.2	96.2
Females	69.9	76.1	95.2	9.6	* 3.3	6.7	47.1	9.5	57.9	49.2	99.5
Persons	136.6	147.8	189.1	20.8	9.5	16.9	92.0	23.6	115.7	97.4	195.6
Fitzroy											
Males	44.1	45.7	63.3	9.9	* 2.8	8.1	29.0	9.2	38.8	31.6	65.6
Females	44.1	47.0	62.9	10.4	* 4.2	8.2	30.8	10.8	37.4	32.2	65.9
Persons	88.2	92.7	126.2	20.3	7.0	16.3	59.8	20.0	76.2	63.8	131.5

TABLE D2. POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

ESTIMATED POPULATION(a): AGE BY SEX
STATISTICAL DIVISIONS, 1989-90
(*000)—continued

Sex	Age group (years)										Total
	18 and over	15 and over	2 and over	0 - 6	4 - 6	1 - 6	15 - 44	18 - 24	18 - 64	18 - 50	
Central West											
Males	11.4	12.7	15.6	* 1.7	* 1.7	* 1.7	8.4	**	9.3	8.2	15.6
Females	9.1	10.2	12.7	**	**	**	7.4	**	8.7	6.6	13.3
Persons	20.5	23.0	28.3	* 3.1	* 2.2	* 2.5	15.8	* 1.9	17.9	14.8	28.8
Mackay											
Males	49.6	53.2	66.4	8.3	* 2.4	6.2	37.6	12.3	45.8	38.4	70.4
Females	40.5	42.2	59.2	9.9	* 3.4	7.1	30.8	9.5	37.8	32.3	63.1
Persons	90.1	95.4	125.6	18.2	5.8	13.4	68.4	21.8	83.5	70.8	133.5
Northern											
Males	65.0	68.3	92.1	12.5	* 5.4	8.8	44.0	8.5	58.2	47.1	97.1
Females	70.3	73.6	94.8	13.3	* 5.6	12.8	45.8	11.8	59.9	47.8	96.7
Persons	135.2	141.9	186.9	25.7	10.9	21.6	89.7	20.3	118.1	94.9	193.8
Far North											
Males	56.8	59.6	72.3	6.8	* 2.6	* 4.6	41.5	10.1	50.5	42.7	74.5
Females	54.3	56.0	68.7	7.9	* 3.8	5.9	35.6	9.0	45.8	39.0	72.7
Persons	111.1	115.5	141.0	14.7	6.4	10.5	77.1	19.2	96.4	81.8	147.2
North West											
Males	11.4	13.6	15.1	* 1.6	**	**	10.1	* 2.1	11.0	9.0	15.9
Females	9.8	10.2	13.2	* 2.0	**	* 2.0	6.8	* 2.1	9.4	7.3	13.2
Persons	21.1	23.8	28.3	* 3.6	**	* 2.8	17.0	* 4.2	20.4	16.3	29.1

TABLE D2. POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

ESTIMATED POPULATION(a): AGE BY SEX
STATISTICAL DIVISIONS, 1989-90
(^{'000})—continued

Sex	Age group (years)										Total
	18 and over	15 and over	2 and over	0 - 6	4 - 6	1 - 6	15 - 44	18 - 24	18 - 64	18 - 50	
Males	1,037.9	1,113.6	1,404.7	152.5	67.1	127.8	700.8	173.2	899.4	724.5	1,447.4
Females	1,052.0	1,123.9	1,399.0	144.5	63.5	120.6	683.7	166.0	876.1	710.5	1,439.6
Persons	2,089.9	2,237.5	2,803.7	297.0	130.6	248.4	1,384.5	339.2	1,775.6	1,434.9	2,887.0

(a) These estimates correspond to the population benchmarks for the National Health Survey, 1989-90 and were derived from an average of the four mid-quarterly population estimates for the period, adjusted for the scope of the survey.

POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

TABLE D3: ESTIMATED POPULATION(a): COUNTRY OF BIRTH BY SEX, STATES AND TERRITORIES, 1969-90
(*000)

Sex	Australia	New Zealand and Other Kingdom and Oceania	United Kingdom and Ireland	Southern Europe	Western Europe	Northern and Eastern Europe and the U.S.S.R.	Middle East	Southeast Asia	Northeast and Southern Asia	Northern America, South America, Central America and the Caribbean	Africa (including North Africa)	Total Overseas Born	Total
NEW SOUTH WALES													
Males	2,209.5	70.4	169.3	125.7	35.9	37.7	52.8	70.7	64.2	32.9	16.9	676.4	2,885.9
Females	2,251.6	75.3	172.9	106.5	34.0	39.8	55.3	69.9	62.1	27.0	18.8	661.5	2,913.2
Persons	4,461.1	145.6	342.2	232.2	69.9	77.5	108.1	140.6	126.3	60.0	35.7	1,338.0	5,799.1
VICTORIA													
Males	1,625.1	24.7	145.4	160.0	47.6	32.7	22.1	49.1	30.7	13.9	10.4	536.5	2,161.6
Females	1,691.1	26.4	129.2	148.6	37.7	33.8	21.9	46.9	33.6	13.8	9.6	501.6	2,192.7
Persons	3,316.2	51.1	274.6	308.7	85.2	66.5	44.0	96.0	64.4	27.7	19.9	1,038.1	4,354.2
QUEENSLAND													
Males	1,217.8	46.4	94.6	22.2	20.7	10.4	* 1.3	9.1	8.6	9.3	6.8	229.5	1,447.4
Females	1,223.1	42.7	88.2	17.0	17.0	10.6	* 1.4	15.2	10.6	8.0	6.0	216.5	1,439.6
Persons	2,440.9	89.2	182.8	39.2	37.7	21.0	* 2.6	24.3	19.2	17.3	12.8	446.1	2,887.0
SOUTH AUSTRALIA													
Males	553.1	* 5.2	75.6	35.9	13.8	11.8	* 1.9	10.1	* 3.5	* 1.4	**	160.4	713.5
Females	572.5	* 3.1	73.2	31.8	16.4	8.3	* 1.7	8.0	* 4.3	**	**	147.8	720.3
Persons	1,125.6	8.3	148.8	67.7	30.2	20.1	* 3.6	18.1	7.7	* 2.2	* 1.4	308.2	1,433.7
WESTERN AUSTRALIA													
Males	586.9	24.0	109.0	32.1	13.5	7.2	**	18.6	14.2	6.9	6.2	232.8	819.8
Females	584.1	19.5	110.1	23.6	11.1	6.7	**	19.8	13.1	* 5.3	9.5	219.7	803.8
Persons	1,171.0	43.5	219.2	55.7	24.6	13.9	* 2.2	38.4	27.2	12.2	15.7	452.6	1,623.6

POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

TABLE D3: ESTIMATED POPULATION(a): COUNTRY OF BIRTH BY SEX, STATES AND TERRITORIES, 1989-90
(*'000*)—continued

Sex	Australia	New Zealand and Other Kingdom and Oceania	United Kingdom and Ireland	Southern Europe	Western Europe	Northern and Eastern Europe and the U.S.S.R.	Middle East	Southeast Asia	Northeast and Southern Asia	Northern America, South America, Central America and the Caribbean	Africa (including North Africa)	Total Overseas Born	Total
TASMANIA													
Males	199.4	**	15.5	* 2.2	* 3.2	* 1.7	**	**	**	**	**	26.1	225.5
Females	203.6	* 2.6	13.1	**	* 3.2	**	**	* 1.5	**	**	**	25.2	228.8
Persons	403.1	* 3.8	28.6	* 3.3	6.4	* 2.7	**	* 1.8	**	* 1.5	* 1.9	51.3	454.3
NORTHERN TERRITORY													
Males	62.6	* 3.0	6.7	* 2.4	**	* 1.4	**	**	* 1.9	**	**	18.6	81.2
Females	57.9	* 1.5	6.8	**	* 2.1	**	**	* 3.8	**	**	**	18.0	76.0
Persons	120.5	* 4.5	13.4	* 3.6	* 2.1	* 1.4	**	* 4.9	* 2.8	* 1.3	* 1.7	36.7	157.2
AUSTRALIAN CAPITAL TERRITORY													
Males	109.6	**	11.7	* 5.2	* 2.3	**	* 1.5	* 2.9	* 2.7	* 2.0	**	31.0	140.6
Females	105.0	* 1.6	10.5	6.6	* 3.6	* 2.8	**	* 5.0	**	**	**	34.0	139.0
Persons	214.7	* 2.7	22.3	11.8	5.9	* 3.5	* 2.5	7.9	* 3.5	* 3.1	* 1.7	65.0	279.6
AUSTRALIA													
Males	6,564.0	176.0	627.9	385.8	137.0	103.7	81.2	161.9	126.3	68.0	43.7	1,911.5	8,475.5
Females	6,689.0	172.7	604.0	336.4	125.0	103.0	82.7	170.2	126.1	57.2	47.1	1,824.3	8,513.3
Persons	13,253.0	348.7	1,231.9	722.2	261.9	206.7	163.9	332.1	252.4	125.2	90.8	3,735.8	16,988.8

(a) These estimates are based on observations in the survey, weighted to the population benchmarks for the National Health Survey, 1989-90 which were derived from an average of the four mid-quarterly population estimates for the period, adjusted for the scope of the survey

POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

TABLE D4: ESTIMATED POPULATION(a): COUNTRY OF BIRTH
BY YEAR OF ARRIVAL IN AUSTRALIA, STATES AND TERRITORIES, 1989-90
(^{'000})

Year of arrival	Australia	New Zealand and Other Oceania	United Kingdom and Ireland	Southern Europe	Western Europe	Northern and Eastern Europe and the U.S.S.R.	Middle East	Southeast Asia	Southern Asia	Northern America, South America, Central America and the Caribbean	Africa (including North Africa)	Total Overseas Born	Total
NEW SOUTH WALES													
Not applicable	4,461.1	**	**	**	**	**	**	**	**	**	**	**	4,461.1
Before 1980	**	61.2	274.4	212.8	61.8	55.3	76.3	38.9	47.1	28.8	9.9	866.6	866.6
1980 — 1984	**	28.5	30.7	7.9	5.4	14.6	13.5	40.0	15.1	9.9	10.5	176.2	176.2
1985 — 1990	**	55.9	37.1	11.4	* 2.6	7.6	18.3	61.6	64.1	21.3	15.3	295.2	295.2
Not stated	**	**	**	**	**	**	**	**	**	**	**	**	**
Total	4,461.1	145.6	342.2	232.2	69.9	77.5	108.1	140.6	126.3	60.0	35.7	1,338.0	5,799.1
VICTORIA													
Not applicable	3,316.2	**	**	**	**	**	**	**	**	**	**	**	3,316.2
Before 1980	**	17.9	227.3	291.4	75.1	51.3	29.9	23.5	29.5	16.7	8.8	771.4	771.4
1980 — 1984	**	10.0	22.3	8.0	5.9	8.1	* 5.2	31.3	9.0	* 4.4	* 5.4	109.5	109.5
1985 — 1990	**	23.2	25.1	9.3	* 4.2	7.2	8.9	41.2	25.9	6.6	5.7	157.1	157.1
Not stated	**	**	**	**	**	**	**	**	**	**	**	**	**
Total	3,316.2	51.1	274.6	308.7	85.2	66.5	44.0	96.0	64.4	27.7	19.9	1,038.1	4,354.2
QUEENSLAND													
Not applicable	2,440.9	**	**	**	**	**	**	**	**	**	**	**	2,440.9
Before 1980	**	31.5	132.4	34.6	33.0	13.7	**	8.9	* 5.3	9.4	5.5	274.2	274.2
1980 — 1984	**	16.3	25.1	* 1.6	* 3.0	* 3.7	**	* 5.2	**	* 4.2	* 4.2	64.3	64.3
1985 — 1990	**	41.4	25.3	* 3.1	* 1.7	* 3.6	* 2.6	10.2	12.7	* 3.7	* 3.1	107.5	107.5
Not stated	**	**	**	**	**	**	**	**	**	**	**	**	**
Total	2,440.9	89.2	182.8	39.2	37.7	21.0	* 2.6	24.3	19.2	17.3	12.8	446.1	2,887.0

POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

TABLE D4: ESTIMATED POPULATION(a): COUNTRY OF BIRTH
BY YEAR OF ARRIVAL IN AUSTRALIA, STATES AND TERRITORIES, 1989-90
(⁰⁰⁰)—continued

Year of arrival	Australia	New Zealand and Other Oceania	United Kingdom and Ireland	Southern Europe	Western Europe	Northern and Eastern Europe and the U.S.S.R.	Middle East	Southeast Asia	Southern Asia	Northeast and Central America and the Caribbean	Africa (including North Africa)	Total Overseas Born	Total
SOUTH AUSTRALIA													
Not applicable	1,125.6	**	**	**	**	**	**	**	**	**	**	**	1,125.6
Before 1980	**	* 4.7	133.3	64.0	27.0	13.5	* 3.5	* 3.7	* 3.3	* 1.9	**	256.0	256.0
1980 — 1984	**	* 2.2	6.4	* 2.0	**	**	**	6.1	**	**	**	19.5	19.5
1985 — 1990	**	* 1.4	9.1	* 1.7	* 2.5	5.6	**	8.2	* 3.9	**	**	32.6	32.6
Not stated	**	**	**	**	**	**	**	**	**	**	**	**	**
Total	1,125.6	8.3	148.8	67.7	30.2	20.1	* 3.6	18.1	7.7	* 2.2	* 1.4	308.2	1,433.7
WESTERN AUSTRALIA													
Not applicable	1,171.0	**	**	**	**	**	**	**	**	**	**	**	1,171.0
Before 1980	**	17.2	155.0	51.6	20.2	6.8	* 1.4	17.6	19.8	9.3	* 5.1	304.1	304.1
1980 — 1984	**	8.9	30.6	* 1.6	* 2.4	* 4.4	**	10.6	* 2.5	* 1.3	6.1	68.6	68.6
1985 — 1990	**	17.4	33.6	* 2.5	* 2.0	* 2.7	**	10.2	* 4.9	* 1.6	* 4.5	79.9	79.9
Not stated	**	**	**	**	**	**	**	**	**	**	**	**	**
Total	1,171.0	43.5	219.2	55.7	24.6	13.9	* 2.2	38.4	27.2	12.2	15.7	452.6	1,623.6
TASMANIA													
Not applicable	403.1	**	**	**	**	**	**	**	**	**	**	**	403.1
Before 1980	**	* 1.6	25.6	* 3.3	6.2	* 2.5	**	**	**	**	**	43.6	43.6
1980 — 1984	**	* 1.4	* 1.8	**	**	**	**	**	**	**	**	* 4.4	* 4.4
1985 — 1990	**	**	**	**	**	**	**	**	**	**	**	* 3.3	* 3.3
Not stated	**	**	**	**	**	**	**	**	**	**	**	**	**
Total	403.1	* 3.8	28.6	* 3.3	6.4	* 2.7	**	* 1.8	**	* 1.5	* 1.9	51.3	454.3

POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

TABLE D4: ESTIMATED POPULATION(a): COUNTRY OF BIRTH
BY YEAR OF ARRIVAL IN AUSTRALIA, STATES AND TERRITORIES, 1989-90
(*000)—continued

Year of arrival	New Zealand and Other Oceania		United Kingdom and Ireland	Southern Europe	Western Europe	Northern and Eastern Europe and the U.S.S.R.	Middle East	Southeast Asia	Northeast and Southern Asia	Northern America, Central America and the Caribbean	Africa (including North Africa)	Total Overseas Born	Total
	NORTHERN TERRITORY												
Not applicable	120.5	**	**	**	**	**	**	**	**	**	**	**	120.5
Before 1980	**	* 1.7	8.3	* 3.6	* 1.4	**	**	* 2.1	* 1.2	**	**	20.1	20.1
1980 — 1984	**	* 2.2	**	**	**	**	**	**	**	**	**	6.0	6.0
1985 — 1990	**	**	* 5.2	**	**	**	**	* 1.8	* 1.6	**	**	10.5	10.5
Not stated	**	**	**	**	**	**	**	**	**	**	**	**	**
Total	120.5	* 4.5	13.4	* 3.6	* 2.1	* 1.4	**	* 4.9	* 2.8	* 1.3	* 1.7	36.7	157.2
AUSTRALIAN CAPITAL TERRITORY													
Not applicable	214.7	**	**	**	**	**	**	**	**	**	**	**	214.7
Before 1980	**	* 2.0	19.1	10.2	5.6	* 3.0	**	* 3.3	**	* 3.0	**	48.5	48.5
1980 — 1984	**	**	* 2.0	**	**	**	**	* 2.9	**	**	**	8.4	8.4
1985 — 1990	**	**	**	**	**	**	* 2.1	* 1.8	**	**	**	8.1	8.1
Not stated	**	**	**	**	**	**	**	**	**	**	**	**	**
Total	214.7	* 2.7	22.3	11.8	5.9	* 3.5	* 2.5	7.9	* 3.5	* 3.1	* 1.7	65.0	279.6
AUSTRALIA													
Not applicable	13,253.0	**	**	**	**	**	**	**	**	**	**	**	13,253.0
Before 1980	**	137.9	975.3	671.6	230.4	146.8	111.6	99.2	108.3	70.2	33.4	2,584.5	2,584.5
1980 — 1984	**	69.4	118.9	22.0	18.6	32.4	19.1	97.2	29.6	21.2	28.6	457.0	457.0
1985 — 1990	**	141.4	137.7	28.6	13.0	27.5	33.2	135.7	114.6	33.9	28.8	694.2	694.2
Not stated	**	**	**	**	**	**	**	**	**	**	**	**	**
Total	13,253.0	348.7	1,231.9	722.2	261.9	206.7	163.9	332.1	252.4	125.2	90.8	3,735.8	16,988.8

(a) These estimates correspond to the population benchmarks for the National Health Survey, 1989-90 and were derived from an average of the four mid-quarterly population estimates for the period, adjusted for the scope of the survey.

POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

TABLE D5: ESTIMATED POPULATION(a) AGED 15 YEARS
AND OVER : EMPLOYMENT STATUS BY SEX, STATES AND TERRITORIES, 1989-90
(*000)

Sex	Not applicable(b)	Employed	Unemployed (looking for work)	Not in labour force	Total
NEW SOUTH WALES					
Males	287.1	1,559.2	101.1	292.1	2,239.5
Females	392.9	1,056.7	104.9	741.1	2,295.6
Persons	680.0	2,615.9	206.0	1,033.1	4,535.0
VICTORIA					
Males	206.5	1,203.6	63.6	211.9	1,685.5
Females	285.5	842.0	65.0	546.5	1,739.0
Persons	492.0	2,045.6	128.6	758.4	3,424.6
QUEENSLAND					
Males	138.5	772.8	62.5	139.8	1,113.6
Females	175.8	531.3	55.2	361.6	1,123.9
Persons	314.3	1,304.1	117.7	501.4	2,237.5
SOUTH AUSTRALIA					
Males	76.7	381.0	27.2	76.5	561.5
Females	104.0	266.8	27.7	177.6	576.2
Persons	180.8	647.9	54.9	254.1	1,137.7
WESTERN AUSTRALIA					
Males	67.0	449.9	36.2	74.4	627.5
Females	87.4	300.5	29.5	205.2	622.7
Persons	154.4	750.3	65.8	279.6	1,250.2
TASMANIA					
Males	22.6	116.3	11.1	22.0	172.0
Females	30.6	77.4	9.4	60.3	177.7
Persons	53.2	193.7	20.5	82.3	349.7

POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

TABLE D5: ESTIMATED POPULATION(a) AGED 15 YEARS
AND OVER : EMPLOYMENT STATUS BY SEX, STATES AND TERRITORIES, 1989-90
(*000)—continued

Sex	Not applicable(b)	Employed	Unemployed (looking for work)	Not in labour force	Total
NORTHERN TERRITORY					
Males	* 2.2	45.4	* 4.5	7.2	59.3
Females	* 3.9	30.5	* 4.2	17.2	55.8
Persons	6.1	75.9	8.6	24.4	115.1
AUSTRALIAN CAPITAL TERRITORY					
Males	6.5	84.2	* 3.9	13.1	107.7
Females	9.7	62.7	* 3.7	31.5	107.5
Persons	16.2	146.8	7.6	44.6	215.2
AUSTRALIA					
Males	807.1	4,612.4	310.1	837.0	6,566.6
Females	1,089.9	3,167.9	299.6	2,141.0	6,698.4
Persons	1,897.1	7,780.3	609.7	2,978.0	13,265.0

(a) These estimates are based on observations in the survey, weighted to the population benchmarks for the National Health Survey, 1989-90 which were derived from an average of the four mid-quarterly population estimates for the period, adjusted for the scope of the survey. (b) Persons aged 65 years and over.

POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

TABLE D6: ESTIMATED POPULATION(a) : PERSONS
EMPLOYED BY SEX BY INDUSTRY OF EMPLOYMENT(b)
STATES AND TERRITORIES, 1989-90
(^{'000})

Sex	Agriculture, Forestry, Fishing, Hunting	Mining	Manufacturing	Electricity, Gas, Water	Construction	Wholesale/ Retail Trade	Transport and Storage	Communi- cation	Finance, Property, Business Services	Public Administri- on and Defence	Community Services	Recreation, Personal and Other Services	Total
SOUTH AUSTRALIA													
Males	77.5	31.6	309.4	37.4	193.6	277.6	116.2	37.1	167.8	66.6	157.3	87.3	1,559.2
Females	23.9	**	123.2	5.9	19.6	214.2	27.4	13.4	170.3	36.4	307.5	113.8	1,056.7
Persons	101.4	32.7	432.6	43.2	213.2	491.7	143.6	50.5	338.1	103.1	464.7	201.1	2,615.9
VICTORIA													
Males	63.5	7.9	282.1	28.5	147.5	207.8	68.3	28.2	114.8	76.4	125.3	53.4	1,203.6
Females	32.6	* 1.8	115.9	* 3.9	19.0	171.8	19.0	8.7	113.6	50.2	236.8	68.8	842.0
Persons	96.1	9.7	398.0	32.5	166.5	379.6	87.3	36.8	228.4	126.5	362.0	122.2	2,045.6
QUEENSLAND													
Males	63.4	22.5	130.5	8.7	97.2	138.6	64.5	22.7	68.3	47.6	65.2	43.7	772.8
Females	28.1	* 3.6	46.2	**	11.6	125.5	13.6	* 4.0	67.4	22.3	148.1	60.7	531.3
Persons	91.4	26.0	176.7	9.0	108.8	264.1	78.2	26.7	135.7	69.8	213.3	104.4	1,304.1
SOUTH AUSTRALIA													
Males	28.4	* 3.2	83.2	9.7	36.4	69.5	26.0	8.5	34.9	17.9	43.4	19.9	381.0
Females	9.3	**	25.7	**	* 5.2	51.6	6.8	* 2.2	33.6	8.1	87.9	36.0	266.8
Persons	37.7	* 3.5	108.9	9.9	41.6	121.1	32.8	10.7	68.4	26.0	131.3	55.9	647.9
WESTERN AUSTRALIA													
Males	24.4	29.5	66.5	10.6	53.1	82.8	35.9	8.1	46.8	25.6	44.7	21.8	449.9
Females	11.8	7.0	20.9	**	5.5	68.5	10.1	* 3.1	38.8	11.3	83.0	39.4	300.5
Persons	36.2	36.5	87.4	11.9	58.6	151.3	46.0	11.2	85.6	36.8	127.7	61.2	750.3
TASMANIA													
Males	12.2	* 2.7	24.8	* 2.9	9.5	18.1	7.3	* 2.4	6.1	8.3	15.5	6.5	116.3
Females	* 5.1	**	5.7	**	**	16.4	* 1.6	**	6.4	5.9	25.0	9.7	77.4
Persons	17.3	* 2.9	30.5	* 3.1	10.3	34.5	8.9	* 2.7	12.5	14.2	40.5	16.2	193.7

POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

TABLE D6: ESTIMATED POPULATION (a) : PERSONS
EMPLOYED BY SEX BY INDUSTRY OF EMPLOYMENT (b)
STATES AND TERRITORIES, 1989-90
(*000)—continued

Sex	Agriculture, Forestry, Fishing, Hunting	Mining	Manufacturing	Electricity, Gas, Water	Construction	Wholesale/ Retail Trade	Transport and Storage	Communi- cation	Finance, Property, Business Services	Public Administra- tion and Defence	Community Services	Recreation, Personal and Other Services	Total
NORTHERN TERRITORY													
Males	**	* 2.8	* 2.7	**	6.5	7.1	* 1.8	**	* 1.6	6.7	9.9	* 4.4	45.4
Females	**	**	**	**	**	* 4.9	**	**	* 1.9	* 4.4	12.1	* 3.5	30.5
Persons	* 2.0	* 3.2	* 3.6	**	7.1	12.1	* 2.4	**	* 3.6	11.1	21.9	7.8	75.9
AUSTRALIAN CAPITAL TERRITORY													
Males	**	**	* 3.9	* 2.0	10.1	9.0	* 3.0	* 1.3	9.3	27.7	9.2	7.4	84.2
Females	**	**	* 1.6	**	* 1.4	8.5	**	**	7.4	18.5	18.4	6.1	62.7
Persons	**	**	5.5	* 2.0	11.5	17.5	* 3.5	* 1.5	16.7	46.2	27.6	13.6	146.8
AUSTRALIA													
Males	271.1	100.6	903.0	100.9	553.9	810.5	323.1	108.2	449.6	276.7	470.4	244.4	4,612.4
Females	111.9	14.4	340.2	11.7	63.7	661.4	79.6	31.9	439.4	157.0	918.6	338.0	3,167.9
Persons	383.0	114.9	1,243.2	112.6	617.6	1,471.9	402.7	140.2	889.0	433.7	1,389.0	582.4	7,780.3

(a) These estimates are based on observations in the survey, weighted to the population benchmarks for the National Health Survey, 1989-90 which were derived from an average of the four mid-quarterly population estimates for the period, adjusted for the scope of the survey (b) Of main job held at the time of interview.

POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

TABLE D7: ESTIMATED POPULATION(a) : PERSONS EMPLOYED
BY SEX BY OCCUPATION(b)
STATES AND TERRITORIES, 1989-90
(*000)

Sex	Managers and Administrators	Professionals	Para-professionals	Tradespersons	Clerks	Salespersons and Personal Service Workers	Plant and Machine Operators and Drivers	Labourers and Related Workers	Not stated	Total
NEW SOUTH WALES										
Males	233.3	215.1	93.9	383.6	107.6	126.5	164.6	229.6	5.0	1,559.2
Females	76.0	151.2	77.0	37.9	354.2	205.9	30.3	123.8	0.3	1,056.7
Persons	309.3	366.3	170.8	421.5	461.8	332.4	195.0	353.5	5.3	2,615.9
VICTORIA										
Males	192.2	164.5	74.4	310.6	73.1	85.4	126.1	169.8	7.4	1,203.6
Females	59.9	117.5	50.9	37.4	257.7	168.3	40.5	108.2	1.5	842.0
Persons	252.1	282.1	125.3	348.0	330.8	253.7	166.6	278.0	8.9	2,045.6
QUEENSLAND										
Males	108.0	74.3	51.3	212.3	37.1	68.0	93.5	126.8	1.5	772.8
Females	38.3	58.6	30.8	24.4	171.8	123.2	14.4	69.3	0.4	531.3
Persons	146.3	132.9	82.1	236.7	208.9	191.3	107.9	196.2	1.9	1,304.1
SOUTH AUSTRALIA										
Males	55.7	50.9	22.0	98.8	23.9	39.4	40.0	50.3	**	381.0
Females	18.2	33.3	18.8	14.9	78.8	56.6	7.6	38.6	**	266.8
Persons	73.9	84.2	40.8	113.7	102.7	96.0	47.6	88.9	**	647.9
WESTERN AUSTRALIA										
Males	55.9	54.3	29.3	111.0	29.9	44.4	54.0	70.1	0.9	449.9
Females	10.4	37.6	17.9	14.5	101.6	66.5	7.1	44.9	**	300.5
Persons	66.3	91.9	47.2	125.5	131.5	110.9	61.1	115.0	0.9	750.3
TASMANIA										
Males	15.9	15.7	6.5	27.2	7.1	9.6	16.7	17.5	**	116.3
Females	4.9	8.9	6.6	3.6	22.4	17.5	2.0	11.5	**	77.4
Persons	20.9	24.6	13.1	30.8	29.5	27.1	18.7	29.1	**	193.7

POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

TABLE D7: ESTIMATED POPULATION^(a) : PERSONS EMPLOYED
BY SEX BY OCCUPATION^(b)
STATES AND TERRITORIES, 1989-90
(*000)—continued

Sex	Managers and Administrators	Professionals	Para- professionals	Tradespersons	Clerks	Salespersons and Personal Service Workers	Plant and Machine Operators and Drivers	Labourers and Related Workers	Not stated	Total
NORTHERN TERRITORY										
Males	3.6	8.9	5.4	10.5	2.9	3.1	5.4	5.7	**	45.4
Females	1.6	6.2	3.1	1.2	9.8	6.2	0.9	1.6	**	30.5
Persons	5.1	15.0	8.5	11.7	12.7	9.4	6.3	7.3	**	75.9
AUSTRALIAN CAPITAL TERRITORY										
Males	14.4	14.3	6.5	19.0	9.7	6.8	3.1	7.6	2.7	84.2
Females	2.9	11.4	5.7	1.3	22.5	14.5	0.4	3.5	0.5	62.7
Persons	17.3	25.7	12.2	20.3	32.2	21.2	3.5	11.2	3.2	146.8
AUSTRALIA										
Males	679.1	598.0	289.2	1,173.0	291.3	383.2	503.5	677.6	17.6	4,612.4
Females	212.1	424.8	210.7	135.4	1,018.8	658.7	103.2	401.5	2.7	3,167.9
Persons	891.2	1,022.7	500.0	1,308.3	1,310.2	1,041.9	606.7	1,079.1	20.3	7,780.3

(a) These estimates are based on observations in the survey, weighted to the population benchmarks for the National Health Survey, 1989-90 which were derived from an average of the four mid-quarterly population estimates for the period, adjusted for the scope of the survey. (b) Of main job held at the time of interview. Not stated includes defence personnel not elsewhere classified.

POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

TABLE D8: ESTIMATED POPULATION(a) : SEX BY POSITION
IN FAMILY, STATES AND TERRITORIES, 1989-90
(*000)

Sex	Husband or wife with dependent child(ren)	Husband or wife without dependent child(ren)	Single parent with dependent child(ren)	Single parent with non-dependent child(ren)	Elders of two or more related persons	Dependent child(ren)	Other dependent relatives	Other son/daughter of any age	Single person with relatives of any family head	Single person with non-relatives living alone	Person	Visitor to private dwelling	Resident in special dwelling	Total
NEW SOUTH WALES														
Males	612.7	761.8	14.7	16.6	14.0	769.6	* 4.1	289.5	39.1	141.4	182.1	6.3	34.1	2,885.9
Females	581.4	740.0	97.0	82.2	18.7	755.7	* 1.8	165.8	52.7	106.6	267.2	7.9	36.1	2,913.2
Persons	1,194.2	1,501.7	111.7	98.8	32.7	1,525.3	5.9	455.3	91.9	247.9	449.3	14.2	70.2	5,799.1
VICTORIA														
Males	466.8	574.8	9.0	8.9	7.8	576.0	* 3.0	213.6	20.5	116.9	130.1	* 4.6	29.6	2,161.6
Females	452.9	568.4	66.7	52.4	8.4	571.7	**	130.8	34.2	83.0	202.6	* 4.4	16.5	2,192.7
Persons	919.7	1,143.3	75.7	61.3	16.2	1,147.7	* 3.8	344.4	54.7	199.9	332.6	8.9	46.0	4,354.2
QUEENSLAND														
Males	296.8	383.3	7.7	9.8	9.7	389.5	**	130.9	17.4	74.1	85.4	9.4	32.8	1,447.4
Females	292.3	383.2	42.7	33.5	6.7	373.4	**	73.4	21.0	55.0	120.4	10.6	26.4	1,439.6
Persons	589.1	766.5	50.3	43.3	16.3	762.9	* 2.0	204.3	38.4	129.1	205.8	20.0	59.1	2,887.0
SOUTH AUSTRALIA														
Males	154.2	205.6	* 4.1	* 2.3	* 2.9	180.8	**	63.9	7.0	29.4	52.1	**	9.8	713.5
Females	150.3	203.2	27.0	15.0	* 4.1	172.9	**	32.8	7.4	20.3	78.0	* 1.4	7.4	720.3
Persons	304.5	408.8	31.1	17.3	7.1	353.7	**	96.7	14.4	49.7	130.1	* 2.2	17.2	1,433.7
WESTERN AUSTRALIA														
Males	179.4	208.1	* 1.8	6.1	**	223.8	**	77.0	* 4.6	39.4	63.5	* 4.4	10.5	819.8
Females	176.8	207.5	29.1	15.2	* 3.9	215.0	**	46.2	10.0	27.3	65.1	* 2.6	* 4.3	803.8
Persons	356.2	415.7	30.9	21.3	* 4.7	438.8	**	123.2	14.6	66.7	128.6	7.0	14.8	1,623.6
TASMANIA														
Males	51.4	62.2	* 1.3	**	**	62.6	**	19.5	* 1.3	10.0	15.3	**	**	225.5
Females	46.8	64.9	6.7	* 4.6	**	61.5	**	10.5	* 2.2	8.2	21.9	**	**	228.8
Persons	98.2	127.1	8.0	5.8	**	124.1	**	30.0	* 3.4	18.2	37.1	**	* 1.4	454.3

POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

TABLE D8: ESTIMATED POPULATION(a): SEX BY POSITION
IN FAMILY, STATES AND TERRITORIES, 1989-90
(*'000)—continued

Sex	Husband or wife with dependent child(ren)	Husband or wife without dependent child(ren)	Single parent with dependent child(ren)	Single parent with non-dependent child(ren)	Elders of two or more related persons	Dependent child(ren)	Other dependent relatives	Other non-dependant of any age	Single person with non-relatives living alone	Person	Visitor to private dwelling	Resident in special dwelling	Total	
NORTHERN TERRITORY														
Males	18.7	9.9	**	**	**	24.4	**	* 2.4	**	12.1	9.7	**	* 3.5	81.2
Females	18.2	14.2	* 2.8	* 1.6	**	22.4	**	**	**	8.0	* 3.5	**	* 2.1	76.0
Persons	37.0	24.1	* 3.3	* 1.6	**	46.7	**	* 3.5	**	20.0	13.2	**	5.7	157.2
AUSTRALIA CAPITAL TERRITORY														
Males	32.7	35.3	**	**	**	41.9	**	10.7	**	10.2	5.8	**	* 1.9	140.6
Females	29.1	32.5	5.6	* 3.1	**	40.6	**	5.6	* 1.3	9.1	9.7	**	**	139.0
Persons	61.8	67.8	5.9	* 3.6	* 1.3	82.5	**	16.3	* 2.0	19.3	15.5	**	* 2.3	279.6
AUSTRALIA														
Males	1,812.8	2,241.0	39.3	45.4	36.3	2,268.6	8.7	807.7	90.5	433.4	543.9	25.4	122.6	8,475.5
Females	1,747.9	2,213.8	277.7	207.6	42.7	2,213.2	5.9	466.1	130.0	317.4	768.4	28.5	94.1	8,513.3
Persons	3,560.6	4,454.9	317.0	253.0	79.0	4,481.7	14.6	1,273.8	220.5	750.8	1,312.2	53.9	216.7	16,988.8

(a) These estimates are based on observations in the survey, weighted to the population benchmarks for the National Health Survey, 1989-90 which were derived from an average of the four mid-quarterly population censuses for the period, adjusted for the scope of the survey.

POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

TABLE D9: ESTIMATED POPULATION(a) AGED 18 YEARS AND
OVER : SMOKER STATUS BY SEX, STATES AND TERRITORIES, 1989-90
(*000)

Sex	Smoker	Ex-smoker	Never smoked	Total
NEW SOUTH WALES				
Males	678.9	592.8	828.2	2,099.8
Females	546.7	374.6	1,241.6	2,162.9
Persons	1,225.6	967.4	2,069.7	4,262.7
VICTORIA				
Males	493.6	448.3	637.2	1,579.2
Females	395.7	287.1	955.4	1,638.1
Persons	889.3	735.4	1,592.6	3,217.3
QUEENSLAND				
Males	333.8	317.8	386.3	1,037.9
Females	259.1	200.6	592.2	1,052.0
Persons	592.9	518.5	978.5	2,089.9
SOUTH AUSTRALIA				
Males	173.2	156.4	197.7	527.2
Females	124.4	98.1	321.9	544.4
Persons	297.6	254.4	519.6	1,071.6
WESTERN AUSTRALIA				
Males	181.5	171.2	234.4	587.1
Females	147.7	104.1	333.1	584.9
Persons	329.2	275.3	567.5	1,172.0
TASMANIA				
Males	50.4	44.4	65.7	160.4
Females	43.6	31.5	90.8	166.0
Persons	94.0	75.9	156.5	326.4

POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

TABLE D9: ESTIMATED POPULATION^(a) AGED 18 YEARS AND OVER : SMOKER STATUS BY SEX, STATES AND TERRITORIES, 1989-90
(*000)—continued

Sex	Smoker	Ex-smoker	Never smoked	Total
NORTHERN TERRITORY				
Males	24.3	10.7	18.2	53.2
Females	17.5	8.1	26.4	52.0
Persons	41.8	18.7	44.6	105.1
AUSTRALIAN CAPITAL TERRITORY				
Males	36.6	27.6	35.7	99.9
Females	23.7	18.0	57.6	99.3
Persons	60.3	45.6	93.3	199.2
AUSTRALIA				
Males	1,972.3	1,769.2	2,403.2	6,144.7
Females	1,558.5	1,122.0	3,619.0	6,299.5
Persons	3,530.7	2,891.2	6,022.2	12,444.2

(a) These estimates are based on observations in the survey, weighted to the population benchmarks for the National Health Survey, 1989-90 which were derived from an average of the four mid-quarterly population estimates for the period, adjusted for the scope of the survey

POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

TABLE D10: ESTIMATED POPULATION(a) AGED 18 YEARS
AND OVER : ALCOHOL RISK LEVEL(b) BY SEX, STATES AND
TERRITORIES, 1989-90
(*000)

Sex	Persons who did not consume alcohol	Low	Medium	High	Total persons who consumed alcohol	Total
NEW SOUTH WALES						
Males	576.4	1,182.0	175.6	165.9	1,523.5	2,099.8
Females	1,038.7	953.1	137.0	34.1	1,124.2	2,162.9
Persons	1,615.0	2,135.1	312.6	200.0	2,647.7	4,262.7
VICTORIA						
Males	434.8	944.7	108.3	91.4	1,144.4	1,579.2
Females	809.8	706.0	95.8	26.6	828.3	1,638.1
Persons	1,244.6	1,650.7	204.0	118.0	1,972.7	3,217.3
QUEENSLAND						
Males	279.2	581.2	92.1	85.4	758.6	1,037.9
Females	530.4	447.4	56.4	17.8	521.6	1,052.0
Persons	809.6	1,028.6	148.5	103.1	1,280.2	2,089.9
SOUTH AUSTRALIA						
Males	131.3	326.1	35.8	33.9	395.8	527.2
Females	265.3	242.6	28.1	8.4	279.1	544.4
Persons	396.7	568.7	63.9	42.3	674.9	1,071.6
WESTERN AUSTRALIA						
Males	130.9	378.4	44.0	33.8	456.2	587.1
Females	252.9	291.2	30.9	9.9	332.0	584.9
Persons	383.8	669.6	75.0	43.6	788.2	1,172.0
TASMANIA						
Males	42.4	100.0	10.0	8.1	118.0	160.4
Females	80.8	77.3	6.8	**	85.2	156.0
Persons	123.2	177.3	16.8	9.1	203.2	326.4

POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

TABLE D10: ESTIMATED POPULATION^(a) AGED 18 YEARS
AND OVER : ALCOHOL RISK LEVEL^(b) BY SEX, STATES AND
TERRITORIES, 1989-90
(*000)—continued

<i>Sex</i>	<i>Persons who did not consume alcohol</i>	<i>Low</i>	<i>Medium</i>	<i>High</i>	<i>Total persons who consumed alcohol</i>	<i>Total</i>
NORTHERN TERRITORY						
Males	12.3	25.7	6.6	8.6	40.9	53.2
Females	22.8	21.9	6.3	**	29.1	52.0
<i>Persons</i>	<i>35.1</i>	<i>47.6</i>	<i>12.9</i>	<i>9.6</i>	<i>70.1</i>	<i>105.1</i>
AUSTRALIAN CAPITAL TERRITORY						
Males	20.1	64.2	8.0	7.6	79.8	99.9
Females	38.5	50.9	7.2	* 2.7	60.8	99.3
<i>Persons</i>	<i>58.6</i>	<i>115.1</i>	<i>15.2</i>	<i>10.3</i>	<i>140.6</i>	<i>199.2</i>
AUSTRALIA						
Males	1,627.4	3,602.3	480.4	434.5	4,517.2	6,144.7
Females	3,039.2	2,790.3	368.5	101.5	3,260.3	6,299.5
<i>Persons</i>	<i>4,666.7</i>	<i>6,392.6</i>	<i>848.9</i>	<i>535.9</i>	<i>7,777.5</i>	<i>12,444.2</i>

(a) These estimates are based on observations in the survey, weighted to the population benchmarks for the National Health Survey, 1989-90 which were derived from an average of the four mid-quarterly population estimates for the period, adjusted for the scope of the survey. (b) See Appendix B.

POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

TABLE D11: ESTIMATED POPULATION(a) AGED 15 YEARS
AND OVER : EXERCISE LEVEL(b) BY SEX
STATES AND TERRITORIES, 1989-90
(*000)

<i>Sex</i>	<i>Did not exercise</i>	<i>Low activity level</i>	<i>Moderate activity level</i>	<i>High activity level</i>	<i>Total</i>
NEW SOUTH WALES					
Males	749.9	626.3	382.0	481.3	2,239.5
Females	842.7	802.0	374.4	276.5	2,295.6
<i>Persons</i>	<i>1,592.6</i>	<i>1,428.3</i>	<i>756.4</i>	<i>757.7</i>	<i>4,535.0</i>
VICTORIA					
Males	578.9	436.7	295.2	374.8	1,685.5
Females	605.7	610.7	304.5	218.1	1,739.0
<i>Persons</i>	<i>1,184.6</i>	<i>1,047.5</i>	<i>599.6</i>	<i>592.9</i>	<i>3,424.6</i>
QUEENSLAND					
Males	390.9	294.0	186.9	241.8	1,113.6
Females	397.8	403.2	191.9	131.0	1,123.9
<i>Persons</i>	<i>788.8</i>	<i>697.1</i>	<i>378.8</i>	<i>372.8</i>	<i>2,237.5</i>
SOUTH AUSTRALIA					
Males	210.4	168.9	93.9	88.4	561.5
Females	209.8	234.3	80.8	51.2	576.2
<i>Persons</i>	<i>420.2</i>	<i>403.2</i>	<i>174.7</i>	<i>139.6</i>	<i>1,137.7</i>
WESTERN AUSTRALIA					
Males	197.6	189.2	110.0	130.6	627.5
Females	194.6	248.3	109.7	70.1	622.7
<i>Persons</i>	<i>392.3</i>	<i>437.5</i>	<i>219.7</i>	<i>200.7</i>	<i>1,250.2</i>
TASMANIA					
Males	60.1	45.7	29.9	36.4	172.0
Females	59.1	70.7	31.0	16.7	177.7
<i>Persons</i>	<i>119.2</i>	<i>116.4</i>	<i>60.9</i>	<i>53.1</i>	<i>349.7</i>

POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

TABLE D11: ESTIMATED POPULATION^(a) AGED 15 YEARS
AND OVER : EXERCISE LEVEL^(b) BY SEX
STATES AND TERRITORIES, 1989-90
(*000)—continued

<i>Sex</i>	<i>Did not exercise</i>	<i>Low activity level</i>	<i>Moderate activity level</i>	<i>High activity level</i>	<i>Total</i>
NORTHERN TERRITORY					
Males	19.8	11.4	11.2	16.9	59.3
Females	15.2	20.5	6.2	13.9	55.8
<i>Persons</i>	<i>35.0</i>	<i>31.9</i>	<i>17.5</i>	<i>30.8</i>	<i>115.1</i>
AUSTRALIAN CAPITAL TERRITORY					
Males	29.3	29.4	21.7	27.3	107.7
Females	31.6	43.1	19.2	13.7	107.5
<i>Persons</i>	<i>60.9</i>	<i>72.5</i>	<i>40.9</i>	<i>41.0</i>	<i>215.2</i>
AUSTRALIA					
Males	2,237.0	1,801.4	1,130.8	1,397.4	6,566.6
Females	2,356.6	2,432.7	1,117.8	791.3	6,698.4
<i>Persons</i>	<i>4,593.5</i>	<i>4,234.2</i>	<i>2,248.5</i>	<i>2,188.7</i>	<i>13,265.0</i>

(a) These estimates are based on observations in the survey, weighted to the population benchmarks for the National Health Survey, 1989-90 which were derived from an average of the four mid-quarterly population estimates for the period, adjusted for the scope of the survey. (b) See Appendix B.

POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

TABLE D12: ESTIMATED POPULATION^(a) AGED 15 YEARS
AND OVER : BODY MASS INDEX^(b) BY SEX, STATES AND
TERRITORIES, 1989-90
(^{'000})

<i>Sex</i>	<i>Underweight</i>	<i>Acceptable weight</i>	<i>Overweight</i>	<i>Obese</i>	<i>Not available</i>	<i>Total</i>
NEW SOUTH WALES						
Males	196.8	1,072.0	752.8	170.9	46.9	2,239.5
Females	443.2	1,120.6	439.8	195.9	96.1	2,295.6
<i>Persons</i>	<i>640.0</i>	<i>2,192.7</i>	<i>1,192.6</i>	<i>366.8</i>	<i>143.0</i>	<i>4,535.0</i>
VICTORIA						
Males	113.6	805.0	574.5	132.3	60.0	1,685.5
Females	291.6	850.7	350.8	161.7	84.2	1,739.0
<i>Persons</i>	<i>405.2</i>	<i>1,655.7</i>	<i>925.4</i>	<i>294.0</i>	<i>144.3</i>	<i>3,424.6</i>
QUEENSLAND						
Males	100.4	533.9	369.4	92.2	17.7	1,113.6
Females	241.8	524.6	221.2	99.6	36.7	1,123.9
<i>Persons</i>	<i>342.2</i>	<i>1,058.5</i>	<i>590.6</i>	<i>191.8</i>	<i>54.4</i>	<i>2,237.5</i>
SOUTH AUSTRALIA						
Males	39.1	252.3	192.5	49.5	28.1	561.5
Females	92.4	276.5	122.1	46.3	38.8	576.2
<i>Persons</i>	<i>131.5</i>	<i>528.8</i>	<i>314.6</i>	<i>95.8</i>	<i>66.9</i>	<i>1,137.7</i>
WESTERN AUSTRALIA						
Males	46.3	306.7	199.8	46.4	28.3	627.5
Females	119.0	296.0	117.2	49.0	41.5	627.7
<i>Persons</i>	<i>165.4</i>	<i>602.7</i>	<i>317.1</i>	<i>95.3</i>	<i>69.7</i>	<i>1,250.2</i>
TASMANIA						
Males	12.4	82.0	58.5	12.1	6.9	172.0
Females	28.7	86.5	38.0	13.3	11.2	177.7
<i>Persons</i>	<i>41.1</i>	<i>168.5</i>	<i>96.5</i>	<i>25.4</i>	<i>18.2</i>	<i>349.7</i>

POPULATION ESTIMATES FOR USE IN CALCULATION OF RATES

TABLE D12: ESTIMATED POPULATION(a) AGED 15 YEARS
AND OVER : BODY MASS INDEX(b) BY SEX, STATES AND
TERRITORIES, 1989-90
(*000)—continued

Sex	Underweight	Acceptable weight	Overweight	Obese	Not available	Total
NORTHERN TERRITORY						
Males	7.9	24.7	18.8	* 4.5	* 3.4	59.3
Females	17.2	22.2	11.4	* 3.0	* 2.0	55.8
Persons	25.1	46.9	30.1	7.6	5.4	115.1
AUSTRALIAN CAPITAL TERRITORY						
Males	9.6	56.6	33.7	6.3	* 1.5	107.7
Females	19.7	57.0	16.2	8.2	6.4	107.5
Persons	29.2	113.6	49.9	14.5	8.0	215.2
AUSTRALIA						
Males	526.1	3,133.3	2,200.2	514.2	192.8	6,566.6
Females	1,253.6	3,234.1	1,316.7	577.0	317.0	6,698.4
Persons	1,779.7	6,367.4	3,516.9	1,091.2	509.8	13,265.0

(a) These estimates are based on observations in the survey, weighted to the population benchmarks for the Nations' Health Survey, 1989-90 which were derived from an average of the four mid-quarterly population estimates for the period, adjusted for the scope of the survey. (b) See Appendix B.

APPENDIX E

PERSONS WITH SELECTED RECENT AND/OR LONG-TERM CONDITIONS: TYPE OF CONDITION BY SEX,
QUEENSLAND AND AUSTRALIA, 1989-90

Type of condition	Qld			Australia	
	Number of persons with condition ('000)	Prevalence rate (a)	Standardised prevalence rate (b)	Standardised prevalence rate (b)	Median age (Years)
MALES					
Infectious and parasitic diseases	60.4	41.7	41.4	30.2	29.6
Neoplasms	46.2	32.0	34.1	23.5	62.4
Endocrine nutritional and metabolic and immunity disorders —					
Diabetes mellitus and high blood sugar	91.4	63.1	66.1	66.6	55.5
High cholesterol	17.1	11.8	12.7	16.1	61.1
Diseases of blood and blood-forming organs	28.1	19.4	20.1	23.7	51.6
Diseases of blood and blood-forming organs	7.7	5.3	5.5	5.2	50.0
Mental disorders	63.3	43.7	45.1	37.2	42.9
Diseases of the nervous system and sense organs —	589.1	407.0	419.0	375.0	49.3
Blindness (complete partial not corrected by glasses)					
Disorders of refraction accommodation	15.8	10.9	11.6	8.5	52.6
Migraine	492.7	340.4	352.4	320.0	51.9
Hypertension	45.3	31.3	31.2	25.2	35.4
Diseases of the circulatory system —	198.1	136.8	146.4	138.7	60.2
Hypertension	117.5	81.2	87.5	81.2	60.9
Diseases of the respiratory system —	498.5	344.4	342.7	336.9	28.1
Bronchitis emphysema	60.7	41.9	43.1	35.0	48.2
Asthma	145.4	100.5	98.6	85.9	19.1
Hayfever	96.8	66.9	66.7	93.9	31.9
Diseases of the digestive system	230.8	159.5	163.3	144.8	42.1
Diseases of the genitourinary system —	35.9	24.8	25.2	19.0	7.8
Kidney disease	17.0	11.7	12.0	10.2	52.7
Diseases of the skin and subcutaneous tissue —	227.7	157.3	158.2	137.8	32.8
Eczema dermatitis	104.1	71.9	71.6	61.0	27.5
Diseases of the musculoskeletal system and connective system —	421.8	291.4	301.0	287.1	44.7
Arthritis	133.0	91.9	98.6	94.2	60.1
Disorders of the intervertebral disc and back	201.5	139.2	141.3	129.6	42.5
Symptoms signs and ill-defined conditions —	343.7	237.4	239.4	215.1	34.4
Headache - due to stress or tension	32.3	22.3	22.4	19.1	38.6
Headache - due to unspecified or trivial cause	166.8	115.2	115.1	7.8	34.5
Injury and poisoning	205.7	142.1	141.3	91.7	26.9
Total persons with a condition(c)	1,226.5	847.4	852.2	816.5	34.7
FEMALES					
Infectious and parasitic diseases	52.9	36.8	36.8	32.0	27.0
Neoplasms	45.7	31.8	31.1	21.6	57.0
Endocrine nutritional and metabolic and immunity disorders —					
Diabetes mellitus and high blood sugar	117.0	81.3	80.6	78.1	57.1
High cholesterol	18.2	12.6	12.3	14.1	64.4
Diseases of blood and blood-forming organs	35.1	24.4	24.4	27.6	58.8
Diseases of blood and blood-forming organs	27.6	19.2	19.0	19.4	41.5
Mental disorders	96.2	66.8	66.3	53.5	50.9
Diseases of the nervous system and sense organs —	686.4	476.8	474.7	427.0	48.7
Blindness (complete partial not corrected by glasses)					
Disorders of refraction accommodation	14.2	9.9	9.7	7.1	61.2
Migraine	577.9	401.4	399.3	366.1	51.6
Hypertension	104.2	72.4	72.9	57.8	36.4
Diseases of the circulatory system —	287.5	199.7	195.8	183.2	60.7
Hypertension	148.7	103.3	100.9	98.7	65.1
Diseases of the respiratory system —	550.5	382.4	382.5	357.2	30.6
Bronchitis emphysema	60.5	42.0	41.5	34.1	42.0
Asthma	148.1	102.9	102.5	84.1	24.7
Hayfever	144.8	100.6	100.8	112.5	34.1
Diseases of the digestive system	279.1	193.9	192.9	167.6	43.3
Diseases of the genitourinary system —	160.4	111.4	111.7	90.8	39.9
Kidney disease	18.1	12.6	12.6	12.2	45.8
Diseases of the skin and subcutaneous tissue —	265.8	184.7	184.4	160.9	31.3
Eczema dermatitis	139.6	97.0	97.4	82.9	27.5
Diseases of the musculoskeletal system and connective system —	442.4	307.3	305.9	301.6	49.6
Arthritis	195.9	136.1	133.3	131.5	62.4
Disorders of the intervertebral disc and back	163.8	113.8	114.6	106.5	41.9
Symptoms signs and ill-defined conditions —	476.7	331.2	331.0	299.2	36.6
Headache - due to stress or tension	81.8	56.8	57.4	46.0	37.4
Headache - due to unspecified or trivial cause	227.0	157.7	158.4	148.5	35.0
Injury and poisoning	153.8	106.8	106.6	72.7	30.8
Total persons with a condition(c)	1,279.6	888.8	888.4	857.9	35.6

PERSONS WITH SELECTED RECENT AND/OR LONG-TERM CONDITIONS: TYPE OF CONDITION BY SEX,
QUEENSLAND AND AUSTRALIA, 1989-90 — continued

Type of condition	Qld			Australia	
	Number of persons with condition ('000)	Prevalence rate (a)	Standardised prevalence rate (b)	Standardised prevalence rate (b)	Median age (Years)
	PERSONS				
Infectious and parasitic diseases	113.3	39.3	39.1	31.1	28.2
Neoplasms	92.0	31.9	32.5	22.5	60.1
Endocrine nutritional and metabolic and immunity disorders —	208.4	72.2	73.5	72.5	56.4
Diabetes mellitus and high blood sugar	35.3	12.2	12.5	15.0	62.5
High cholesterol	63.2	21.9	22.3	25.7	56.3
Diseases of blood and blood-forming organs	35.2	12.2	12.4	12.5	42.5
Mental disorders	159.4	55.2	55.9	45.6	47.3
Diseases of the nervous system and sense organs —	1,275.5	441.8	447.2	401.6	49.0
Blindness (complete partial not corrected by glasses)	30.0	10.4	10.6	7.7	55.9
Disorders of refraction accommodation	1,070.6	370.8	376.3	343.7	51.7
Migraine	149.5	51.8	51.9	41.4	36.1
Diseases of the circulatory system —	485.5	168.2	172.1	162.2	60.5
Hypertension	266.3	92.2	94.5	90.5	63.2
Diseases of the respiratory system —	1,049.0	363.4	362.5	347.0	29.4
Bronchitis emphysema	121.1	42.0	42.3	34.5	44.5
Asthma	293.5	101.7	100.5	85.0	22.1
Hayfever	241.6	83.7	83.7	103.2	33.1
Diseases of the digestive system	509.9	176.6	178.2	156.4	42.7
Diseases of the genitourinary system —	196.3	68.0	68.5	55.2	41.5
Kidney disease	35.1	12.2	12.3	11.2	48.8
Diseases of the skin and subcutaneous tissue —	493.5	170.9	171.3	149.4	31.9
Eczema dermatitis	243.7	84.4	84.4	71.9	27.5
Diseases of the musculoskeletal system and connective system —	864.2	299.4	303.5	294.5	47.2
Arthritis	328.9	113.9	116.7	113.9	61.5
Disorders of the intervertebral disc and back	365.3	126.5	127.9	118.0	42.3
Symptoms signs and ill-defined conditions —	820.4	284.2	285.3	257.5	35.6
Headache - due to stress or tension	114.1	39.5	39.8	32.5	37.8
Headache - due to unspecified or trivial cause	393.8	136.4	136.6	123.1	34.8
Injury and poisoning	359.5	124.5	124.0	82.2	28.4
Disability n.e.c.	32.2	11.1	11.2	7.6	38.4
Unspecified condition	10.8	3.8	3.8	4.5	37.0
Other conditions	13.7	4.8	4.8	2.7	28.4
Total persons with a condition(c)	2,506.1	868.1	870.3	837.3	35.1

(a) Rate per 1,000 persons of same sex. (b) Rate per 1,000 persons of same sex and standardised to the age distribution of the Australian population.
(c) Selected types of condition only are shown and will not add to the totals.

APPENDIX F

PUBLICATIONS AND DATA SERVICES
AVAILABLE FROM THIS SURVEY**Data availability**

Results from the 1989-90 NHS are available in the form of:

- publications and other releases of standard sets of tables;
- unidentifiable unit records, available on magnetic tape, or floppy disk and;
- tables produced on request to meet specific information requirements from the survey.

Information about the range of proposed products and services available is contained in the brochure *1989-90 NHS - Products and Services*, which is available free of charge from any office of the ABS. Publications and other standard products may be obtained:

- by completing the order form contained in the brochure and forwarding it, together with payment, to the address shown, or
- by contacting Information Services at the ABS office in your State.

Unpublished data can be made available on request to -

- The Director, Social Statistics at the ABS office in your State, or
- The Director, Health Section at ABS Canberra.

Publications and other standard releases

Selected results of the 1989-90 NHS are contained in the following

Summary of Results (4364.0)

Released - August 1991
Price - \$20.00

The publication provides an overview of Australia's health through the use of key indicators of health status, use of health services and facilities and health related aspects of lifestyle.

Contains a cross-section of results including information on recent and long-term (chronic) illnesses experienced, consultations with doctors and other health professionals, use of medications and other actions taken as a result of illness and injury.

Information describing the levels and patterns of alcohol consumption, smoking and exercise is also provided.

Health-Related Actions (4375.0)

Expected Release - Mid 1992
Package Price - \$100.00

This package comprises approximately 50 national tables which describe actions people take about their health, and in particular, actions taken as a consequence of illness or injury. Information includes consultations with doctors, dentists and other health professionals, use of medications, days away from work or school and hospital episodes.

This set of tables is available in printed form or on floppy disk.

The package includes a copy of each of the following specialized publications which contain information focusing on particular types of action:

- *Consultations with Health Professionals* (4376.0)
- *Use of Medications* (4377.0)
- *Screening for Breast and Cervical Cancer* (4378.0)
- *Children's Immunisation* (4379.0)

For users who do not wish to purchase the whole package, these publications are separately available at a cost of \$5.00 each.

Tables, similar to the national set but compiled separately for each State, are also available at a cost of \$80.00 per State.

Health Risk Factors (4380.0)

Released - May 1992
Package Price - \$100.00

This package comprises approximately 50 national tables which describe the levels and patterns of alcohol consumption, smoking and exercise in the population. Also included is information on height and weight, dietary changes, use of sunscreens and accidents. Tables contain cross-classifications by a range of demographic and socio-economic characteristics and selected other characteristics.

This set of tables is available in printed form or on floppy disk.

The package includes a copy of each of the following specialized publications which contain information focusing on particular health risk factors:

- *Alcohol Consumption* (4381.0)
- *Smoking* (4382.0)
- *Exercise* (4383.0)
- *Accidents* (4384.0)

For users who do not wish to purchase the whole package, these publications are separately available at a cost of \$5.00 each.

Tables, similar to the national set but compiled separately for each State, are also available at a cost of \$80.00 per State.

Women's Health (4365.0)

Expected Release - Mid 1992
Price - \$30.00

This publication covers the health status of women, their use of health services and health-related aspects of their lifestyle. Information on the use of screening techniques for breast and cervical cancer and the use of contraceptives and breastfeeding is included. In addition, the report will draw on other survey data to address aspects of women's health such as fertility, causes of death and disability and ageing.

Lifestyle and Health (4366.0)

Expected Release - Mid 1992
Price - \$40.00

This publication provides information on, and analysis of, the relationship between lifestyle factors such as smoking, alcohol consumption, exercise and weight and the health of the population. Whether these lifestyle factors have an influence on the frequency of use of health services is also examined.

Consequence of Illness (4367.0)

Expected Release - Mid 1992
Price - \$30.00

This publication contains a selection of statistics and analyses describing the relationship between reported illness conditions (and other indicators of health status) and actions taken as a consequence of illness. Actions described in the publication include admissions to hospital, consultations with doctors, dentists and selected other health professionals, use of medications and days away from work or school and other days of reduced activity through illness. Analyses include examination of the levels and patterns of actions taken across different demographic and socio-economic groups.

Special data services

As well as releasing information in publications and other standard formats the ABS will be making available:

- special tabulations produced on request to meet individual user requirements. These can be provided in printed form or on floppy disk.
- unidentified unit record data on magnetic tape.

Special tabulations

Subject to confidentiality and sampling variability constraints, tabulations can be produced from the survey incorporating data items, populations and geographic areas selected to meet individual requirements.

For users who expect to have an ongoing need for special tabulations, a software facility will be available which has been designed to assist in table specification. This facility, called PROTAB, can be run from any IBM compatible microcomputer and has the following features:

- screen based table design facility,
- complete list of data items available from the survey,
- full details of the contents of every data item, including descriptors, weighted counts of each value and percentage distribution of values,
- immediate calculation of table cost and batch cost based on the number of cells requested and selected survey parameters; and,
- construction of a coded set of specifications to be transmitted to ABS via facsimile, floppy disk or letter.

The use of PROTAB enables the production of concise table specifications which will assist the ABS in giving prompt turnaround for table production. PROTAB software for the 1989-90 National Health Survey is expected to be released mid 1992.

For users who have need of special tabulations but feel that the PROTAB facility would be inappropriate, listings of output data items from the survey which can be used in the specification of tables are available.

All requests for special tabulations attract a service charge in addition to the charges arising from the table production.

Unit record data

For users who wish to produce their own tabulations and to conduct manipulations of survey data, a computer file on magnetic tape containing unidentified records from the survey can be purchased.

To protect the confidentiality of individual persons and families some data items have been removed from particular records and the level of detail for some items has been reduced.

The unit record file for the survey is available at a cost of \$5,000 plus a service fee of \$100.

An information paper describing the data content of the file and conditions relating to the use of unit record data is available. Copies of this information paper can be obtained free of charge from any office of the ABS.



For more information ...

The ABS publishes a wide range of information on Australia's economic and social conditions. A catalogue of publications and products is available from any of our Offices (see below for contact details).

Information Consultancy Service

Special tables or in-depth data investigations are provided by the ABS Information Consultancy Service in each of our Offices (see below for contact details).

Electronic Data Services

A growing range of our data is available on electronic media. Selections of the most frequently requested data are available, updated daily, on DISCOVERY (Key *656#). Our TELESTATS service delivers major economic indicator publications ready to download into your computer on the day of release. Our PC-AUSSTATS service enables on-line access to a data base of thousands of up-to-date time series. Selected datasets are also available on diskette or CD-ROM. For more details on our electronic data services, contact Information Services in any of our Offices on the numbers below.

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