

WEEKLY RETURNS SERVICE

REPORT FOR 1986

D. L. Crombie,
Director,
Birmingham Research Unit
of the R.C.G.P.,
54, Lordswood Road,
Harborne,
Birmingham B17 9DB.

D. M. Fleming,
Deputy Director,
Birmingham Research Unit
of the R.C.G.P.,
54, Lordswood Road,
Harborne,
Birmingham B17 9DB.

Mrs. C. A. Norbury,
Administrative Assistant,
Birmingham Research Unit
of the R.C.G.P.,
54, Lordswood Road,
Harborne,
Birmingham B17 9DB.

June, 1987

WEEKLY RETURNS SERVICE

REPORT FOR 1986

INTRODUCTION

The Weekly Returns Service has operated continuously for 20 years. This report is the third in the series of annual reports and provides a simple digest of data accumulated during the survey year. Background information may be found in the report for 1984 (available from the Birmingham Research Unit).

PRACTICES AND POPULATIONS SURVEYED

Forty practices including 124 principals provided data during 1986 and these were distributed geographically as indicated in Fig.1. The average list per principal was 1952. The population surveyed is described in Table 1 by supra-regional group (North, Middle, South) and by an urban/rural classification according to the location of the main practice premises. Twenty six practices provided data during a minimum of 45 weeks (Table 2).

ILLNESSES SURVEYED

The mean weekly incidence data in four week periods by age group and sex are presented for each illness in Appendix 1. This report consolidates all the information obtained during 1986 for all

FIG. 1

DISTRIBUTION OF WEEKLY RETURN PRACTICES 1986



S T U D Y P O P U L A T I O N

TABLE I

	<u>TOTAL</u>	<u>MALE</u>	<u>FEMALE</u>	<u>0-4</u>	<u>5-14</u>	<u>15-44</u>	<u>45-64</u>	<u>65+</u>
<u>North</u>	89,949	43,464	46,485	5,288	11,487	41,975	18,118	13,024
% Distribution	100	48.3	51.7	5.9	12.8	46.7	20.1	14.5
<u>Middle</u>	64,193	30,639	33,554	3,836	8,097	28,536	13,541	10,179
% Distribution	100	47.7	52.3	6.0	12.6	44.5	21.1	15.9
<u>South</u>	80,950	39,768	41,182	4,575	9,917	37,640	17,341	11,477
% Distribution	100	49.1	50.9	5.7	12.3	46.5	21.4	14.2
<u>TOTAL</u>	242,096	117,322	124,774	14,052	30,367	111,103	50,532	35,981
% Distribution	100	48.5	51.5	5.8	12.5	45.9	20.9	14.9
<u>Urban</u>	184,890	89,294	95,596	11,125	22,061	86,980	37,531	27,132
% Distribution	100	48.3	51.7	6.0	11.9	47.0	20.3	14.7
<u>Rural</u>	57,206	28,028	29,178	2,927	8,306	24,123	13,001	8,849
% Distribution	100	49.0	51.0	5.1	14.5	42.2	22.7	15.5

TABLE 2

PRACTICES (AND PRINCIPALS) BY THE NUMBER OF WEEKS IN WHICH
DATA WERE RECEIVED

	<u>Total</u>	<u>< 34</u>	<u>35-39</u>	<u>40-44</u>	<u>45-49</u>	<u>50-52</u>
North	15(45)	3(4)	-	1(1)	2(6)	9(34)
Middle	9(31)	-	1(2)	1(4)	3(8)	4(17)
South	14(42)	3(9)	-	5(8)	3(15)	3(10)
Total	40(124)	* 6(13)	1(2)	7(13)	8(29)	18(67)

* includes 4 new practices

illness categories. National data are presented for age and sex groupings. The illnesses covered by the service are summarised alphabetically at the commencement of the appendix.

Noteworthy points of comparison with 1985 data include:-

Asthma and Hay Fever - Asthma rates in 1986 were similar to those in 1985: in both years, there was a small excess in males. Hay Fever rates were higher in 1986 and in contrast showed a small excess among females. Although the increase was present in all age groups, it was especially noticable amongst children aged 0-4.

Chicken-Pox and Mumps - The incidence of both these conditions was relatively low during 1986. The periodicity of mumps seen in weekly returns data ¹ suggests that we may see an increase during 1987.

Hand Foot and Mouth Disease - 104 episodes were reported during 1986 as compared with 44 in 1985. The maximal incidence occurred amongst children aged 0-4 during the second quarter as was the case in 1985.

Measles and Rubella - The incidence of measles peters on at a low level. With the establishment of a satisfactory vaccine, it is perhaps time that we saw an end to this condition and the

residual incidence provides a challenge to us in general practice. There were twice as many cases of rubella in 1986 than in 1985. In the critical age group 15-44, reported incidence amongst males was twice that amongst females. Wherever possible we would be grateful if doctors would confirm the diagnosis in all cases in this age group by a serological test.

Meningitis/Encephalitis - Anxieties about meningitis remain because of the continuing sporadic incidence in Gloucestershire. The WRS identified 11 cases in 1986 compared with 6 in 1985. However, the quality of diagnosis has been unsatisfactory in some cases and we suspect there may have been coding errors in the practices. As a precaution we have checked all reported cases. Wherever there are problems regarding the coding of a diagnosis, we are always pleased to help and would invite you to telephone (021 426 1125).

Myxedema and Thyrotoxicosis - The incidences of both these conditions was similar in years 1986 and 1985. The eight-fold sex preference among females for myxedema and rather less for thyrotoxicosis is well known though it is interesting to note its appearance in this data set.

Otitis Media and Common Cold - In 1985 for otitis media there were 7349 episodes and in 1986, 6970. For influenza-like illness there were 6726 and 5971 respectively and for the common cold 18490 and 17195 respectively. Similar small reductions were seen in other minor upper respiratory categories. The reductions were

apparent in all age groups. There is a very strong association among children between the episode rates for otitis media and common cold (Table 3).

Sore Throat/Tonsillitis - Rates in 1986 were slightly less than those in 1985 and this continues the trend seen over many years Fig.2.

COMMENTS

Quality of recording

Although the Weekly Returns Service exists primarily to provide data about common infectious diseases, we appreciate the useful information it provides about many other conditions.(For example, myocardial infarction, cerebrovascular accidents and spontaneous abortion). The recording system is underpinned by a diagnostic index though we are aware that in many practices this is maintained at a level which is less than that required for national morbidity surveys. However, we would like to stress the importance of obtaining all the necessary data about all new episodes of illness.

Although 65% of practices representing 77% of the principals submit a return during a minimum of 45 weeks in the year, there is a minority who cannot maintain the service during holidays and other pressure periods. We would be grateful if practices could look at their recording mechanisms with a view to increasing the

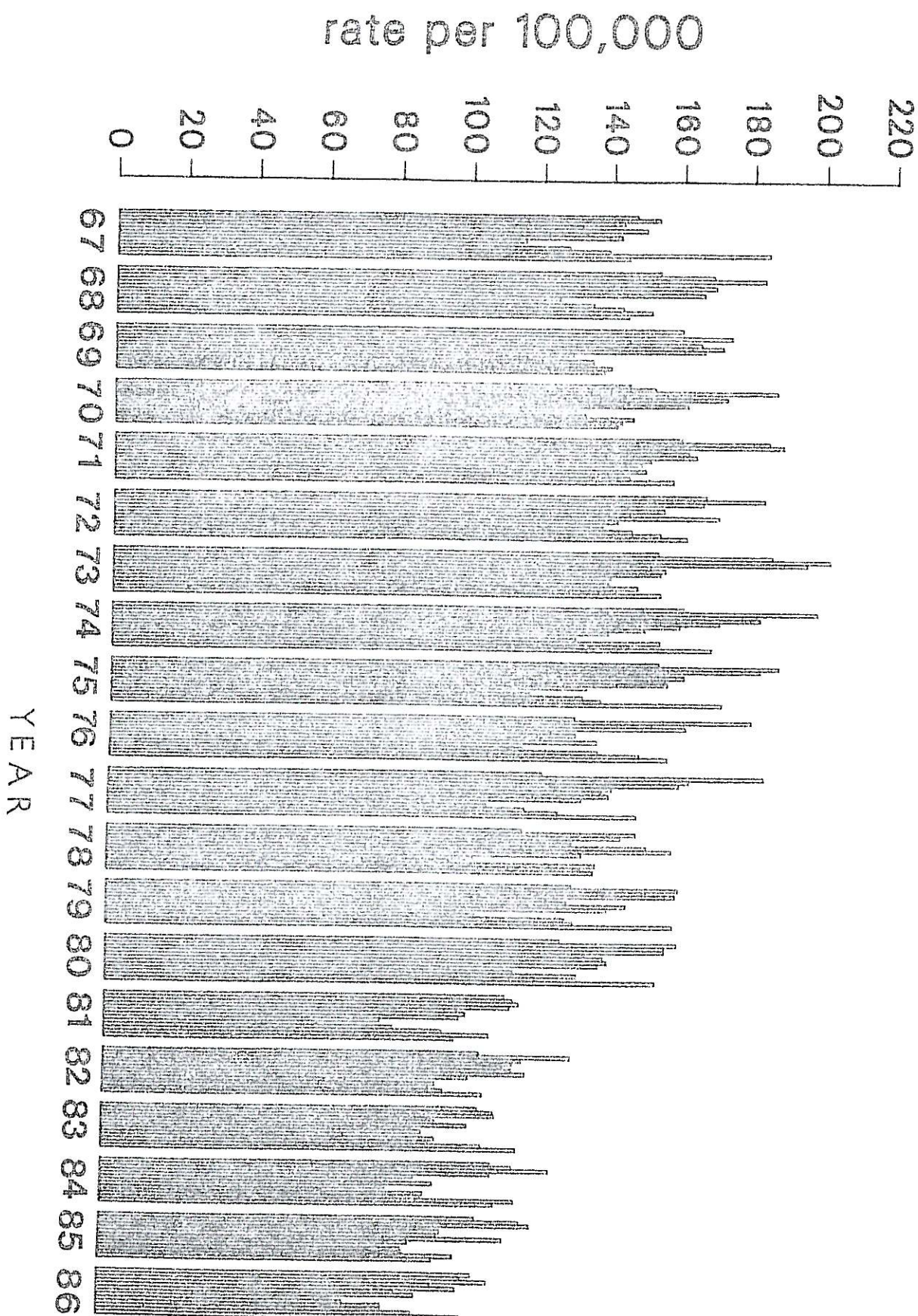
TABLE 3

ASSOCIATION BETWEEN WEEKLY INCIDENCE RATES PER 100,000 POPULATION
FOR COMMON COLD AND OTITIS MEDIA BY AGE GROUP

		<u>Mean Incidence Rates</u>		<u>Association</u>
		Common Cold	Otitis Media	r
<u>Aged:</u>				
0 - 4,	1985	947	566	.92
	1986	743	452	.96
5 - 14,	1985	262	186	.86
	1986	219	164	.90
15 - 44,	1985	129	23	.81
	1986	114	23	.89
45 - 64,	1985	99	14	.41
	1986	86	13	.66
65+	1985	79	7	-.15
	1986	77	6	.54
All Ages,	1985	180	71	.93
	1986	154	62	.95

FIG. 2

Sore Throat/Tonsillitis CC No. 242
Average weekly rate per 100,000 population at risk in each 4 weekly period



consistency of recording.

National Morbidity Studies

Practices maintaining diagnostic indexes have been used to provide the data for national morbidity surveys between 1970-1976 and in 1981/82. The staff at the Birmingham Unit have been discussing with the Office of Population Censuses & Surveys and the Department of Health and Social Security outline proposals for a further morbidity study to be undertaken perhaps in 1991. Though no decision has been made yet, we would like to encourage a state of readiness within the practices currently participating in the Weekly Returns Service. Certain steps contribute to readiness in this context:

- a. A reliable age/sex register provides the essential denominator for interpreting morbidity data. To enhance reliability would you take steps to ensure that addresses are correct and post codes included wherever possible. (This is a desirable internal practice exercise and at the same time telephone numbers might be added). When corrections are made, practices are advised to ensure all relevant records are properly corrected and the Family Practitioner Committees notified.
- b. Aim at maintaining morbidity recording for the entire year(see above).

- c. Diagnostic amendment procedures should be adhered to. We recognise that the Weekly Returns Service operates without satisfactory opportunity for taking note of diagnostic amendments but the maintenance of a diagnostic index does require them.
- d. National morbidity surveys require information about referrals and we would strongly encourage you to use the diagnostic index appropriately in monitoring referrals.
- e. Many practices routinely maintain a list of causes of death and we would strongly encourage you to do this.

AIDS

AIDS has become quite the most important of all the communicable diseases for which information is required. It is therefore essential that in the Weekly Returns Service we make contingency plans for obtaining data about this condition. Would you please index all cases of AIDS using an arbitrary classification number - 95 for those using the 1971 College Classification or 69 for those using the 1981 College Classification. The appropriate classification code in the Ninth ICD is 279.1. We also want to know whether the recognition of the HIV Virus is accompanied by symptoms and therefore we would find it useful if you could retain an entry to indicate whether identification of the HIV infection is with or without symptoms.

Diagnostic Criteria

Hitherto we have not made any recommendations as to diagnostic criteria which should be adopted in maintaining records for the Weekly Returns Service. This has prompted criticism in some quarters but we have felt that in general, if there are restrictions to be placed upon general practitioners in making diagnoses, many borderline cases might be left out. In this section therefore we do not propose to make any major limitations for the use of diagnostic terms though would take the opportunity to clarify certain diagnoses.

ASTHMA - In the Weekly Returns Service there is a problem not so much of the diagnostic label of asthma but rather as to what constitutes a new episode of illness. Clearly a first episode must be included but a new episode should refer to a new acute episode of asthma where a doctor provides care because of an acute attack or because an exacerbation has occurred and medical help is sought. In other words consultations which merely involve the routine management and maintenance therapy for the condition are not new attacks of asthma.

HEPATITIS (INFECTIVE) - Identify hepatitis A or B or Other. We would be pleased if serological tests could be organised routinely for this condition and if the diagnosis is not confirmed, please advise us.

INFLUENZA and INFLUENZA-LIKE ILLNESS - Good data about influenza is very important to the successful operation of the Weekly Returns Service. In research undertaken at the Birmingham Research Unit we have found that doctors discriminate between the two in a useful manner. The main criteria are the severity of the illness and the rate of spread or epidemicity. Influenza-like illness occurs to a limited extent in most winters but epidemic influenza has much more spasmodic epidemic characteristics. We ask that you record appropriately according to your clinical judgement.

MENINGITIS/ENCEPHALITIS - Please advise us of the causative organism at the earliest opportunity.

MONONUCLEOSIS (INF) - We would be pleased if serological tests could be organised routinely for this condition. If the diagnosis is not confirmed, please advise us.

MYOCARDIAL INFARCTION - Please include regardless of place of management and using your clinical judgement as to diagnosis.

RHEUMATOID ARTHRITIS - Please take care to distinguish true rheumatoid arthritis from the various other arthritic conditions.

RUBELLA - In women of child bearing years, please indicate if the patient is pregnant or not and advise if the diagnosis is not confirmed by a blood test.

OTHER RECOGNISABLE COMMUNICABLE DISEASE - Please specify the precise diagnosis and causative organism if known. If you have any doubts about coding, please contact the Birmingham Research Unit (021 426 1125).

OTHER RECOGNISABLE RESPIRATORY DISEASE - Please specify the precise diagnosis and causative organism if known. If you have any doubts about coding please contact the Birmingham Research Unit (021 426 1125).

Recruitment

Between 1985 and 1986 the population data base increased from 216,000 to 242,000 and the practices from 37-40 with an increase in principals from 105-124. Most of you are aware that we are conducting an active programme of increasing the practices participating in this service and we would be pleased to hear from any practices who would like to contribute. We do have an over-riding responsibility to retain a national balance but that is not presenting us with any problems at the moment.

Although it is our hope and intention that both existing and new practices will gradually move over to a computer based recording system, we have to recognise that the programmes to do this are not yet available nor are computers widely used for morbidity recording in practices. For these reasons, we have developed a simplified recording system for use within newly recruited

practices which simplifies some of the recording effort. However, we do emphasise that the entire system depends not so much on whether manual or computerised indexes are maintained but rather on the diligence of the doctor in recording the content of the consultation faithfully and the efficiency of the system whereby the data are captured.

PARTICIPATING PRACTICES

The participating practices are listed by the name of the senior partner as follows:-

PRACTICES LISTED BY NAME OF SENIOR PARTNER

Dr. B. L. Alexander	:	Manchester
Dr. M. E. Barker	:	Stamford, Lincs
Dr. D. Beckitt	:	Warlingham
Dr. G. A. C. Binnie	:	Berwick-on-Tweed
Dr. N.P.Blakeney-Edwards	:	Cheddar
Dr. D.L.Crombie	:	Birmingham
Dr. H.J.P.Davies	:	Swansea
Dr. M. Drury	:	Bromsgrove
Dr. N. Durge	:	Blackburn
Dr. J. M. English	:	Hayes, Middx.
Dr. R. Evans-Jones	:	Bodmin
Dr. A. Frank	:	Steyping, W. Sussex
Dr. G. R. Freedman	:	Newcastle-upon-Tyne

PRACTICE LIST BY NAME OF SENIOR PARTNER

(Continued)

Dr. E. Gancz	:	Dartford, Kent
Dr. G. Gancz	:	Oxford
Dr. M. Goodman	:	Liverpool
Dr.D. J. Pereira Gray	:	Exeter
Dr. J. Hanna	:	Bushmills, Co. Antrim
Dr.M.Hardman-Lea	:	Blackburn
Dr. K. G. Heymann	:	London, W11
Dr. S. Holroyd	:	Blackburn
Dr. P. Hopkins	:	London, NW3
Dr. C. R. Kay	:	Manchester
Dr. T. M. Kennedy	:	Langholm, Dumfriesshire
Dr. D.C.Lindley	:	Brighton
Dr. M. McLeod	:	Aldershot
Dr. M. McBride	:	Chester
Dr. K. W. Miller	:	Bristol
Dr. L.A.Pike	:	Birmingham
Dr. R. Richards	:	Cardiff
Dr. C. Robertson	:	Shrewsbury
Dr. M. Sampson	:	Wrexham, Clwyd
Dr. R. Simpson-White	:	Plymouth
Dr. S. Singh	:	Jarrow, Tyne & Weir
Dr. D.S.Strachan	:	Middlesbrough
Dr. K. M. Souter	:	Wakefield

PRACTICES LISTED BY NAME OF SENIOR PARTNER

(Continued)

Dr. D. J. Twinham	:	Hessle
Dr. R. P. S. Virdi	:	Blackburn
Dr. D. Wilkinson	:	Pontefract
Dr. S. M. Worrall	:	Nottingham

REFERENCE

1. Birmingham Research Unit of the Royal College of General Practitioners. "Incidence and Complications of Mumps". J. Royl Coll. Gen. Pract. 1974. 24. 545-551.

APPENDIX I

MEAN WEEKLY INCIDENCE BY AGE AND SEX GROUPINGS,
BY ILLNESS SURVEYED, BY PERIOD

Incidence data (mean weekly incidence per 100,000 population) are presented for 4 weekly, quarterly and annual period as follows:-

4 Weekly Period (1986)

1. 1.1 -28.1	5. 23.4 -20.5	8. 16.7 -12.8	11. 8.10 - 4.11
2. 29.1 -25.2	6. 21.5 -17.6	9. 13.8 - 9.9	12. 5.11 - 2.12
3. 26.2 -25.3	7. 18.6 -15.7	10. 10.9 - 7.10	13. 3.12 -30.12
4. 26.3 -22.4			

Quarterly Period

1st 1.1 - 1.4 2nd 2.4 - 1.7 3rd 2.7 - 30.9 4th 1.10 - 30.12

Annual Period

1.1.86 - 30.12.86

Illness	Revised C.C. No.	Original C.C. No.	Page No.
Appendicitis (Acute)	248	282	1
Asthma	226	86	2
Birth C.N.S. Abnormalities	(741.0)* 394 (741.9)	430,431	3
Bronchitis (Acute)	215	247	4
Cerebrovascular Accidents (Acute)	196,197	155	5
Chicken-Pox	8	13	6
Common Cold	210	240	7
Cot Death	452 (798.0)*	464 (pt)	8
Diabetes (Acute Onset)	63	91	9
Duodenal Ulcer	244	278	10
Gastric Ulcer	243	277	11
Hand, Foot & Mouth Disease	33 (074.3)*	28 (pt)	12
Hay Fever	219	85	13
Hepatitis (Infective)	14	16	14
Herpes Zoster	9	14	15
Hodgkins Disease	046 (201)*	66	16
Infectious Intestinal Disease	001,002	005,303	17
Influenza (Epidemic)	221,222	245	18
Influenza Like Illness	211	241	19
Laryngitis & Tracheitis	214	244	20
Leukaemia (Acute)	46 (204-207)*	67	21
Measles	11	11	22
Meningitis/Encephalitis	33 (036)*	9	23
Mononucleosis (Infective)	16	17	24
Multiple Sclerosis	141	156	25
Mumps	15	15	26
Myocardial Infarction (Acute)	181	211	27
Myxoedema	62	89	28

Illness	Revised C.C. No.	Original C.C. No.	Page No.
Otitis Media (Acute)	159,161	183	29
Pleurisy	228	251	30
Pneumonia & Pneumonitis	223	246	31
Rheumatoid Arthritis	360	405	32
Rubella	12	12	33
Scabies	32	22	34
Scarlet Fever	5	6	35
Sinusitis (Acute)	212	243	36
Sore Throat/Tonsillitis	213	242	37
Spontaneous Abortion	310	350	38
Suicide (Attempted)	-	-	39
Suicide	-	-	40
Thyrotoxicosis	61	88	41
Whooping Cough	4	8	42
Other Recognised Communicable Diseases	-		43
Other Recognised Respiratory Diseases	-		44

*College classification rubric contained within or part of the I.C.D. No. shown in brackets.

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 282

APPENDICITIS (ACUTE)

PERIOD	MALE AND FEMALE ALL	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	2.16	2.73	1.63	1.99	8.45	1.85	0.57	0.00
2	1.55	0.99	2.09	0.00	0.94	2.63	0.57	0.81
3	1.34	1.00	1.65	0.00	3.80	1.60	0.58	0.00
4	1.25	0.26	2.17	0.00	3.91	1.09	0.00	1.70
5	2.06	1.65	2.43	1.92	7.08	1.75	0.55	0.79
6	1.49	1.90	1.11	0.00	3.47	1.50	0.55	1.61
7	1.61	2.23	1.04	1.82	4.13	1.64	1.03	0.00
8	0.58	0.72	0.45	0.00	2.66	0.50	0.00	0.00
9	1.14	0.71	1.55	0.00	1.75	1.25	1.09	0.79
10	1.59	1.17	1.98	0.00	1.76	2.72	0.00	0.79
11	0.88	0.91	0.85	0.00	0.87	1.68	0.00	0.00
12	1.59	0.70	2.42	0.00	4.51	2.22	0.00	0.00
13	0.92	1.19	0.67	0.00	0.92	1.75	0.00	0.00
QUARTER								
1	1.64	1.54	1.73	0.61	4.07	1.96	0.53	0.51
2	1.67	1.47	1.85	0.60	4.93	1.71	0.34	0.98
3	1.15	1.08	1.21	0.58	2.67	1.21	0.67	0.48
4	1.15	0.93	1.35	0.00	1.94	1.97	0.00	0.00
FULL YEAR 1986	1.39	1.25	1.53	0.45	3.39	1.71	0.38	0.49
EPISODES	157	68	89	3	49	88	9	8

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 86

ASTHMA

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	22.35	26.09	18.84	41.69	46.01	16.62	17.25	18.83
2	19.85	25.43	14.62	49.30	39.32	12.88	17.72	14.65
3	19.19	19.31	19.07	56.38	32.34	14.41	12.74	16.54
4	16.20	15.99	16.39	28.98	31.31	12.24	12.62	15.26
5	16.80	19.85	13.94	44.25	47.80	9.24	8.20	14.23
6	16.37	16.36	16.37	51.66	37.32	9.98	12.15	6.44
7	27.55	32.54	22.90	65.40	68.60	21.61	12.41	14.97
8	18.81	22.19	15.64	38.72	32.78	18.09	13.85	7.30
9	17.80	17.22	18.34	40.49	20.96	17.02	15.83	11.01
10	23.39	26.99	20.01	94.68	61.51	13.11	12.03	8.68
11	13.87	16.59	11.32	42.97	27.06	10.78	11.67	3.72
12	19.18	19.92	18.49	53.74	42.43	14.06	12.57	10.79
13	20.54	22.06	19.12	70.26	43.97	16.48	7.72	11.61
QUARTER								
1	19.68	22.45	17.08	46.69	36.95	13.97	16.01	16.23
2	19.10	20.73	17.58	48.25	47.62	12.87	11.10	12.06
3	21.15	24.06	18.42	59.03	41.07	17.22	14.31	9.68
4	17.72	19.34	16.20	55.36	38.46	13.40	9.90	9.43
FULL YEAR								
1986	19.41	21.63	17.33	52.42	41.09	14.38	12.79	11.78
EPISODES	2185	1178	1007	352	594	741	300	193

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 430,431

BIRTH C.N.S. ABNORMALITIES

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.12	0.25	0.00	1.97	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.11	0.00	0.22	0.00	0.00	0.00	0.55	0.00
6	0.23	0.47	0.00	1.91	0.87	0.00	0.00	0.00
7	0.11	0.00	0.21	0.00	0.83	0.00	0.00	0.00
8	0.12	0.00	0.22	0.00	0.89	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.11	0.00	0.21	1.87	0.00	0.00	0.00	0.00
12	0.23	0.47	0.00	3.84	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
QUARTER								
1	0.04	0.08	0.00	0.61	0.00	0.00	0.00	0.00
2	0.11	0.15	0.07	0.60	0.27	0.00	0.17	0.00
3	0.07	0.00	0.13	0.00	0.53	0.00	0.00	0.00
4	0.10	0.14	0.07	1.77	0.00	0.00	0.00	0.00
FULL YEAR								
1986	0.08	0.09	0.07	0.74	0.21	0.00	0.04	0.00
EPISODES	9	5	4	5	3	0	1	0

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 247

BRONCHITIS (ACUTE)

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	157.50	145.35	168.87	307.69	107.04	92.31	173.63	319.37
2	132.03	122.19	141.28	266.19	89.88	87.25	146.31	231.97
3	122.52	111.61	132.76	255.70	82.74	74.17	127.36	245.68
4	92.32	82.53	101.46	190.41	55.78	52.24	103.97	190.80
5	88.11	86.74	89.40	236.62	89.40	53.71	84.74	139.88
6	79.43	77.77	80.98	218.12	64.23	46.43	82.26	137.76
7	77.93	74.89	80.77	259.79	70.25	50.26	69.83	109.29
8	61.04	60.61	61.45	125.85	35.44	43.72	70.92	98.96
9	69.70	70.06	69.37	102.20	63.76	51.30	74.23	113.29
10	98.55	95.52	101.38	212.09	93.15	68.78	99.49	149.88
11	92.25	88.41	95.86	250.34	82.92	63.26	81.16	142.26
12	104.55	103.36	105.67	307.08	121.88	65.63	89.11	151.78
13	128.29	119.77	136.27	484.00	105.35	76.14	113.12	184.18
QUARTER								
1	133.25	122.84	143.02	273.39	89.91	81.59	144.47	257.40
2	85.88	81.88	89.62	218.60	73.08	51.00	88.43	149.61
3	74.28	73.32	75.18	164.25	61.87	53.02	76.90	112.47
4	107.88	103.25	112.22	334.49	102.36	68.37	94.78	161.43
FULL YEAR								
1986	99.84	94.93	104.43	247.34	81.49	63.23	100.52	169.24
EPISODES	11239	5169	6070	1661	1178	3259	2357	2773

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 155

CEREBROVASCULAR ACCIDENTS (ACUTE)

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	4.20	3.73	4.65	0.00	0.00	0.53	1.72	24.57
2	2.99	2.47	3.48	0.00	0.00	0.00	1.71	17.91
3	4.86	4.77	4.94	0.00	0.00	0.53	3.47	26.47
4	3.36	3.35	3.37	0.00	0.00	0.27	0.60	21.20
5	4.34	4.73	3.98	0.00	0.00	0.50	3.83	22.92
6	3.32	4.03	2.66	0.00	0.00	0.25	3.86	16.92
7	3.66	4.46	2.91	0.00	0.00	0.00	3.10	20.21
8	4.15	4.53	3.80	0.00	0.00	0.50	2.77	23.52
9	3.08	3.30	2.87	0.00	0.00	0.25	1.09	18.88
10	3.41	2.58	4.18	0.00	0.00	0.49	2.73	18.14
11	3.08	3.18	2.99	0.00	0.00	0.24	4.24	14.15
12	2.95	4.22	1.76	0.00	0.00	0.00	4.37	13.87
13	3.56	2.85	4.22	0.00	0.00	0.00	2.76	20.12
QUARTER								
1	3.98	3.69	4.25	0.00	0.00	0.33	2.13	23.08
2	3.62	4.19	3.09	0.00	0.00	0.31	2.90	19.69
3	3.51	3.52	3.50	0.00	0.00	0.38	2.16	20.08
4	3.34	3.45	3.24	0.00	0.00	0.08	4.03	16.73
FULL YEAR 1986	3.61	3.71	3.51	0.00	0.00	0.27	2.81	19.84
EPISODES	406	202	204	0	0	14	66	325

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 13

CHICKEN POX

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	10.93	11.93	10.00	37.72	40.37	7.38	0.57	0.00
2	14.59	17.53	11.83	59.15	56.18	6.57	0.00	0.00
3	17.36	16.80	17.89	64.43	77.04	8.00	0.00	0.00
4	15.82	17.54	14.22	74.51	52.84	9.52	0.60	0.85
5	13.94	13.47	14.38	63.48	50.45	7.49	0.55	0.79
6	12.59	14.94	10.40	65.05	45.13	5.74	0.55	0.00
7	14.10	12.48	15.61	63.58	51.24	7.99	0.00	0.00
8	10.50	10.74	10.28	61.96	27.46	6.53	1.11	0.00
9	6.62	7.08	6.19	32.78	12.23	6.76	0.00	0.00
10	4.77	5.16	4.40	32.19	8.79	3.22	0.55	0.79
11	4.40	4.55	4.27	22.42	19.20	0.96	0.53	0.74
12	5.68	5.16	6.16	26.87	18.06	3.70	0.00	0.77
13	8.72	9.25	8.23	29.27	37.56	4.74	0.55	0.00
QUARTER								
1	14.10	15.14	13.12	52.22	57.61	7.19	0.18	0.00
2	14.17	14.92	13.46	67.31	49.54	7.75	0.51	0.49
3	8.75	8.83	8.67	50.85	22.13	5.92	0.50	0.24
4	6.02	6.11	5.94	24.14	23.52	3.26	0.34	0.47
FULL YEAR 1986	10.69	11.17	10.24	48.54	37.84	6.00	0.38	0.31
EPISODES	1203	608	595	326	547	309	9	5

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 240

COMMON COLD

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	219.85	201.50	237.03	919.11	303.27	169.32	142.58	122.83
2	226.63	218.21	234.55	1060.83	349.22	159.26	138.88	109.88
3	198.17	185.35	210.20	916.10	319.56	139.27	103.05	116.64
4	139.78	121.99	156.41	591.92	173.21	112.37	93.15	77.17
5	135.66	127.63	143.18	692.56	179.69	104.92	67.79	63.22
6	120.41	110.73	129.44	591.21	160.57	90.60	65.14	61.23
7	123.57	106.32	139.68	684.89	187.61	86.90	58.96	44.91
8	94.62	83.05	105.47	427.90	100.11	80.15	57.62	51.10
9	93.09	79.26	106.04	362.51	99.57	82.83	61.67	55.07
10	147.02	137.05	156.37	763.13	216.17	104.40	73.25	70.20
11	137.71	120.00	154.35	700.58	180.69	104.95	73.20	68.53
12	166.19	151.88	179.63	815.68	278.06	115.71	90.20	74.73
13	193.13	178.36	206.97	1129.98	291.30	130.31	88.84	79.71
QUARTER								
1	207.58	194.25	220.08	938.11	311.63	150.12	123.65	112.85
2	131.61	117.97	144.36	638.54	179.00	101.37	71.70	62.01
3	111.26	99.60	122.18	534.82	134.94	88.43	63.41	56.84
4	163.75	148.69	177.88	862.72	248.71	115.46	83.71	74.24
FULL YEAR								
1986	152.75	139.34	165.30	741.42	216.54	113.25	85.08	76.11
EPISODES	17195	7587	9608	4979	3130	5837	1995	1247

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 464 (pt)

COT DEATH

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44 ^a	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.11	0.24	0.00	1.92	0.00	0.00	0.00	0.00
6	0.11	0.00	0.22	1.91	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
QUARTER								
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.07	0.07	0.07	1.19	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FULL YEAR 1986	0.02	0.02	0.02	0.30	0.00	0.00	0.00	0.00
EPISODES	2	1	1	2	0	0	0	0

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 91

DIABETES (ACUTE ONSET)

PERIOD	MALE AND FEMALE ALL	MALE AGES ALL	FEMALE AGES ALL	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	3.60	4.47	2.79	0.00	1.88	0.79	6.90	10.65
2	3.11	4.44	1.86	1.97	0.94	1.31	6.29	6.51
3	2.79	3.76	1.88	0.00	0.00	1.07	6.95	4.96
4	2.37	1.03	3.61	0.00	0.00	1.36	3.61	5.94
5	2.63	2.84	2.43	0.00	0.00	0.50	7.11	6.32
6	2.40	1.42	3.32	0.00	0.00	0.25	3.86	10.47
7	2.69	2.23	3.12	1.82	0.00	0.94	3.10	10.48
8	2.88	3.10	2.68	0.00	0.00	0.50	6.09	9.73
9	1.48	1.42	1.55	0.00	0.00	0.25	2.18	6.29
10	1.93	2.35	1.54	0.00	0.00	0.99	2.73	6.31
11	1.76	1.59	1.92	0.00	0.00	0.72	1.59	7.45
12	1.48	1.88	1.10	0.00	0.90	0.74	2.73	3.08
13	1.72	1.90	1.56	0.00	0.00	1.25	1.10	6.19
QUARTER								
1	2.98	3.92	2.09	0.61	0.87	0.98	6.23	7.10
2	2.59	1.98	3.16	0.00	0.00	0.70	4.95	8.37
3	2.26	2.37	2.15	0.58	0.00	0.68	3.66	7.98
4	1.67	1.73	1.62	0.00	0.28	0.91	1.85	5.66
FULL YEAR								
1986	2.36	2.48	2.25	0.30	0.28	0.81	4.14	7.26
EPISODES	266	135	131	2	4	42	97	119

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 278

DUODENAL ULCER

PERIOD	MALE AND FEMALE ALL	MALE AGES ALL	FEMALE AGES ALL	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	2.52	2.73	2.33	0.00	0.00	1.85	4.60	4.91
2	2.39	3.46	1.39	0.00	0.00	2.10	4.00	4.07
3	2.31	3.51	1.18	0.00	0.00	1.60	5.21	3.31
4	3.36	4.90	1.93	0.00	0.00	2.18	7.21	5.94
5	2.97	4.25	1.77	0.00	0.89	2.75	3.83	5.53
6	2.52	4.27	0.89	0.00	0.00	2.25	4.42	4.03
7	3.23	4.68	1.87	0.00	0.83	3.29	5.17	3.74
8	1.85	2.63	1.12	0.00	0.00	1.01	4.43	3.24
9	2.17	3.30	1.10	0.00	0.00	2.50	2.73	3.15
10	2.04	2.58	1.54	0.00	0.00	2.23	3.28	2.37
11	1.98	2.73	1.28	0.00	0.00	2.64	2.12	2.23
12	2.04	1.88	2.20	0.00	0.00	0.49	7.65	1.54
13	1.95	2.85	1.11	0.00	0.92	1.75	3.31	2.32
QUARTER								
1	2.42	3.23	1.66	0.00	0.00	1.72	4.98	4.06
2	2.98	4.48	1.58	0.00	0.55	2.79	4.44	4.92
3	2.26	3.30	1.28	0.00	0.00	1.97	4.33	3.14
4	1.98	2.44	1.55	0.00	0.28	1.74	4.03	2.12
FULL YEAR 1986	2.41	3.36	1.51	0.00	0.21	2.06	4.44	3.54
EPISODES	271	183	88	0	3	106	104	58

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 277

GASTRIC ULCER

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	0.60	0.25	0.93	0.00	0.00	0.53	0.00	2.46
2	0.72	0.00	1.39	0.00	0.00	0.26	1.71	1.63
3	0.24	0.25	0.24	0.00	0.00	0.00	0.00	1.65
4	0.75	0.77	0.72	0.00	0.00	0.27	1.20	2.54
5	0.46	0.47	0.44	0.00	0.00	0.25	1.09	0.79
6	1.03	1.42	0.66	0.00	0.00	0.75	1.10	3.22
7	0.65	0.67	0.62	0.00	0.00	0.00	2.07	1.50
8	0.46	0.72	0.22	0.00	0.89	0.25	0.55	0.81
9	0.57	0.47	0.66	0.00	0.00	0.50	0.55	1.57
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.99	1.36	0.64	0.00	0.00	0.72	2.65	0.74
12	0.57	1.17	0.00	0.00	0.00	0.00	2.19	0.77
13	0.80	1.19	0.44	0.00	0.00	0.50	1.10	2.32
QUARTER								
1	0.52	0.23	0.79	0.00	0.00	0.25	0.71	1.78
2	0.82	0.88	0.76	0.00	0.00	0.39	1.37	2.46
3	0.35	0.43	0.27	0.00	0.27	0.23	0.50	0.73
4	0.73	1.15	0.34	0.00	0.00	0.38	1.85	1.18
FULL YEAR								
1986	0.60	0.68	0.53	0.00	0.07	0.31	1.11	1.53
EPISODES	68	37	31	0	1	16	26	25

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 28 (pt)

HAND, FOOT AND MOUTH DISEASE

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	0.48	0.50	0.47	3.97	1.88	0.00	0.00	0.00
2	0.60	0.25	0.93	3.94	1.87	0.26	0.00	0.00
3	1.34	0.75	1.88	16.11	1.90	0.27	0.00	0.00
4	1.00	1.03	0.96	8.28	1.96	0.54	0.00	0.00
5	1.14	0.95	1.33	13.47	1.77	0.00	0.55	0.00
6	2.06	1.90	2.21	24.87	1.74	0.25	1.10	0.00
7	1.94	2.01	1.87	18.17	5.79	0.23	0.00	0.00
8	1.62	0.72	2.46	17.43	0.89	0.75	0.55	0.00
9	0.46	0.47	0.44	3.86	0.00	0.50	0.00	0.00
10	0.34	0.70	0.00	3.79	0.00	0.25	0.00	0.00
11	0.44	0.68	0.21	1.87	0.87	0.48	0.00	0.00
12	0.45	0.70	0.22	0.00	0.00	0.74	0.55	0.00
13	0.11	0.00	0.22	1.95	0.00	0.00	0.00	0.00
QUARTER								
1	0.78	0.54	1.01	7.99	1.75	0.16	0.00	0.00
2	1.49	1.40	1.58	16.08	2.19	0.31	0.51	0.00
3	1.04	0.79	1.28	9.94	1.60	0.46	0.17	0.00
4	0.38	0.58	0.20	2.36	0.28	0.38	0.17	0.00
FULL YEAR 1986	0.92	0.83	1.02	9.08	1.45	0.33	0.21	0.00
EPISODES	104	45	59	61	21	17	5	0

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 85

HAY FEVER

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	4.93	5.22	4.65	0.00	7.51	5.01	5.17	4.09
2	4.19	4.44	3.94	3.94	2.81	4.99	3.43	4.07
3	3.89	2.26	5.41	2.01	3.80	3.74	4.63	4.14
4	3.86	4.38	3.37	2.07	4.89	4.90	2.40	2.54
5	16.34	16.78	15.93	1.92	34.52	18.99	6.01	12.64
6	47.39	48.61	46.24	32.53	106.76	56.91	22.08	4.83
7	139.39	144.65	134.47	103.55	296.71	176.61	51.72	20.21
8	16.62	13.36	19.66	15.49	25.69	21.36	10.53	2.43
9	6.73	6.37	7.07	3.86	6.11	10.01	2.73	3.93
10	4.77	4.69	4.84	0.00	4.39	6.93	2.73	3.16
11	3.19	3.64	2.78	3.74	5.24	3.83	1.06	2.23
12	3.86	3.75	3.96	0.00	4.51	4.69	2.73	3.85
13	2.98	2.37	3.56	0.00	2.75	3.99	2.21	2.32
QUARTER								
1	4.05	3.69	4.40	1.84	4.66	4.25	4.09	3.80
2	50.98	54.83	47.39	31.57	114.13	63.17	19.29	9.35
3	23.54	21.04	25.89	19.29	39.20	30.64	11.65	5.81
4	3.55	3.45	3.64	1.18	4.43	4.47	2.01	3.06
FULL YEAR								
1986	20.65	20.85	20.47	13.55	41.23	25.81	9.30	5.49
EPISODES	2325	1135	1190	91	596	1330	218	90

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 16

HEPATITIS (INFECTIVE)

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	0.60	0.25	0.93	0.00	0.94	0.79	0.00	0.82
2	0.12	0.25	0.00	0.00	0.00	0.26	0.00	0.00
3	0.12	0.00	0.24	0.00	0.95	0.00	0.00	0.00
4	0.12	0.26	0.00	0.00	0.00	0.27	0.00	0.00
5	0.46	0.71	0.22	1.92	0.89	0.50	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.86	0.89	0.83	1.82	2.48	0.47	1.03	0.00
8	0.46	0.72	0.22	0.00	0.00	0.25	1.11	0.81
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.11	0.23	0.00	0.00	0.00	0.25	0.00	0.00
11	0.22	0.23	0.21	0.00	0.87	0.24	0.00	0.00
12	0.11	0.23	0.00	0.00	0.00	0.00	0.55	0.00
13	0.11	0.24	0.00	0.00	0.92	0.00	0.00	0.00
QUARTER								
1	0.26	0.15	0.36	0.00	0.58	0.33	0.00	0.25
2	0.25	0.37	0.14	0.60	0.55	0.23	0.17	0.00
3	0.38	0.50	0.27	0.58	0.53	0.30	0.50	0.24
4	0.14	0.22	0.07	0.00	0.55	0.08	0.17	0.00
FULL YEAR 1986	0.26	0.31	0.21	0.30	0.55	0.23	0.21	0.12
EPISODES	29	17	12	2	8	12	5	2

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 14

HERPES ZOSTER

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	4.20	3.48	4.88	0.00	1.88	2.64	6.32	9.83
2	5.14	3.95	6.26	0.00	1.87	3.15	8.57	10.58
3	7.41	5.77	8.94	2.01	2.85	3.74	10.42	20.68
4	5.98	6.96	5.06	0.00	2.94	4.90	4.81	15.26
5	4.80	3.55	5.97	1.92	4.43	3.50	4.37	11.06
6	6.18	3.32	8.85	3.83	5.21	3.24	7.18	16.11
7	4.74	4.68	4.79	0.00	2.48	3.29	5.69	11.23
8	6.12	4.77	7.37	0.00	6.20	4.02	8.31	12.17
9	5.93	5.43	6.41	0.00	5.24	2.75	11.46	11.01
10	6.58	5.40	7.70	0.00	3.52	2.97	9.84	18.93
11	5.72	4.77	6.62	0.00	2.62	3.59	9.02	12.66
12	6.13	7.73	4.62	0.00	5.42	3.45	7.65	15.41
13	4.48	4.98	4.00	0.00	5.50	3.49	5.52	6.96
QUARTER								
1	5.58	4.30	6.78	0.61	2.04	3.19	8.01	14.20
2	5.47	4.63	6.25	1.79	3.83	3.72	5.63	13.53
3	5.97	5.24	6.66	0.00	5.07	3.26	9.32	13.06
4	5.53	5.68	5.40	0.00	4.43	3.56	7.55	12.02
FULL YEAR 1986	5.64	4.98	6.26	0.60	3.87	3.43	7.63	13.18
EPISODES	635	271	364	4	56	177	179	216

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 66

HODGKINS DISEASE

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	0.12	0.25	0.00	0.00	0.00	0.00	0.00	0.82
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.11	0.22	0.00	0.00	0.00	0.00	0.00	0.75
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.11	0.23	0.00	0.00	0.88	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0.11	0.23	0.00	0.00	0.00	0.00	0.55	0.00
13	0.23	0.24	0.22	0.00	0.00	0.25	0.00	0.77
QUARTER								
1	0.04	0.08	0.00	0.00	0.00	0.00	0.00	0.25
2	0.04	0.07	0.00	0.00	0.00	0.00	0.00	0.25
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.14	0.22	0.07	0.00	0.28	0.08	0.17	0.24
FULL YEAR 1986	0.05	0.09	0.02	0.00	0.07	0.02	0.04	0.18
EPISODES	6	5	1	0	1	1	1	3

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 5

INFECTIOUS INTESTINAL DISEASE

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	49.26	43.23	54.90	279.90	39.43	39.30	23.00	31.12
2	46.40	46.16	46.63	262.25	55.24	34.95	20.00	22.79
3	58.04	55.68	60.26	396.64	59.92	34.68	22.58	38.88
4	36.38	37.14	35.67	184.20	32.29	30.47	21.03	19.50
5	37.60	36.40	38.73	176.99	45.14	28.98	21.87	22.92
6	35.14	32.48	37.62	153.06	39.93	28.95	17.11	25.78
7	48.76	49.93	47.67	234.35	51.24	41.10	22.24	32.94
8	38.31	34.13	42.23	174.26	38.98	33.92	19.39	21.90
9	38.10	39.16	37.11	194.76	30.57	33.78	19.10	22.03
10	52.45	50.93	53.88	323.81	55.36	41.56	20.23	18.14
11	53.17	48.18	57.86	310.12	54.12	38.58	28.64	29.79
12	46.66	44.77	48.43	255.26	53.26	37.25	18.59	26.20
13	44.75	40.79	48.46	271.27	55.88	32.45	17.66	20.89
QUARTER								
1	49.25	46.35	51.98	299.80	49.17	34.88	21.71	29.42
2	39.27	38.00	40.45	184.06	42.42	32.01	21.00	25.34
3	42.36	41.79	42.90	212.76	41.60	37.32	18.81	22.74
4	49.40	46.09	52.50	294.45	55.33	36.27	22.14	25.22
FULL YEAR								
1986	45.03	43.03	46.90	247.34	47.04	35.14	20.90	25.63
EPISODES	5069	2343	2726	1661	680	1811	490	420

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 245
INFLUENZA (EPIDEMIC)

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	19.58	15.40	23.49	5.96	8.45	22.15	26.45	17.20
2	33.37	32.58	34.10	25.63	29.96	34.16	38.86	29.30
3	28.90	28.59	29.19	14.09	50.41	25.35	33.00	21.51
4	10.09	9.28	10.84	6.21	3.91	11.43	10.82	11.87
5	4.00	3.07	4.87	3.85	3.54	4.25	4.92	2.37
6	3.20	3.79	2.66	0.00	6.08	2.25	4.42	3.22
7	1.72	1.56	1.87	5.45	2.48	1.41	2.07	0.00
8	1.50	1.43	1.56	1.94	0.89	2.01	0.55	1.62
9	1.94	0.94	2.87	5.78	1.75	2.00	1.64	0.79
10	3.86	4.46	3.30	0.00	6.15	5.20	2.73	0.79
11	3.41	3.64	3.20	7.47	1.75	3.35	4.24	2.23
12	7.27	7.03	7.48	7.68	4.51	9.38	6.01	4.62
13	10.90	9.96	11.78	3.90	10.99	15.23	5.52	7.74
QUARTER								
1	26.11	24.29	27.83	14.13	27.93	26.46	30.96	21.56
2	4.51	4.41	4.60	2.98	3.83	4.34	5.63	4.68
3	2.22	2.01	2.42	4.09	2.67	2.50	1.66	0.97
4	7.00	6.69	7.29	5.89	5.81	9.09	5.20	4.48
FULL YEAR								
1986	9.72	9.13	10.27	6.70	9.75	10.34	10.58	7.75
EPISODES	1094	497	597	45	141	533	248	127

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 241

INFLUENZA LIKE ILLNESS

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	89.74	86.46	92.81	162.78	113.61	80.44	87.96	69.61
2	91.97	93.55	90.48	240.56	116.10	81.47	85.16	52.09
3	100.66	93.30	107.57	253.69	185.46	79.77	74.68	66.18
4	49.83	46.17	53.26	128.32	48.93	48.16	43.27	32.22
5	47.66	48.69	46.69	190.45	71.70	41.97	22.96	21.34
6	35.14	33.67	36.51	200.90	45.13	22.71	22.63	14.50
7	31.00	27.41	34.35	194.39	49.59	19.26	11.38	11.98
8	32.31	34.84	29.94	149.09	41.64	27.64	16.07	13.79
9	24.98	22.41	27.39	106.05	28.82	22.52	15.83	9.44
10	40.98	40.37	41.57	206.40	55.36	31.67	24.05	13.41
11	38.97	37.05	40.78	175.61	44.52	33.30	26.52	14.90
12	52.22	48.52	55.70	213.04	78.54	48.11	27.33	13.10
13	61.97	57.87	65.80	298.59	75.12	57.92	27.59	16.25
QUARTER								
1	90.36	87.40	93.14	207.65	131.81	77.18	80.60	60.36
2	42.04	40.20	43.75	189.42	53.64	34.26	24.24	20.92
3	31.91	31.52	32.28	153.14	42.94	25.79	17.81	11.85
4	50.09	46.95	53.04	226.13	65.29	45.35	26.51	14.14
FULL YEAR								
1986	53.04	50.98	54.97	193.88	72.36	45.13	36.68	26.37
EPISODES	5971	2776	3195	1302	1046	2326	860	432

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 244

LARYNGITIS AND TRACHEITIS

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	35.32	27.33	42.80	73.45	29.11	33.76	39.67	23.75
2	27.75	18.51	36.42	31.55	23.41	27.07	35.43	21.16
3	29.14	22.57	35.31	68.46	25.68	26.41	28.37	25.64
4	22.67	17.28	27.71	41.39	18.59	20.68	23.44	23.74
5	21.83	18.91	24.56	36.55	24.78	20.98	21.32	16.60
6	22.78	15.65	29.43	47.83	19.96	18.47	29.81	18.53
7	21.63	14.04	28.73	47.23	20.66	21.37	21.72	12.73
8	11.54	8.11	14.75	17.43	10.63	9.80	14.96	10.54
9	11.75	5.90	17.23	19.28	3.49	11.26	17.47	9.44
10	20.10	12.44	27.27	37.87	21.09	20.04	17.49	15.78
11	15.41	10.68	19.85	44.84	14.84	13.66	13.79	10.43
12	20.89	15.70	25.76	46.06	21.67	17.76	23.51	15.41
13	25.70	17.79	33.12	56.60	23.82	25.46	24.83	13.93
QUARTER								
1	30.21	22.37	37.56	55.91	25.90	28.34	34.16	23.58
2	22.65	16.98	27.95	45.27	21.35	20.62	24.24	18.70
3	14.45	9.12	19.43	24.55	13.07	14.18	16.14	9.92
4	20.92	14.60	26.86	49.47	19.09	19.00	21.47	14.61
FULL YEAR								
1986	21.91	15.65	27.79	43.63	19.72	20.39	23.84	16.60
EPISODES	2467	852	1615	293	285	1051	559	272

WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 67

LEUKAEMIA (ACUTE)

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
WEEKLY PERIOD								
1	0.12	0.00	0.23	0.00	0.94	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.25	0.00	0.48	0.00	0.00	0.00	0.00	1.70
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.23	0.47	0.00	0.00	0.87	0.00	0.00	0.79
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.22	0.23	0.21	0.00	0.00	0.00	1.06	0.00
12	0.11	0.23	0.00	0.00	0.00	0.25	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
QUARTER								
1	0.04	0.00	0.07	0.00	0.29	0.00	0.00	0.00
2	0.07	0.00	0.14	0.00	0.00	0.00	0.00	0.49
3	0.07	0.14	0.00	0.00	0.27	0.00	0.00	0.24
4	0.10	0.14	0.07	0.00	0.00	0.08	0.34	0.00
FULL YEAR 1986	0.07	0.07	0.07	0.00	0.14	0.02	0.09	0.18
EPISODES	8	4	4	0	2	1	2	3

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 11

MEASLES

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	7.33	7.70	6.98	55.58	29.11	0.53	0.00	0.00
2	5.74	6.91	4.64	49.30	18.73	0.79	0.00	0.00
3	7.29	8.03	6.59	56.38	26.63	1.07	0.00	0.00
4	6.35	6.19	6.51	57.95	16.64	1.36	0.60	0.00
5	5.60	5.44	5.75	30.78	23.90	1.25	0.55	0.00
6	3.78	4.03	3.54	26.79	13.89	0.75	0.00	0.00
7	5.60	5.35	5.83	59.95	11.57	0.94	0.52	0.00
8	3.12	4.06	2.23	23.23	9.75	1.01	0.00	0.00
9	2.05	1.89	2.21	25.07	3.49	0.25	0.00	0.00
10	2.27	2.58	1.98	28.40	2.64	0.49	0.00	0.00
11	1.21	1.82	0.64	13.08	1.75	0.24	0.53	0.00
12	1.02	0.94	1.10	11.52	0.90	0.49	0.00	0.00
13	1.72	1.66	1.78	21.47	1.83	0.50	0.00	0.00
QUARTER								
1	6.66	7.30	6.06	52.83	23.86	0.90	0.00	0.00
2	5.22	5.22	5.22	39.91	17.79	1.01	0.34	0.00
3	3.09	3.23	2.96	33.32	6.13	0.61	0.17	0.00
4	1.36	1.65	1.08	15.31	1.66	0.45	0.17	0.00
FULL YEAR 1986	4.03	4.30	3.79	35.14	12.18	0.74	0.17	0.00
EPISODES	454	234	220	236	176	38	4	0

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 9

MENINGITIS/ENCEPHALITIS

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.12	0.26	0.00	2.07	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0.23	0.00	0.44	0.00	0.00	0.25	0.55	0.00
7	0.22	0.22	0.21	0.00	0.83	0.23	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.34	0.24	0.44	1.93	0.00	0.50	0.00	0.00
10	0.23	0.23	0.22	0.00	0.00	0.49	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	0.11	0.00	0.22	0.00	0.92	0.00	0.00	0.00
QUARTER								
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.11	0.07	0.14	0.60	0.00	0.08	0.17	0.00
3	0.24	0.22	0.27	0.58	0.27	0.38	0.00	0.00
4	0.03	0.00	0.07	0.00	0.28	0.00	0.00	0.00
FULL YEAR								
1986	0.10	0.07	0.12	0.30	0.14	0.12	0.04	0.00
EPISODES	11	4	7	2	2	6	1	0

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 17

MONONUCLEOSIS (INFECTIVE)

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	1.44	1.49	1.40	0.00	2.82	2.37	0.00	0.00
2	2.03	2.72	1.39	0.00	1.87	3.94	0.00	0.00
3	1.46	2.01	0.94	0.00	1.90	2.67	0.00	0.00
4	1.12	1.03	1.20	0.00	0.98	2.18	0.00	0.00
5	2.29	1.42	3.10	0.00	4.43	3.75	0.00	0.00
6	1.26	0.95	1.55	1.91	1.74	2.00	0.00	0.00
7	1.51	1.11	1.87	1.82	0.83	2.82	0.00	0.00
8	1.38	1.67	1.12	0.00	0.00	3.02	0.00	0.00
9	1.37	1.18	1.55	0.00	0.87	2.50	0.55	0.00
10	1.36	1.88	0.88	1.89	0.88	2.47	0.00	0.00
11	1.65	1.14	2.13	0.00	1.75	2.88	0.00	0.74
12	2.16	2.34	1.98	0.00	1.81	3.95	0.55	0.00
13	1.49	2.37	0.67	0.00	1.83	2.75	0.00	0.00
QUARTER								
1	1.64	2.15	1.15	0.00	2.04	3.02	0.00	0.00
2	1.63	1.10	2.13	0.60	2.19	2.87	0.00	0.00
3	1.42	1.51	1.34	1.17	0.80	2.65	0.17	0.00
4	1.64	1.80	1.48	0.00	1.66	2.95	0.17	0.24
FULL YEAR 1986	1.58	1.63	1.53	0.45	1.66	2.87	0.09	0.06
EPISODES	178	89 00	89	3	24	148	2	1

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 156

MULTIPLE SCLEROSIS

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	0.36	0.25	0.47	0.00	0.00	0.79	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.12	0.26	0.00	0.00	0.00	0.27	0.00	0.00
5	0.23	0.00	0.44	0.00	0.00	0.00	0.55	0.79
6	0.11	0.24	0.00	0.00	0.00	0.25	0.00	0.00
7	0.54	0.67	0.42	0.00	0.83	0.94	0.00	0.00
8	0.58	0.24	0.89	0.00	0.89	0.75	0.55	0.00
9	0.11	0.00	0.22	0.00	0.00	0.00	0.55	0.00
10	0.23	0.00	0.44	0.00	0.00	0.49	0.00	0.00
11	0.66	0.68	0.64	0.00	2.62	0.48	0.53	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	0.23	0.00	0.44	0.00	0.00	0.25	0.55	0.00
QUARTER								
1	0.11	0.08	0.14	0.00	0.00	0.25	0.00	0.00
2	0.25	0.22	0.27	0.00	0.27	0.31	0.17	0.25
3	0.35	0.22	0.47	0.00	0.27	0.53	0.33	0.00
4	0.28	0.22	0.34	0.00	0.83	0.23	0.34	0.00
FULL YEAR 1986	0.25	0.18	0.31	0.00	0.35	0.33	0.21	0.06
EPISODES	28	10	18	0	5	17	5	1

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 15

MUMPS

PERIOD	MALE AND FEMALE ALL	MALE AGES ALL	FEMALE AGES ALL	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	5.41	5.96	4.88	35.73	15.02	2.11	1.15	0.82
2	5.50	6.17	4.87	29.58	19.66	2.10	0.57	0.81
3	5.59	6.02	5.18	30.20	24.73	1.07	0.58	0.00
4	5.73	5.67	5.78	35.18	22.51	1.63	0.00	0.00
5	5.03	4.96	5.09	32.70	19.47	1.25	0.00	0.00
6	4.69	5.93	3.54	30.61	14.76	1.75	0.55	0.00
7	7.64	10.25	5.20	74.48	20.66	1.17	0.00	0.00
8	6.58	6.44	6.70	52.28	20.38	1.51	0.55	0.00
9	3.65	4.25	3.09	17.35	10.48	2.00	1.64	0.00
10	3.63	4.69	2.64	24.62	9.67	1.73	0.55	0.00
11	4.84	3.86	5.76	33.63	13.09	2.64	0.00	0.00
12	7.38	7.27	7.48	47.98	25.28	2.71	0.55	0.00
13	7.69	8.54	6.89	62.45	23.82	2.00	0.00	0.00
QUARTER								
1	5.51	5.92	5.12	33.17	19.20	1.80	0.71	0.51
2	5.50	6.39	4.67	39.91	19.16	1.32	0.17	0.00
3	5.14	5.96	4.37	37.41	15.20	1.67	0.83	0.00
4	6.44	6.40	6.48	45.93	19.92	2.50	0.17	0.00
FULL YEAR 1986	5.65	6.17	5.16	39.16	18.33	1.82	0.47	0.12
EPISODES	636	336	300	263	265	94	11	2

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 211

MYOCARDIAL INFARCTION (ACUTE)

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	3.72	4.97	2.56	0.00	0.00	0.79	9.20	9.83
2	2.99	4.44	1.62	0.00	0.00	1.05	4.57	10.58
3	4.61	5.02	4.24	0.00	0.00	0.00	5.21	23.99
4	3.11	4.13	2.17	0.00	0.00	0.27	5.41	12.72
5	3.77	5.20	2.43	0.00	0.00	0.75	9.29	10.27
6	3.78	4.74	2.88	0.00	0.00	1.00	4.97	16.11
7	3.23	3.57	2.91	0.00	0.00	0.94	0.52	18.71
8	4.39	5.25	3.58	0.00	0.00	1.01	7.20	17.03
9	2.28	2.36	2.21	0.00	0.00	0.25	4.37	8.65
10	3.29	2.35	4.18	0.00	0.00	0.74	0.55	18.93
11	2.31	2.50	2.13	0.00	0.00	0.48	4.24	7.45
12	4.54	5.86	3.30	0.00	0.00	0.74	7.65	17.72
13	2.07	2.61	1.56	0.00	0.00	0.50	2.76	8.51
QUARTER								
1	3.65	4.61	2.74	0.00	0.00	0.57	5.87	14.71
2	3.51	4.56	2.54	0.00	0.00	0.78	6.15	13.04
3	3.54	3.73	3.36	0.00	0.00	0.76	3.66	16.93
4	2.85	3.38	2.36	0.00	0.00	0.53	4.53	10.84
FULL YEAR 1986	3.38	4.06	2.75	0.00	0.00	0.66	5.03	13.85
EPISODES	381	221	160	0	0	34	118	227

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 89

MYXOEDEMA

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	1.68	0.50	2.79	0.00	0.00	0.53	2.30	6.55
2	1.20	0.00	2.32	0.00	0.00	0.00	2.86	4.07
3	1.94	0.25	3.53	0.00	0.00	0.27	4.05	6.62
4	1.74	0.26	3.13	0.00	0.00	0.82	3.00	5.09
5	0.69	0.24	1.11	0.00	0.00	0.00	0.55	3.95
6	0.69	0.00	1.33	0.00	0.00	0.00	1.66	1.61
7	0.97	0.45	1.46	0.00	0.83	0.47	2.07	1.50
8	0.58	0.24	0.89	0.00	0.00	0.00	1.66	1.62
9	0.91	0.24	1.55	0.00	0.00	0.00	1.64	3.93
10	0.57	0.23	0.88	0.00	0.00	0.49	1.09	0.79
11	0.99	0.68	1.28	0.00	0.00	0.72	1.59	2.23
12	0.68	0.23	1.10	1.92	0.00	0.25	0.55	2.31
13	1.26	0.47	2.00	0.00	0.00	0.25	3.31	3.10
QUARTER								
1	1.60	0.23	2.88	0.00	0.00	0.33	2.85	5.83
2	0.96	0.22	1.65	0.00	0.27	0.16	2.05	2.71
3	0.76	0.22	1.28	0.00	0.00	0.30	1.33	2.42
4	0.94	0.50	1.35	0.59	0.00	0.38	1.85	2.36
FULL YEAR 1986	1.06	0.29	1.77	0.15	0.07	0.29	2.00	3.30
EPISODES	119	16	103	1	1	15	47	54

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 183

OTITIS MEDIA (ACUTE)

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	77.85	78.51	77.23	498.26	199.05	36.40	18.40	12.28
2	96.27	96.52	96.05	690.13	290.24	29.43	16.00	4.07
3	86.21	84.77	87.57	606.04	255.84	28.55	13.31	8.27
4	56.44	51.07	61.45	418.07	143.85	22.31	9.01	5.09
5	63.77	61.45	65.94	455.94	184.11	20.48	12.03	7.11
6	54.25	54.06	54.43	367.35	148.42	19.47	12.15	7.25
7	54.25	52.60	55.79	399.67	150.42	15.03	15.00	5.99
8	36.12	36.75	35.53	253.64	77.96	19.10	8.31	2.43
9	33.54	37.51	29.82	196.68	68.13	21.77	12.55	3.15
10	55.18	58.44	52.12	399.55	133.57	24.00	10.93	3.94
11	54.38	53.18	55.51	446.50	116.97	21.80	10.08	8.19
12	58.46	62.81	54.37	437.59	155.28	19.49	14.21	6.93
13	82.16	90.36	74.47	700.62	208.86	24.21	12.69	5.42
QUARTER								
1	85.45	84.48	86.36	591.00	244.41	30.63	15.48	8.12
2	56.77	55.27	58.17	399.09	155.73	20.00	12.46	6.40
3	42.99	44.59	41.49	299.27	100.27	20.40	10.99	3.63
4	63.91	67.58	60.46	517.63	156.59	21.81	11.91	6.60
FULL YEAR 1986	61.92	62.66	61.21	450.15	162.64	23.09	12.67	6.16
EPISODES	6970	3412	3558	3023	2351	1190	297	101

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 251

PLEURISY

PERIOD	MALE AND FEMALE ALL	MALE AGES ALL	FEMALE AGES ALL	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	1.80	1.74	1.86	0.00	1.88	1.85	0.57	4.09
2	1.67	1.97	1.39	0.00	0.00	2.37	1.71	1.63
3	1.94	1.00	2.82	0.00	0.00	2.40	2.89	1.65
4	1.25	1.03	1.45	0.00	0.00	0.54	1.80	3.39
5	0.80	0.71	0.89	0.00	0.00	0.75	1.64	0.00
6	1.26	0.95	1.55	0.00	0.00	1.75	1.10	1.61
7	0.97	0.67	1.25	0.00	0.00	0.70	1.03	2.99
8	1.85	1.91	1.79	0.00	0.00	2.51	1.66	2.43
9	1.71	1.42	1.99	0.00	1.75	0.75	3.27	3.15
10	0.91	0.94	0.88	0.00	0.00	1.24	0.00	2.37
11	2.53	2.05	2.99	0.00	2.62	2.64	3.71	1.49
12	0.68	0.94	0.44	0.00	0.00	0.74	1.09	0.77
13	1.61	1.19	2.00	1.95	0.00	1.25	2.76	2.32
QUARTER								
1	1.75	1.46	2.02	0.00	0.58	2.04	1.78	2.54
2	1.14	0.96	1.30	0.00	0.00	1.09	1.37	1.97
3	1.42	1.36	1.48	0.00	0.53	1.37	1.66	2.66
4	1.53	1.29	1.75	0.59	0.83	1.51	2.35	1.41
FULL YEAR 1986	1.46	1.27	1.63	0.15	0.48	1.49	1.79	2.14
EPISODES	164	69	95	1	7	77	42	35

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 246

PNEUMONIA AND PNEUMONITIS

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	6.61	6.46	6.75	11.91	1.88	2.37	6.90	21.29
2	7.53	7.41	7.66	11.83	0.94	2.89	6.86	26.86
3	6.07	6.27	5.88	8.05	2.85	2.67	4.05	21.51
4	5.11	5.67	4.58	6.21	4.89	1.90	3.00	17.81
5	2.86	2.84	2.88	7.70	1.77	0.75	2.19	9.48
6	2.98	3.08	2.88	7.65	3.47	0.75	2.76	8.06
7	3.44	3.79	3.12	9.08	4.96	1.17	2.07	8.98
8	1.96	2.39	1.56	1.94	0.89	0.25	1.66	8.92
9	3.08	3.54	2.65	3.86	4.37	1.25	2.18	8.65
10	4.43	5.16	3.74	13.26	1.76	1.98	3.28	12.62
11	3.85	3.86	3.84	3.74	4.36	2.16	1.06	12.66
12	2.38	2.11	2.64	5.76	0.90	1.23	2.73	5.39
13	3.79	6.64	1.11	11.71	5.50	1.75	3.31	6.19
QUARTER								
1	6.62	6.61	6.63	10.44	2.04	2.61	5.52	23.08
2	3.41	3.75	3.09	7.15	3.56	1.01	2.56	10.58
3	3.19	3.45	2.96	7.01	2.93	1.14	2.50	9.43
4	3.41	4.39	2.50	7.07	3.32	1.74	2.35	8.72
FULL YEAR 1986	4.12	4.52	3.75	7.89	2.97	1.61	3.20	12.82
EPISODES	464	246	218	53	43	83	75	210

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 405

RHEUMATOID ARTHRITIS

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	1.92	1.49	2.33	0.00	0.00	0.79	3.45	5.73
2	1.55	0.74	2.32	0.00	0.00	1.05	2.29	4.07
3	1.21	1.00	1.41	0.00	0.00	0.27	2.89	3.31
4	1.87	1.81	1.93	0.00	0.00	0.54	6.01	2.54
5	1.26	1.65	0.89	0.00	0.00	0.75	1.64	3.95
6	1.49	0.71	2.21	0.00	0.00	1.50	1.66	3.22
7	1.94	0.89	2.91	0.00	0.83	1.64	3.62	1.50
8	1.27	0.48	2.01	0.00	0.00	0.25	1.66	5.68
9	1.03	0.71	1.33	0.00	0.00	0.25	2.73	2.36
10	0.57	0.94	0.22	0.00	0.00	0.00	2.19	0.79
11	1.98	1.36	2.56	0.00	0.00	1.20	5.30	2.23
12	1.14	0.94	1.32	0.00	0.00	0.00	2.19	4.62
13	1.15	0.71	1.56	0.00	0.92	0.75	2.21	1.55
QUARTER								
1	1.45	1.00	1.87	0.00	0.00	0.65	2.67	4.06
2	1.78	1.40	2.13	0.00	0.00	1.16	3.58	3.20
3	1.08	0.72	1.41	0.00	0.27	0.38	2.33	2.66
4	1.36	1.01	1.69	0.00	0.28	0.61	3.02	2.83
FULL YEAR								
1986	1.41	1.03	1.77	0.00	0.14	0.70	2.90	3.17
EPISODES	159	56	103	0	2	36	68	52

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 12

RUBELLA

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	3.84	2.48	5.12	27.79	12.21	1.32	0.00	0.00
2	4.31	4.94	3.71	33.52	13.11	1.31	0.00	0.00
3	11.90	12.29	11.53	40.27	55.16	4.80	0.00	0.00
4	9.72	10.32	9.16	49.67	42.08	2.72	0.60	0.00
5	12.46	14.65	10.40	63.48	50.45	4.25	0.55	0.00
6	8.01	8.54	7.52	47.83	30.38	2.00	0.00	0.00
7	9.36	8.92	9.78	63.58	37.19	1.64	0.00	0.00
8	5.42	6.68	4.25	42.60	17.72	1.26	0.00	0.00
9	3.08	3.54	2.65	17.35	11.35	0.50	0.55	0.00
10	3.07	3.05	3.08	18.94	12.30	0.74	0.00	0.00
11	2.31	3.18	1.49	24.29	6.11	0.24	0.00	0.00
12	2.38	2.58	2.20	26.87	5.42	0.25	0.00	0.00
13	3.56	3.32	3.78	39.03	6.41	0.75	0.00	0.77
QUARTER								
1	6.92	7.15	6.70	34.41	27.93	2.62	0.00	0.00
2	9.87	10.36	9.41	55.99	39.41	2.71	0.34	0.00
3	4.86	5.39	4.37	33.32	17.87	0.99	0.17	0.00
4	2.79	3.09	2.50	28.86	6.91	0.38	0.00	0.24
FULL YEAR 1986	6.08	6.46	5.71	38.12	22.97	1.65	0.13	0.06
EPISODES	684	352	332	256	332	85	3	1

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 22

SCABIE 3

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	4.81	4.22	5.35	7.94	9.39	5.27	2.30	1.64
2	3.95	3.70	4.18	5.92	8.43	4.99	1.14	0.00
3	4.86	5.02	4.71	10.07	8.56	6.40	0.00	1.65
4	5.36	4.64	6.02	8.28	3.91	8.43	2.40	0.00
5	4.57	3.55	5.53	3.85	7.97	6.50	1.64	0.00
6	4.81	3.56	5.97	1.91	6.94	7.49	1.10	0.00
7	3.12	2.67	3.54	5.45	2.48	4.46	0.52	2.25
8	3.00	2.86	3.13	5.81	7.09	3.52	0.55	0.00
9	5.36	4.72	5.96	5.78	6.11	7.76	2.18	1.57
10	3.86	3.52	4.18	1.89	9.67	4.45	2.19	0.00
11	4.95	5.00	4.91	7.47	9.60	6.23	2.12	0.00
12	3.06	2.81	3.30	7.68	3.61	4.44	0.00	0.77
13	4.36	3.32	5.34	5.85	5.50	6.49	1.66	0.00
QUARTER								
1	4.50	4.30	4.69	7.37	8.44	5.64	1.25	1.01
2	4.47	3.53	5.36	5.36	5.75	6.74	1.37	0.00
3	4.20	3.66	4.71	4.68	6.93	5.46	1.66	1.21
4	4.04	3.74	4.32	6.48	6.36	5.60	1.17	0.24
FULL YEAR 1986	4.30	3.80	4.77	5.96	6.85	5.86	1.36	0.61
EPISODES	484	207	277	40	99	302	32	10

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 6

SCARLET FEVER

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	0.84	0.75	0.93	5.96	3.76	0.00	0.00	0.00
2	2.15	2.22	2.09	9.86	10.30	0.53	0.00	0.00
3	3.52	3.51	3.53	14.09	18.07	0.80	0.00	0.00
4	1.99	1.81	2.17	12.42	9.79	0.00	0.00	0.00
5	2.40	2.60	2.21	11.54	10.62	0.50	0.55	0.00
6	1.37	0.95	1.77	3.83	6.08	0.75	0.00	0.00
7	0.86	1.34	0.42	5.45	3.31	0.23	0.00	0.00
8	0.92	0.72	1.12	7.74	2.66	0.25	0.00	0.00
9	0.91	0.71	1.10	7.71	3.49	0.00	0.00	0.00
10	0.91	1.17	0.66	3.79	2.64	0.74	0.00	0.00
11	1.54	1.82	1.28	5.60	7.86	0.48	0.00	0.00
12	1.36	1.17	1.54	7.68	5.42	0.49	0.00	0.00
13	1.95	2.61	1.33	17.56	7.33	0.00	0.00	0.00
QUARTER								
1	2.05	2.00	2.09	9.83	9.89	0.41	0.00	0.00
2	1.95	2.06	1.85	8.93	9.03	0.47	0.17	0.00
3	0.76	0.65	0.87	6.43	2.40	0.15	0.00	0.00
4	1.60	1.87	1.35	9.42	6.64	0.45	0.00	0.00
FULL YEAR								
1986	1.58	1.63	1.53	8.64	6.92	0.37	0.04	0.00
EPISODES	178	89	89	58	100	19	1	0

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 243

SINUSITIS (ACUTE)

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	48.90	32.55	64.20	21.84	28.17	58.81	60.37	31.12
2	41.14	28.14	53.36	13.80	27.15	55.45	40.01	21.98
3	42.01	26.84	56.26	10.07	38.04	53.63	39.37	26.47
4	33.39	24.24	41.93	4.14	14.68	44.89	34.25	24.59
5	34.29	22.93	44.92	5.77	16.82	44.72	37.72	23.71
6	27.93	20.39	34.96	9.57	19.10	38.19	27.05	12.08
7	22.60	14.04	30.60	3.63	14.88	31.00	22.24	11.23
8	22.16	13.84	29.94	11.62	9.75	31.91	19.95	9.73
9	26.92	18.87	34.46	0.00	17.47	33.28	33.29	17.31
10	30.31	19.01	40.91	7.57	21.09	41.07	27.88	17.35
11	23.78	19.09	28.18	3.74	10.47	30.43	28.64	15.64
12	28.38	22.27	34.12	7.68	20.76	37.50	25.15	19.26
13	34.54	26.09	42.46	9.76	11.91	47.93	30.35	27.86
QUARTER								
1	42.41	28.29	55.65	14.13	29.68	53.91	45.01	25.87
2	31.38	21.61	40.52	7.15	16.70	42.01	32.61	19.19
3	25.04	16.52	33.02	5.85	16.00	33.45	25.30	14.03
4	29.10	22.14	35.63	6.48	14.66	39.22	28.18	20.27
FULL YEAR								
1986	31.81	22.04	40.96	8.34	19.09	41.93	32.58	19.77
EPISODES	3581	1200	2381	56	276	2161	764	324

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 242

SORE THROAT / TONSILLITIS

PERIOD	MALE AND FEMALE	ALL AGES	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD									
1	105.48	95.90	114.44	232.26	253.51	110.51	33.92	10.65	
2	102.37	94.05	110.20	197.18	261.21	106.44	29.15	17.09	
3	110.01	98.57	120.76	221.48	300.54	106.45	38.21	12.41	
4	94.19	84.08	103.63	217.31	210.39	100.67	24.04	21.20	
5	101.26	87.21	114.41	261.63	246.96	99.67	28.98	15.02	
6	84.01	80.38	87.40	221.94	190.95	83.62	26.50	12.08	
7	89.77	77.79	100.96	279.77	217.36	83.14	24.31	11.98	
8	66.12	60.85	71.06	170.39	149.72	67.84	21.05	6.49	
9	69.59	55.67	82.62	133.05	103.07	88.33	28.38	14.16	
10	80.38	66.18	93.69	174.21	202.99	78.92	30.06	7.89	
11	80.36	69.09	90.95	196.16	206.00	76.67	27.05	12.66	
12	89.00	77.34	99.94	199.60	233.82	91.78	19.68	10.02	
13	102.59	94.87	109.82	210.77	276.65	100.35	35.31	13.93	
QUARTER									
1	104.57	94.78	113.75	215.64	267.69	106.10	32.74	14.46	
2	92.10	81.73	101.78	238.26	214.30	92.38	26.97	14.76	
3	75.81	64.63	86.27	182.37	162.14	81.15	25.47	9.68	
4	89.15	79.45	98.25	200.81	234.05	87.52	27.68	12.02	
FULL YEAR									
1986	90.16	79.89	99.77	209.07	218.40	91.52	28.15	12.69	
EPISODES	10149	4350	5799	1404	3157	4717	660	208	

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 350

SPONTANEOUS ABORTION

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	1.80	0.00	3.49	0.00	0.00	3.69	0.57	0.00
2	1.55	0.00	3.02	0.00	0.00	3.42	0.00	0.00
3	2.06	0.00	4.00	0.00	0.00	4.54	0.00	0.00
4	1.62	0.00	3.13	0.00	0.00	3.54	0.00	0.00
5	1.60	0.00	3.10	0.00	0.00	3.50	0.00	0.00
6	1.37	0.00	2.66	0.00	0.00	3.00	0.00	0.00
7	1.08	0.00	2.08	0.00	0.00	2.35	0.00	0.00
8	1.38	0.00	2.68	0.00	0.00	3.02	0.00	0.00
9	1.03	0.00	1.99	0.00	0.00	2.25	0.00	0.00
10	1.25	0.00	2.42	0.00	0.00	2.72	0.00	0.00
11	1.87	0.00	3.63	0.00	0.00	3.83	0.53	0.00
12	1.82	0.00	3.52	0.00	0.00	3.95	0.00	0.00
13	1.03	0.00	2.00	0.00	0.00	2.25	0.00	0.00
QUARTER								
1	1.79	0.00	3.46	0.00	0.00	3.84	0.18	0.00
2	1.42	0.00	2.75	0.00	0.00	3.10	0.00	0.00
3	1.25	0.00	2.42	0.00	0.00	2.73	0.00	0.00
4	1.53	0.00	2.97	0.00	0.00	3.26	0.17	0.00
FULL YEAR								
1986	1.49	0.00	2.89	0.00	0.00	3.22	0.09	0.00
EPISODES	168	0	168	0	0	166	2	0

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION

SUICIDE ATTEMPTED

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	0.24	0.25	0.23	0.00	0.00	0.53	0.00	0.00
2	0.12	0.00	0.23	0.00	0.00	0.26	0.00	0.00
3	0.24	0.00	0.47	0.00	0.00	0.53	0.00	0.00
4	0.37	0.00	0.72	0.00	0.00	0.27	0.00	1.70
5	0.46	0.24	0.66	0.00	0.00	1.00	0.00	0.00
6	0.34	0.00	0.66	0.00	0.00	0.75	0.00	0.00
7	0.32	0.45	0.21	0.00	0.00	0.70	0.00	0.00
8	0.46	0.24	0.67	0.00	0.89	0.75	0.00	0.00
9	0.46	0.00	0.88	0.00	0.00	0.75	0.00	0.79
10	0.34	0.23	0.44	0.00	0.88	0.25	0.55	0.00
11	0.66	0.45	0.85	0.00	0.00	0.72	1.06	0.74
12	0.57	0.23	0.88	0.00	0.90	0.25	1.64	0.00
13	0.46	0.71	0.22	0.00	0.00	1.00	0.00	0.00
QUARTER								
1	0.26	0.08	0.43	0.00	0.00	0.41	0.00	0.51
2	0.39	0.22	0.55	0.00	0.00	0.85	0.00	0.00
3	0.35	0.14	0.54	0.00	0.53	0.46	0.17	0.24
4	0.56	0.43	0.67	0.00	0.28	0.68	0.84	0.24
FULL YEAR 1986	0.39	0.22	0.55	0.00	0.21	0.60	0.26	0.24
EPISODES	44	12	32	0	3	31	6	4

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION

SUICIDE

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	0.12	0.00	0.23	0.00	0.00	0.00	0.57	0.00
2	0.12	0.25	0.00	0.00	0.00	0.00	0.00	0.81
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.25	0.00	0.48	0.00	0.00	0.00	0.60	0.85
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.11	0.22	0.00	0.00	0.00	0.00	0.52	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0.34	0.70	0.00	0.00	0.00	0.00	1.64	0.00
13	0.11	0.24	0.00	0.00	0.00	0.00	0.55	0.00
QUARTER								
1	0.15	0.08	0.22	0.00	0.00	0.00	0.36	0.51
2	0.04	0.07	0.00	0.00	0.00	0.00	0.17	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.14	0.29	0.00	0.00	0.00	0.00	0.67	0.00
FULL YEAR 1986	0.08	0.11	0.05	0.00	0.00	0.00	0.30	0.12
EPISODES	9	6	3	0	0	0	7	2

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION 88

THYROTIXICOSIS

PERIOD	MALE AND FEMALE ALL AGES	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	0.60	0.75	0.47	0.00	0.00	0.79	0.00	1.64
2	0.84	0.49	1.16	0.00	0.94	0.79	1.14	0.81
3	0.24	0.00	0.47	0.00	0.00	0.27	0.58	0.00
4	0.50	0.00	0.96	0.00	0.00	0.54	0.60	0.85
5	0.80	0.24	1.33	1.92	0.00	1.00	0.55	0.79
6	0.80	0.00	1.55	1.91	0.00	0.25	0.00	4.03
7	0.54	0.45	0.62	0.00	0.83	0.47	0.52	0.75
8	0.58	0.00	1.12	0.00	0.89	0.50	0.55	0.81
9	0.46	0.00	0.88	0.00	0.00	0.75	0.55	0.00
10	0.45	0.47	0.44	1.89	0.00	0.25	1.09	0.00
11	0.66	0.68	0.64	0.00	0.00	0.00	2.12	1.49
12	0.34	0.00	0.66	0.00	0.00	0.00	1.09	0.77
13	0.69	0.00	1.33	1.95	0.00	0.50	1.66	0.00
QUARTER								
1	0.52	0.38	0.65	0.00	0.29	0.57	0.53	0.76
2	0.67	0.07	1.24	1.19	0.27	0.54	0.34	1.72
3	0.59	0.29	0.87	0.58	0.27	0.61	0.83	0.48
4	0.52	0.22	0.81	0.59	0.00	0.15	1.51	0.71
FULL YEAR 1986	0.58	0.24	0.89	0.60	0.21	0.47	0.81	0.92
EPISODES	65	13	52	4	3	24	19	15

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION B

WHOOPIING COUGH

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	1.92	2.48	1.40	21.84	3.76	0.26	0.00	0.00
2	4.19	3.95	4.41	43.38	10.30	0.53	0.00	0.00
3	3.28	4.01	2.59	40.27	5.71	0.27	0.00	0.00
4	1.62	1.55	1.69	8.28	7.83	0.27	0.00	0.00
5	2.97	3.07	2.88	21.16	11.51	0.50	0.00	0.00
6	1.83	1.42	2.21	13.39	7.81	0.00	0.00	0.00
7	3.87	4.90	2.91	30.88	14.88	0.23	0.00	0.00
8	3.12	2.63	3.58	32.92	7.97	0.25	0.00	0.00
9	2.28	2.83	1.77	19.28	6.11	0.75	0.00	0.00
10	1.48	1.17	1.76	13.26	2.64	0.49	0.55	0.00
11	1.32	1.14	1.49	11.21	5.24	0.00	0.00	0.00
12	1.93	2.58	1.32	17.27	7.22	0.00	0.00	0.00
13	2.52	2.61	2.45	35.13	3.66	0.00	0.00	0.00
QUARTER								
1	2.90	3.23	2.60	32.56	6.11	0.33	0.00	0.00
2	2.70	2.79	2.61	19.66	10.67	0.31	0.00	0.00
3	2.50	2.51	2.49	21.63	7.47	0.46	0.17	0.00
4	1.88	2.09	1.69	21.20	4.98	0.00	0.00	0.00
FULL YEAR 1986	2.49	2.64	2.34	23.68	7.33	0.27	0.04	0.00
EPISODES	280	144	136	159	106	14	1	0

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION

OTHER RECOGNISED COMMUNICABLE DISEASES

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	35.44	28.08	42.33	67.49	71.36	37.71	12.65	16.38
2	30.86	23.70	37.58	57.18	52.43	33.38	18.86	10.58
3	43.11	33.11	52.49	124.83	67.53	46.42	19.10	12.41
4	30.15	27.60	32.53	60.02	57.74	32.11	13.82	11.02
5	40.34	34.27	46.03	107.73	75.24	40.72	20.77	8.69
6	45.55	36.99	53.55	132.02	72.04	47.42	22.08	12.89
7	53.60	40.34	65.99	127.17	73.56	66.46	19.65	13.47
8	44.89	33.41	55.64	110.36	59.36	55.78	18.28	8.11
9	32.40	23.35	40.87	69.42	50.66	37.04	14.74	11.80
10	42.35	31.68	52.34	85.21	66.79	50.47	15.31	15.78
11	45.02	37.27	52.31	104.62	68.96	53.19	19.63	11.17
12	52.67	39.38	65.16	107.48	77.64	63.16	29.52	9.25
13	43.03	31.07	54.24	117.10	70.54	48.43	16.00	11.61
QUARTER								
1	35.56	27.52	43.11	79.25	62.56	38.47	16.19	12.68
2	42.32	34.99	49.17	109.60	71.43	45.18	19.80	11.81
3	41.29	30.66	51.24	94.69	59.20	50.06	15.98	11.85
4	47.20	36.38	57.36	108.36	73.04	55.27	22.14	10.84
FULL YEAR								
1986	41.69	32.45	50.34	98.13	66.55	47.42	18.55	11.78
EPISODES	4693	1767	2926	659	962	2444	435	193

MEAN WEEKLY INCIDENCE DATA FOR COLLEGE CLASSIFICATION

OTHER RECOGNISED RESPIRATORY DISEASES

PERIOD	MALE AND FEMALE	MALE ALL AGES	FEMALE ALL AGES	AGES 0-4	AGES 5-14	AGES 15-44	AGES 45-64	AGES 65+
4 WEEKLY PERIOD								
1	33.76	31.06	36.29	91.32	48.82	23.21	24.15	43.40
2	33.01	31.60	34.34	124.22	42.13	20.76	29.72	26.05
3	27.93	23.07	32.48	86.58	28.53	19.21	21.42	38.88
4	21.93	20.63	23.14	80.72	21.53	12.79	18.63	30.53
5	25.26	23.87	26.55	105.81	32.75	15.49	18.59	25.29
6	21.40	19.92	22.79	103.32	18.23	11.98	18.77	21.75
7	22.82	17.83	27.48	85.38	23.14	13.15	16.55	35.93
8	18.12	19.33	16.98	61.96	19.49	11.81	14.40	24.33
9	18.82	19.11	18.56	69.42	19.22	13.26	16.92	17.31
10	24.41	26.75	22.21	75.74	26.36	17.56	23.50	24.45
11	15.30	15.45	15.16	59.78	15.71	11.02	12.73	14.15
12	26.00	21.33	30.38	122.83	36.11	13.82	14.21	33.13
13	27.08	23.72	30.23	119.05	39.39	15.23	17.66	29.41
QUARTER								
1	30.47	27.52	33.23	97.07	38.41	20.01	25.09	34.74
2	23.08	21.09	24.93	96.50	25.73	13.56	17.75	27.07
3	20.80	21.04	20.58	72.48	19.73	14.33	17.48	25.40
4	22.84	20.63	24.90	98.93	30.43	13.40	15.77	24.98
FULL YEAR								
1986	24.20	22.50	25.79	91.13	28.36	15.25	18.94	27.95
EPISODES	2724	1225	1499	612	410	786	444	458