

**CONTINUOUS MORBIDITY  
REGISTRATION SENTINEL  
STATIONS**

**ANNUAL REPORT 1973**



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## FOREWORD

On behalf of the Programme Committee of the Continuous Morbidity Registration Sentinel Stations Project, I herewith submit to you the fourth annual report.

It contains information on a number of morbidity and treatment data in general practice, incl. abortion, sterilization and contraception.

Almost all the general practitioners who have been collaborating in this project since 1970 again assisted with it.

As it must be considered of great importance to public health to have reliable morbidity data available, we hope that this project, which is temporary in set-up, can also be continued in the future.

C.P. Bruins, M.D.  
Chairman of the Programme Committee



CONTINUOUS MORBIDITY REGISTRATION SENTINEL STATIONS  
Annual Report 1973

INTRODUCTION:

The fourth year of the sentinel station project has elapsed without appreciable problems.

With regard to the set-up and procedure of the sentinel stations, reference may be made to the Annual Report for 1970.

The programme committee<sup>1)</sup> met six times.

Dr J.A. Stoop was succeeded by H.O. Sigling, M.D., the financial expert, Mr. H.C.M.J. Damen, by Mr. A. Schaap.

Dr M.J. Hartgerink resigned on 1 July, 1973, from the programme committee on account of his appointment as Director of the Netherlands Institute for Preventive Medicine at Leiden. He was prepared to continue to assist as adviser of the programme committee.

- 1) Programme committee : C.P. Bruins, M.D. (chairman)<sup>a)</sup>  
W.M.J. van Duyne, M.D.<sup>b)</sup>  
H.O. Sigling, M.D.<sup>c)</sup> (Dr A.P. Oliemans,  
deputy member<sup>c)</sup>)
- Coordinators : R. Drion, M.D.<sup>b)</sup>  
T.E. Halbertsma, M.D.<sup>c)</sup>
- Financial experts : A. Schaap<sup>b)</sup>  
M.H.B. Thissen<sup>c)</sup>
- Advisers : Professor Dr J.C. van Es<sup>d)</sup>  
Dr M.J. Hartgerink<sup>f)</sup>
- Project leader : Dr H. Bijkerk<sup>e)</sup>
- Scientific officer : Drs J.P. Dopheide, sociologist<sup>a)</sup>

- a) Netherlands Institute for General Practice
- b) Ministry of Public Health and Environment
- c) Foundation of the Netherlands Institute for General Practice
- d) Institute of General Practice of Utrecht State University
- e) Department of the Chief Medical Officer of Health
- f) Netherlands Institute for Preventive Medicine at Leiden

The one-year tenure of Mr. J.P. Dopheide, scientific officer for longitudinal research, was extended by three months. On 1 November, 1973, he concluded his work for the project. Miss M. de Jong was succeeded as secretary by Mrs. G.A.M. Wolters-Wernert on 1 May, 1973, and Miss T. van Geleukens, who worked half days for the project, was succeeded on 1 April, 1973, by Mrs. A.C.A.M. van Welie-Verwey.

Since the beginning of this project, the Prevention Fund has undertaken the subsidization of the remuneration of the general practitioners participating in the project.

In the Annual Report for 1972 it was remarked that the programme committee, with respect to suggestions regarding categories to be included on the weekly return, still mainly gets its ideas from those closely connected with this project. It has proved in 1973 too that no comment or suggestion has been made on this project by outsiders.

The World Health Organization remains interested in this project. It is the intention that Dr M.R. Radovanovic, regional officer for Communicable Diseases at the regional office of the W.H.O. in Copenhagen, visit the Netherlands in May 1974, when he will also acquaint himself with the sentinel stations project.

Distribution of the spotter physicians over the Netherlands (Fig.1)

With effect from 1 July, 1973, a new sentinel station was added in

Swifterband (North-East Polder). In the remaining sentinel stations a few small changes have taken place (taking over the practice, formation of a group practice).

The number of general practitioners taking part - 56 - has increased in comparison with 1972 (51 doctors). The reason for this is the increase in the number of group practices and the new sentinel station in Swifterband.

Appendix 1 gives a survey of the general practitioners who took part in the sentinel stations project during 1973.

The following table gives a distribution of the number of spotter physicians per province group and urbanization group in the years 1970 - 1973:

Province group	Number of participating physicians			
	1973	1972	1971	1970
A. Groningen, Friesland and Drenthe	8 <sup>1)</sup>	7 <sup>2)</sup>	7 <sup>2)</sup>	7 <sup>2)</sup>
B. Overijssel, Gelderland and the Southern IJsselmeer Polders	10 <sup>2)</sup>	9 <sup>2)</sup>	10 <sup>2)</sup>	10 <sup>2)</sup>
C. Utrecht, North Holland and South Holland	25 <sup>4)</sup>	23 <sup>2)</sup>	23 <sup>2)</sup>	22
D. Zeeland, North Brabant and Limburg	13 <sup>2)</sup>	12	13	14
Netherlands	56	51	53	53
Urbanization group <sup>*</sup>	Number of participating physicians			
	1973	1972	1971	1970
1. Rural municipalities	12 <sup>2)</sup>	11 <sup>2)</sup>	12 <sup>2)</sup>	10 <sup>2)</sup>
2. Municipalities with urban characteristics together with urbanized rural municipalities	28 <sup>5)</sup>	25 <sup>3)</sup>	26 <sup>3)</sup>	28 <sup>2)</sup>
3. Municipalities with a population of 100,000 or more	16 <sup>2)</sup>	15	15	15
Netherlands	56	51	53	53

\**Typology of the Dutch municipalities by degree of urbanization, 31 May, 1960 (Central Bureau for Statistics).*

Including:

- 1) 1 group practice with 3 physicians
- 2) 1 group practice with 2 physicians
- 3) 2 group practices with 2 physicians
- 4) 3 group practices with 2 physicians
- 5) 3 group practices with 2 physicians and 1 group practice with 3 physicians

The practice populations

In 1973 an overall census of the practice populations was once again carried out. In general it appears that the total number of practice populations has grown somewhat in the various province and urbanization groups. The practice populations were split into age groups. The 1973 birth cohort was regarded as 0-year-olds, the 1972 birth cohort as 1-year-olds etc. Since the practice census took place in the second and third quarters of 1973, not all children born in 1973 were counted. In consequence of this the number of 0-year-olds seems to be too small (25 - 50% of the actual infant population). In previous censuses the population born in the year of the census were not taken into account in the total number; those born in the year previous to that were considered to be 0-year-olds. On the basis of the above, it has been decided to leave the group of 0-year-olds out of consideration when discussing the results.

Nevertheless it merits recommendation to conduct a census of the practice populations again every two or three years, considering that shifts in the population can produce too great differences between the "actual" and estimated frequencies if there is a longer interval between censuses.

Illnesses and other information to be reported

*The weekly return (Appendix 2)*

The questions on the weekly return for 1973 were chosen as follows by the programme committee:

1. New cases of influenza (-like illnesses)<sup>1)</sup>
2. Prescription of tranquillizers
3. Consultations for family planning (first consultations only)
4. Sterilization of the man (performance only)
5. Prescription of morning-after pill
6. Requests for abortion
7. Abortus provocatus (lege artis or (suspicion of) non lege artis)
8. Consultation for drug-use
9. (Suspicion of) battered child syndrome

In the weekly return for 1973, space was left open for the purpose of inserting possible new headings in the course of 1973. However, no use was made of this. The possibility certainly exists in this project of obtaining by means of the sentinel stations during a limited period for example an insight into the prevalence of certain disorders, or, in the case of some syndromes, to carry out an investigation into the aetiology (for example, the aetiology of acute diarrhoea).

Just as in previous years, the basis in principle was weekly reporting, the "week" consisting of the period from Monday to Friday inclusive. The exceptions to this are: sterilization of the man performed, reporting of prescriptions of the morning-after pill, requests for abortion, abortus provocatus, attempted suicide, consultation for drug-use and battered child syndrome, when reports were also made on Saturdays and Sundays.

1) See for the criteria regarding the diagnosis of influenza-like illnesses the footnote on page 27 of the 1970 report

*The reporting of individual cases of illness*

With effect from 1 January, 1974, reporting on patients suffering from a heart infarct, an acute cerebrovascular disease or an epileptiform syndrome was stopped. In total 981 patients with anginose disorders, 822 new patients with a heart infarct, 289 new patients with an acute cerebrovascular disease and 363 old and new patients with an epileptiform syndrome were reported.

It is the intention that the follow-up period for these patients will be a maximum of two years. Only after this period will it be possible to carry out a definite processing of the data.

With respect to the heading anginose disorders, this 2-year period has already elapsed (15 September, 1973). Mr. J.P. Dopheide, engaged as scientific officer for this longitudinal investigation, has already processed a good part of the data concerning anginose disorders and prepared them for automatic processing. The definite results can be expected in the course of 1974.

Processing of the data on the weekly return

This report contains the results of the weekly return for 1973. The data were processed by the Staff Division of Epidemiology and Informatics of the Ministry of Public Health and Environment.

Three tables are produced on a routine basis:

1. The number of patients by sex and age group,
2. The number of patients by sex and province group
3. The number of patients by sex and urbanization group

Tables 1, 2 and 3 are produced per quarter on behalf of the reporting. Moreover, Table 1 is also produced per sentinel station for the convenience of the participating physicians.

Tables 1, 2 and 3 are also produced on a weekly basis on behalf of surveillance, with special reference to the influenza-like illnesses. With the exception of the information furnished per sentinel

station, the data are expressed per 10,000 of the practice population (frequency). The frequencies are given in round figures. In the case of a frequency of under 0.5 per 10,000 inhabitants, the figure is rounded off to "0". When no cases at all have been reported, this is indicated by "-". In principle a sentinel station reports over a five-day week. However, in practice it proves that in some weeks fewer days are reported on, or none at all (sickness, vacation, etc.). The data from the physicians who have reported on 0, 1 or 2 days of the week are not processed, while the populations of these practices are not included in the calculation of the frequencies.

The data from the practices that have reported on 3, 4 or 5 days of the week are processed, however, the numbers relating to influenza (-like illnesses), prescription of tranquillizers and consultations for family planning being corrected by a factor of 1.67, 1.25 or 1 respectively, so that a theoretically complete "weekly" reporting is attained.

The data on the other categories remain uncorrected.

The quarterly returns are built up from the (corrected) weekly figures, the frequencies being calculated on the average population present in the quarter.

#### SOME RESULTS OF THE WEEKLY REPORTING FOR 1973<sup>1)</sup>

This annual report will not attempt to give a complete analysis of the material.

The following quarterly tables are included here:

Tables 1a, 1b, 1c and 1d: the number of patients per 10,000 of the age group<sup>2)</sup>.

- 1) The tables indicated by letters are to be found in the text. The tables designated by Arabic numerals appear together with the appendices and the figures after the text
- 2) In these tables and the tables in the text derived from them age-specific frequencies are given in all cases

Tables 2a, 2b, 2c and 2d: the number of patients per 10,000 of the province group.

Tables 3a, 3b, 3c and 3d: the number of patients per 10,000 of the urbanization group.

In the discussion of the tables the following abbreviations or codes are used:

- influenza for influenza (-like illnesses)
- A for the Groningen, Friesland and Drenthe (northern provinces) province group
- B for the Overijssel, Gelderland and Southern IJsselmeer Polders (eastern provinces) province group
- C for the Utrecht, North Holland and South Holland (western and central provinces) province group
- D for the Zeeland, North Brabant and Limburg (southern provinces) province group.
- 1 for the  $A_1 - A_4$  urbanization group (rural municipalities)
- 2 for the  $B_1 - B_3, C_1 - C_4$  urbanization group (municipalities with urban characteristics together with urbanized rural municipalities)
- 3 for the  $C_5$  urbanization group (municipalities with a population of 100,000 or more).

#### Influenza (-like illness)

Table 4 and Fig. 2 give the number of new cases of influenza per 10,000 inhabitants per week, per province group and per urbanization group.<sup>1)</sup>

The 1972/1973 influenza epidemic was already described in the 1972 report. In the 52nd week of 1973 it became evident that the incidence of influenza was beginning to increase (27 patients per 10,000 inhabitants). In the two previous months the incidence moved

<sup>1)</sup> Here and elsewhere in the text incidence or frequency means the frequency per 10,000 inhabitants (either men or women)

around an average of 12 patients per 10,000 inhabitants. The increase is first noticeable in the east, centre and west of the country (province groups B and C). A week later - the first week in 1974 - province groups A and D follow too.

The peak of the epidemic is reached nearly everywhere in the 5th week of 1974 (78 cases per 10,000 inhabitants). Thereafter the incidence drops rapidly and in the 12th week reaches the same level again as in the weeks directly before the outbreak of the epidemic. The highest incidences were observed in the eastern provinces, where the peak is reached in the 4th week (103 cases per 10,000 inhabitants) and in the south of the country (132 cases per 10,000 inhabitants in the 5th week).

In the rural municipalities the weekly incidence proves to be clearly higher during the epidemic than in the remaining municipalities. Based on the results of the investigation among influenza patients by the National Influenza Centre mobile unit, it can be established that the epidemic was caused by a B-virus influenza. All typed B-strains were defined as B "intermediate".

#### *Age and sex distribution*

Age and sex distribution are given in Table 5 and Fig. 3. Here the point of departure is the period in which the weekly incidences are clearly increased: 52nd week of 1973 up to and including the 11th week of 1974.

There is no question of a significant difference by sex.

The highest total frequencies (52nd week of 1973 to and including 11th week of 1974) are observed in the 5 - 9 age group: approximately 9% of this age group were diagnosed bij the doctor as having influenza. The 10 - 14,1 - 4 and 15 - 19 age groups follow with total frequencies of 694, 599 and 584 respectively per 10,000 inhabitants.

The lowest frequencies were found in the age groups 25 - 34 and

$\geqslant$  65 years: 311 and 295 respectively per 10,000 inhabitants.

#### Investigation of the aetiology of the influenza-like illness

During the 1973/1974 influenza season, just as in 1971/1972 and 1972/1973, the mobile unit of the National Influenza Centre, Rotterdam, performed an investigation of the aetiology of influenza-like illnesses reported by spotter physicians.

Sentinel stations in Groningen, Nijmegen, Eindhoven, Utrecht, Assen, Zelhem, Oirschot and Linschoten participated in this. The investigation took place from 4 December, 1973 to 10 March, 1974.

The results of this investigation will be presented by the National Influenza Centre in an separate article.

#### Prescription of tranquillizers

The quarterly figures with relation to the prescription of tranquillizers from Tables 1a to 3d inclusive are repeated schematically in Fig. 4.

Table a gives total frequencies for 1973.

Table a.

Number of patients for whom tranquillizers were prescribed by province and urbanization group, per 10,000, 1973

	Province group				Urbanization group			Netherlands
	A	B	C	D	1	2	3	
1973	474	551	573	621	563	532	641	572

As in 1972, a single report in 1973 of patients for whom tranquillizers were prescribed was sufficient. The information dealt exclusively with patients for whom librium, meprobamate, nobrium,

seresta or valium was prescribed. The indication on which a tranquillizer is prescribed is not important in this context.

The total frequency (572 per 10,000) is equal to that in 1972 (579 per 10,000).

Since the total frequency over 1972 relates to only three quarters (2nd - 4th quarter) the conclusion that one of the above-mentioned tranquillizers was prescribed less frequently in 1973 appears justified. At the meeting of the spotter physicians on 26 January, 1974, various spotter physicians remarked that, as a result of the high frequencies relating to the prescription of tranquillizers in 1972, they have adopted a more critical attitude and have prescribed tranquillizers less frequently. Another aspect to which attention was drawn during this meeting is the influence of registration on the prescription of tranquillizers. Registration would result in a more critical attitude by the doctor with regard to the prescription of these medicines.

#### *Age and sex distribution*

Age and sex distribution are given in Table b and Fig. 5.

Table b.

Number of patients for whom tranquillizers were prescribed by age-group and sex, per 10,000, 1973.

	Age group											Total
	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	$\geq 65$		
Men	21	94	57	172	419	465	770	855	753	479	426	
Women	50	36	71	369	655	830	1201	1285	1176	961	712	
Total	34	65	63	269	545	650	986	1072	972	748	572	

The age and sex distribution hardly differs from that in 1972: a clear predominance of the number of female patients in the age groups above 9 years, where it is striking that the frequency among women is already considerably higher from the 15 - 19 age group onwards.

The peak is found among men and women in the 45 - 54 age group: 855 and 1285 cases respectively per 10,000 men or women.

#### Consultations for family planning (first consultations)

The category "consultations for family planning" divides into two parts: "first prescription of the 'pill'" and "other consultations".

#### First prescription of the "pill"

In Table c the total frequencies per 10,000 of all women per province group and urbanization group for the years 1970 to 1973 are summarized (cf. Fig. 6).

Table c.

Number of first consultations with regard to the "pill" per province group and urbanization group, per 10,000 of all women, 1970 - 1973.

	Province group				Urbanization group			Netherlands
	A	B	C	D	1	2	3	
1970	194	278	408	351	235	327	446	345
1971	186	294	417	443	246	396	418	374
1972	283	411	489	497	390	448	506	454
1973	342	407	487	481	393	470	479	457

Up to the end of 1972 the frequency appears to increase annually.

In 1973 this came to an end. This also applies to most province

and urbanization groups. In the northern provinces, however, the frequency appears to be still increasing. It seems justified to conclude that a certain levelling can be noted: the frequencies in the various province and urbanization groups are drawing still closer to each other. Thus the frequencies in the centre and west and south of the country (groups C and D) - 487 and 481 respectively - and in the urbanization groups 2 and 3 - 470 and 479 respectively - prove to be equal to each other, and deviate very little from the national average (457).

#### *Age distribution*

Table d (cf. Fig. 7) gives the age-specific frequencies with regard to the first consultations for the "pill" per 10,000 women for 1970 - 1973.

Table d.

Number of first consultations with regard to the "pill" by age group, per 10,000 women, 1970 - 1973

	<i>Age group</i>					
	10 - 14	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54
1970	6	585	1248	815	311	93
1971	7	784	1402	794	328	71
1972	6	999	1534	1012	459	109
1973	19	1302	1500	892	427	119

A clear increase can be noted in the younger age groups, whilst the frequency in the 25 - 34 age group has decreased. Since 1970 the frequency in the 15 - 19 age group has increased considerably annually. In 1973 it already came very near to that in the 20 - 24 age group: 1302 and 1500 respectively. The frequency in the

10 - 14 age group, which fluctuated between 6 and 7 in the years 1970 - 1972, proves to have increased too in 1973 (19).

Other first consultations for family planning

Table e gives the total frequencies per 10,000 of all men or women for 1970 - 1973 with regard to the other first consultations for family planning, per province and urbanization group (cf. also Figs. 8 and 9).

Table e.

Number of other first consultations with regard to family planning per province groups and urbanization group, per 10,000 of all men or women, 1970 - 1973.

	Province group								Urbanization group						Netherlands	
	A		B		C		D		1		2		3			
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
1970	10	62	17	95	7	76	24	121	15	56	16	94	9	100	14	91
1971	12	44	16	129	29	99	68	193	23	103	43	125	24	123	34	120
1972	7	18	15	123	22	104	64	197	11	84	26	125	47	139	30	123
1973	24	102	36	145	22	87	50	161	38	108	25	123	41	113	33	117

The number of consultations per 10,000 of all men or women is practically the same in 1973 as that in 1972: 33 and 30 respectively for men, and 117 and 123 respectively for women.

However, in the frequencies in the various province and urbanization groups shifts have occurred. In the northern and eastern provinces and the rural municipalities, the frequencies have clearly increased. In the other province and urbanization groups the frequencies appear to have remained the same or slightly decreased.

### *Age and sex distribution*

Table f gives a survey of the age-specific frequencies in 1970 - 1973 (cf. Fig. 10).

Table f.

Number of other consultations with regard to family planning by age group per 10,000 men or women, 1970 - 1973

Age group	1970		1971		1972		1973	
	M	F	M	F	F	F	M	F
15 - 19	11	69	37	160	43	130	22	153
20 - 24	30	225	65	329	70	309	63	243
25 - 34	41	268	53	291	56	315	66	281
35 - 44	18	143	116	198	81	236	92	251
45 - 54	14	36	28	53	9	40	28	61

No considerable shifts have occurred with regard to the age and sex distribution in 1973 compared with 1972.

The highest frequency is found for men in the age group 35 - 44 (92) and for women in the age group 25 - 34 (281). The female patients are thereby far in the majority.

### Prescription of morning-after pill

Table g gives the frequencies with regard to the prescription of the morning-after pill in 1972 and 1973, per province and urbanization group (cf. also Fig. 11).

Table g.

Number of women for whom the morning-after pill was prescribed, per province and urbanization group, per 10,000 of all women, 1972 and 1973

	Province group				Urbanization group			Netherlands
	A	B	C	D	1	2	3	
1972	34	42	55	68	45	41	81	53
1973	29	69	57	67	62	47	79	59

In 1973 the morning-after pill was prescribed for only a few more women than in 1972: 59 and 53 women per 10,000 of all women respectively. The frequency in the eastern provinces and the rural municipalities has clearly increased; in the remaining province groups it proves to be the same or has only slightly increased or decreased.

#### *Age distribution*

Table h gives the age distribution of the total frequencies with regard to prescription of the morning-after pill for 1972 and 1973 (cf. Fig. 11).

Table h.

Number of women for whom the morning-after pill was prescribed by age group, per 10,000 women, 1972 - 1973

	Age group					
	10 - 14	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54
1972	2	148	150	117	67	7
1973	7	190	196	94	66	18

In comparison with 1972 the frequencies in the 10 - 24 and 45 - 54 age groups have clearly increased in 1973. The highest frequencies are seen in the 15 - 19 and 20 - 24 age groups (190 and 196 respectively).

#### Requests for abortion

The number of requests for abortion per 10,000 of all women, per province group and urbanization group respectively, in 1970 - 1973, is summarized in Table i (cf. Fig. 12).

Table i.

Number of requests for abortion per province group and urbanization group, per 10,000 of all women, 1970 - 1973

	Province group				Urbanization group			Netherlands
	A	B	C	D	1	2	3	
1970	12	14	44	24	9	22	55	29
1971	31	35	45	53	24	40	62	43
1972	20	31	48	45	20	30	76	41
1973	18	38	41	30	26	28	55	36

The (slight) drop already indicated in 1972 continued in 1973. This applies notably to the provinces in the centre, west and south of the country and urbanization group 3.

#### Age distribution

The age-specific frequencies per 10,000 women with regard to the number of request for abortion, 1970 - 1973, are given in Table j (cf. Fig. 13).

Table j.

Number of requests for abortion by age group, per 10,000 women,  
1970 - 1973

	Age group					
	10 - 14	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54
1970	2	80	68	66	46	4
1971	10	102	108	97	62	11
1972	2	122	84	87	72	10
1973	-	87	100	68	59	9

The 20 - 24 age group occupies first place in 1973 with a frequency of 100 requests for abortion per 10,000 women. The second and third places are occupied by the 15 - 19 and 25 - 34 age groups (87 and 68 respectively).

Abortus provocatus (lege artis and non lege artis)

The number of cases of abortus induced non lege artis is very small. In 1973 no, or only one, case of abortus induced non lege artis was reported per 10,000 of all women per quarter.

The number of cases of abortus induced lege artis per 10,000 of all women and per province group and per urbanization group in 1971 to 1973 inclusive is given in Table k (cf. Fig. 14).

Table k.

Number of cases of abortus provocatus, *lege artis*, per province group and urbanization group, per 10,000 of all women, 1971 - 1973

	Province group				Urbanization group			Netherlands
	A	B	C	D	1	2	3	
1971	19	26	20	25	13	16	38	22
1972	21	21	37	28	16	20	57	30
1973	21	25	34	33	19	20	57	31

In comparison with 1972 the number of women among whom abortus *lege artis* was induced has remained practically constant. For all sentinel stations together the frequency in 1972 and 1973 is 30 and 31 respectively.

Frequencies in the province group and urbanization group have likewise undergone no great change.

#### *Age distribution*

The age-specific distribution of the number of cases of abortus provocatus (*lege artis*) per 10,000 women in 1971 - 1973 is summarized in Table 1 (cf. Fig.14).

Table 1.

Number of cases of abortus provocatus, *lege artis*, by age group, per 10,000 women, 1971 - 1973

	Age group					
	10 - 14	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54
1971	4	50	43	52	42	5
1972	2	69	68	70	49	11
1973	-	86	91	56	48	4

In 1971 and 1972 the highest frequencies were found in the 15 - 34 age group.. In 1973 the frequency in the 25 - 34 age group has receded to the level of 1971, whilst the frequencies in the 15 - 19 and 20 - 24 age groups have again increased (86 and 91 respectively).

Abortus provocatus versus request for abortus (Fig. 15)

In the 1972 annual report it was stated that the number of requests for abortion in 1972, compared with 1971, had remained practically the same whilst the number of cases of abortus provocatus had increased. This led to the assumption that in 1972 the wish to be aborted had been met to a greater extent than in 1971.

The development established in 1972 appears to have continued in 1973. This is particularly evident if the frequencies in the 15 - 44 age groups in 1971 - 1973 are compared with each other (cf. Table m and Fig. 15).

Table m.

Number of requests for abortion (A) and the number of abortus provocatus (B) by age group, per 10,000 women, 1971 - 1973\*)

Age group												
15 - 19			20 - 24			25 - 34			35 - 44			
	A	B	%	A	B	%	A	B	%	A	B	%
1971	102	50	49	108	43	40	97	52	54	62	42	68
1972	122	69	57	84	68	81	87	70	80	72	49	68
1973	87	86	99	100	91	91	68	56	82	59	48	81

\*) The frequencies relating to the number of cases of abortus provocatus are also expressed as percentages of the number of requests for abortion.

In 1971 40 - 68% of the requests for abortion prove to have resulted in abortus provocatus. By 1973 these percentages had substantially increased: 81 - 99%. The highest percentages (91 - 99%) are noted in the 15 - 19 and 20 - 24 age groups. However, the possibility cannot be excluded that abortus provocatus has also taken place without the intermediary of the family doctor. This would signify that presumably an unknown number of cases of abortus provocatus were not first reported as "request for abortion".

#### Sterilization of the man

The number of sterilizations performed on man per 10,000 of all men and per province group and urbanization group in 1972 and 1973 is given in Table n (cf. Fig.16).

Table n.

Number of sterilizations performed on the man, per province group and urbanization group per 10,000 of all men, 1972 and 1973

	Province group				Urbanization group			Netherlands
	A	B	C	D	1	2	3	
1972	15	19	22	33	9	25	30	24
1973	11	26	41	61	22	38	59	40

The number of sterilizations carried out on the man proves to have increased considerably in 1973. The nationwide frequency in 1972 and 1973 is 24 and 40 respectively. This increase can be observed, with the exception of the northern provinces, in the other province groups and in all urbanization groups. The highest frequency is noted in the southern provinces and in the municipalities with 100,000 or more inhabitants, 61 and 59 per 10,000 men respectively.

### *Age distribution*

The age-specific distribution of the number of sterilizations performed per 10,000 men is given in Table o (cf. Fig. 16).

Table o.

Number of sterilizations performed on the man, by age group, per 10,000 men, 1972 - 1973

<i>Age group</i>						
	15 - 19	20 - 24	25 - 34	35 - 44	45 - 54	55 - 64
1972	-	3	42	105	35	-
1973	-	16	79	179	40	4

As in 1972 the highest frequency is observed in the 35 - 44 age group: 179 sterilizations performed per 10,000 men in 1973. Thereafter come the 25 - 34 and 45 - 54 age groups with frequencies of 79 and 40 respectively.

### Consultation for drug-use

A distinction is made here between first and repeat consultations. The number of first and repeat consultations with regard to drug-use per 10,000 of all men or women and per province group and urbanization group in 1972 and 1973 is given in Table p.

Table p.

Number of first and repeat consultations with regard to drug-use per 10,000 of all men or women and per province group and urbanization group, 1972 - 1973

	Province group				Urbanization group						Netherlands					
	A		B		C		D		1		2		3			
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<i>First consultations</i>																
1972	5	-	1	-	6	4	1	2	2	-	1	1	8	5	3	2
1973	12	7	6	1	3	2	5	4	3	2	4	3	8	4	5	2
<i>Repeat consultations</i>																
1972	7	1	-	-	15	9	1	6	-	-	0	3	25	16	8	6
1973	2	-	49	-	7	5	3	2	1	-	21	1	12	9	14	3

The number of first consultations by men has somewhat increased, the number of first consultations by women has remained the same. However, not too much significance can be attached to this, considering the small frequencies concerned. The highest frequencies occur, and that applies equally to men and women, in the northern province and urbanization group 3.

The repeat consultations have also increased as far as men are concerned. The frequency relating to female patients has decreased.

The frequencies in the various province group and urbanization groups differ widely. The high frequency of the number of male patients in the eastern provinces (49) is remarkable.

This category of drug-use will no longer be included in the 1974 weekly return.

### *Age and sex distribution*

It will suffice here to give the age and sex distribution of the first consultations (Table q).

Table q.

Number of first consultations with regard to drug-use by age group and sex, per 10,000, 1972 - 1973

Age group												
	10 - 14		15 - 19		20 - 24		25 - 34		35 - 44		45 - 54	
	M	F	M	F	M	F	M	F	M	F	M	F
1972	2	2	24	19	14	4	2	2	-	-	-	-
1973	2	-	34	24	16	3	3	3	1	1	1	-

The highest frequencies are observed, as in 1972, in the 15 - 19 age group (34 and 24 respectively for men and women). The 20 - 24 and 25 - 34 age groups follow, with frequencies of 16 and 3 respectively and 3 and 3 respectively.

In general male patients clearly predominate.

### (Suspicion of) battered child syndrome

The number of reported cases of battered child syndrome is very small. The age-specific frequencies are, however, misleading, since they are based on very small populations.

For these reasons it will suffice here to give absolute numbers. The following table gives the number of reported cases of (suspicion of) battered child syndrome.

Number of cases where battered child syndrome has been established or suspected by age group, 1973 (absolute)

Age group											Total	
	< 1		1 - 4		5 - 9		10 - 14					
	M	F	M	F	M	F	M	F	M	F		
Number of cases	1	1	2	2	2	2	1	3	6	8	14	
of which brought to the attention of medical referee	-	1	-	-	1	2	-	1	1	4	5	

Number of cases where battered child syndrome has been established or suspected by province group and urbanization group, 1973 (absolute)

Province group				Urbanization group			Netherlands
A	B	C	D	1	2	3	
-	2 <sup>1)</sup>	10 <sup>2)</sup>	2 <sup>3)</sup>	3 <sup>4)</sup>	2 <sup>3)</sup>	9 <sup>5)</sup>	14

Reported by:

- 1) 1 sentinel station
- 2) 2 sentinel stations with 4 patients each and 2 sentinel stations with 1 patient each
- 3) 2 sentinel stations with 1 patient each
- 4) 1 sentinel station with 2 patients and 1 sentinel station with 1 patient
- 5) 2 sentinel stations with 4 patients each and 1 sentinel station with 1 patient

#### Medical referee

Of the five patients, three (all from the same doctor) were brought to the knowledge of the medical referee by others than the doctor himself.

The remaining two patients were brought to the knowledge of the medical referee by the doctor himself.

The following reasons were stated for the finding that ten patients were not brought to the knowledge of the medical referee:

1. The family situation was being kept under supervision by the doctor himself.
2. The problem was solved in consultation with the social worker.
3. The doctor works in a home-team which includes a district nurse and a social worker. This home-team is called upon to unravel the often complicated family structure and to find a favourable solution to the problem. The medical referee was not brought in, on the basis of the consideration that he can offer little more than the home-team itself.

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#### EXTRAPOLATION OF SOME FREQUENCIES FOUND TO THE DUTCH POPULATION

The following survey gives an approximate impression of the number of patients, consultations and so on in the Netherlands, on the basis of the frequencies calculated from the results of the continuous morbidity registration by sentinel stations with regard to tranquillizers, family planning, morning-after pill, abortus provocatus and sterilization of the man.

As was remarked in the 1972 annual report, it must be borne in mind that the spotter physicians are a selected group. Consequently, it cannot be automatically established to what extent the results differ from the actual situation.

It is, however, interesting to establish that the estimate of

21,000 abortions induced *lege artis* near enough agrees with the results of an investigation which was undertaken within the framework of the State Commission on the subject of the population census by the Department of the Chief Medical Officer of Health and the Netherlands Institute for Socio-Sexological Research (NISSO).

Category	Period	Frequency <sup>1)</sup>		Total	Netherlands <sup>2)</sup>		Total
		M	F		M	F	
<i>Tranquillizers prescribed for the first time during that period</i>	<i>2nd - 4th quarter, 1972</i>	421	734	579	279000	488000	768000
	<i>1973</i>	426	712	572	284000	478000	766000
<i>First consult- ations concern- ing the pill</i>	<i>1970</i>		345		225000		
	<i>1971</i>		374		246000		
	<i>1972</i>		454		302000		
	<i>1973</i>		457		307000		
<i>Other consult- ations concern- ing family planning</i>	<i>1970</i>	14	91		9000	59000	
	<i>1971</i>	34	120		22000	79000	
	<i>1972</i>	30	123		20000	82000	
	<i>1973</i>	33	117		22000	79000	
<i>Morning-after pill prescribed</i>	<i>1972</i>		53		35000		
	<i>1973</i>		59		40000		
<i>Number of re- quests for abortion</i>	<i>1970</i>		29		19000		
	<i>1971</i>		43		28000		
	<i>1972</i>		41		27000		
	<i>1973</i>		36		24000		

(continued)

Category	Period	Frequency <sup>1)</sup>		Total	Netherlands <sup>2)</sup>		Total
		M	F		M	F	
<i>Abortus, induced lege artis</i>	1971		22			14000	
	1972		30			20000	
	1973		31			21000	
<i>Sterilization of the man performed</i>	1972		24			16000	
	1973		40			27000	

1) Number of patients, consultations etc. per 10,000 men and/or women (sentinel station data)

2) Extrapolation of the frequencies to the Dutch population, in round thousands

#### GENERAL REMARKS

1. The questions on the weekly return for 1974 have been compiled as follows by the programme committee:
  - a. new cases of influenza (-like illnesses)
  - b. prescription of tranquillizers
  - c. consultations for family planning (first consultations only)
  - d. consultation with regard to addiction to smoking
  - e. sterilization of the man (performed)
  - f. sterilization of the women (performed)
  - g. prescription of morning-after pill
  - h. requests for abortion
  - i. abortus provocatus
  - j. (suspicion of) battered child syndrome
2. Suggestions relating to the questions on the weekly returns will be gladly received by the programme committee and evaluated insofar as they relate to their application to this project.

Dr H.Bijkerk (project leader)

Explanatory notes pertaining to:

Bijlage 1

Bijlage	- Appendix
Deelnemende artsen	- Participating general practitioners
Naam	- Name
Plaats	- Residence
Provincie	- Province
Comb. praktijk	- Group practice
Apotheek houdend	- With dispensary

Bijlage 2

Bijlage	- Appendix
Weekstaat t.b.v. centrale registratie	- Weekly return for central registration
Continue morbiditeitsregistratie peilstations	- Continuous morbidity registration sentinel stations
Proj.no.	- Project number
Verslagjaar	- Year under review
Week no.	- Number of the week
Code peilstations	- Code number, sentinel stations
Rapport. dagen	- Number of days over which reporting took place
5-daagse rapportering	- Five-day reporting
Weekrapportering	- Weekly reporting
Regel no.	- Line number
Leeftijdsgroep	- Age group
Influenza (-achtig ziektebeeld)	- Influenza (-like illness)
Tranquillizers voorgeschreven	- Prescriptions of tranquilizers
Adviezen geboorteregeling	- Consultations for family planning
Voor de eerste maal	- First consultation

Ovulatieremmer voorgescreven	- Prescription of the "pill"
Overige adviezen	- Other consultations
Sterilisatie van de man verricht	- Sterilization of the man performed
Morning-after-pill voorgeschreven	- Prescription of morning-after pill
Verzoek om abortus	- Request for abortion
(Vermoeden op) niet lege artis	- (Suspicion of) non lege artis
Consult druggebruik	- Consultation for drug-use
Door druggebruiker zelf	- By patient himself
Eerste consult	- First consultation
Herhalingsconsult	- Repeat consultation
(Vermoeden op) kindermishandeling	- (Suspicion of) battered child syndrome
Aantal patiënten	- Number of patients
Ter kennis gebracht van vertrouwensarts	- Medical referee informed
Door Uzelf	- By yourself
Door anderen	- By others
M	- Man
F	- Female
Weeknummer	- Number of the week
Opgemaakt d.d.	- Completed on
Aantal dagen gerapporteerd	- Number of days over which reporting took place
(Zie voetnoot 1)	- (See footnote number 1)
1. De kolommen hebben deels betrekking op een 5-daagse rapportering (maandag tot en met vrijdag). Door vakantie, ziekte en andere oorzaken zal deze rapportage zich echter ook over minder dan 5 dagen kunnen uitstrekken. Ten aanzien van de overige vragen wordt het van belang geacht om, zo mogelijk, ook	1. The columns partly relate to 5-day reporting (Monday to Friday incl.). However, as a result of vacation, sickness and other causes this reporting may extend over fewer than 5 days. With respect to the other questions it is considered to be of importance to report, if possible, patients observed during the weekend as well

de tijdens het weekeinde waargenomen patiënten te rapporteren

2. Betreft een éénmalige rapportering van patiënten aan wie in 1973 één van de volgende tranquillizers werd voorgeschreven: librium, meprobamaat, nobrium, seresta en valium.
3. Uitsluitend indien er een directe indicatie is. Indien een recept voor de morning-after pill wordt afgegeven omdat betrokkenen bijvoorbeeld met vakantie naar het buitenland gaat, dient dit niet te worden gerapporteerd.
4. Hierbij wordt verstaan het op *eigen initiatief* gebruiken van een of meer van de volgende psychotrope stoffen: hennepproducten, opium of opiumderivaten, LSD, wekaminen en producten waarvan het waarschijnlijk moet worden geacht dat zij dergelijke stoffen bevatten.
5. Een patiënt dient slechts éénmaal te worden gemeld. Herhaling van kindermishandeling wordt dus niet opgegeven indien de patiënt reeds eerder in 1973 werd gerapporteerd. Meldingen van kindermishandeling, die door de vertrouwensarts aan U zijn doorgegeven, dienen eveneens in de weekstaat te worden opgenomen.
2. Applies to a once-only reporting of patients for whom one of the following tranquillizers was prescribed in 1973: librium, meprobamate, nobrium, seresta or valium.
3. Solely if there is a direct indication.  
If a prescription for the morning-after pill is issued because the patient is for instance going on holiday abroad, this should not be reported.
4. This means the use on *one's own initiative* of one or more of the following psychotropic substances: hemp products, opium or opium derivatives, LSD, amphetamines and products which probably contain such substances.
5. A patient should only be reported once. Repetition of battered child syndrome is therefore not stated if the patient was already reported earlier in 1973. Reports of battered child syndrome passed on to you by the medical referee should be included in the weekly return too.

6. Betreft patiënten die in 1973 ter kennis zijn gebracht van de vertrouwensarts. Volstaan wordt met een éénmalige opgave per patiënt. Vervolgmeldingen aan de vertrouwensarts inzake herhaling van mishandeling bij hetzelfde kind dienen niet te worden opgegeven.
7. Door bijvoorbeeld maatschappelijk werkster, verpleegster e.a.
6. Applies to patients brought to the knowledge of the medical referee in 1973. One report per patient will suffice. Follow-up reports to the medical referee concerning repetition of battered child syndrome with regard to the same child should not be stated.
7. Through for example social worker, nurse etc.

Tables 1 - 3

Continue morbiditeitsregistratie peilstations	- Continuous morbidity registration sentinel stations
Kwartaal	- Quarter
Gestandaardiseerd per 10 000	- Standardized per 10,000 inhabitants
Leeftijdsgroep	- Age group
Influenza (-achtig ziektebeeld)	- Influenza (-like illness)
Traquillizer voorgeschreven	- Prescription of tranquillizer
Adv.geb.reg. 1e maal	- First consultations for family planning
Ovul.remm.	- Prescription of the "pill"
Overige adviezen	- Other consultations
Ster. man verr.	- Sterilization of the man performed
Verz. tot abortus	- Request for abortion
Niet l.a.	- Non lege artis
Consult druggebruik	- Consultation for drug-use
Door gebruiker zelf	- By patient himself
1e consult	- First consultation
Herh. consult	- Repeat consultation
(Vermoeden op)kindermishandeling	- (Suspicion of) battered child syndrome

Ter kennis geb. van vertrouwensarts	- Medical referee informed
Aantal patiënten	- Number of patients
Door Uzelf	- By yourself
Door anderen	- By others
M	- Male
V	- Female
Aantal weekstaten	- Number of weekly returns
Waarvan gecorrigeerd	- Of which corrected
Met	- With
Rapporteringsdagen	- Days over which reporting took place
Provinciegroepen	- Province group
Gr + Fr + Dr	- Groningen, Friesland, Drenthe
Ov + Gld + Z IJ P	- Overijssel, Gelderland, Southern IJsselmeer Polders
Utr + NH + ZH	- Utrecht, North Holland, South Holland
Zld + NB + Lim	- Zeeland, North Brabant, Limburg
Urbanisatiegroepen	- Urbanization groups
A <sub>1</sub> - A <sub>4</sub>	- Rural municipalities
B <sub>1</sub> - B <sub>3</sub> - C <sub>4</sub>	- Municipalities with urban characteristics and urbanized municipalities
C <sub>5</sub>	- Municipalities with a population of 100,000 or more

Table 4

Aantal patiënten met influenza (-achtig ziektebeeld), per week en per 10 000 inwoners, 1973 en 1974 (1e kwartaal)	- Number of patients with influenza (-like illness) per week, incidence per 10.000, 1973 and 1974 (first quarter)
Week nr.	- Number of the week
Aantal patiënten	- Number of patients
Provinciegroep	- Province group. See for explanation A, B, C and D under tables 1 - 3

Table 5

Aantal patiënten met influenza (-achtig ziektebeeld) naar leeftijdsgroep en geslacht, per 10 000, 52e week 1973 tot en met 11e week 1974	- Number of patients with influenza (-like illness) by age group and sex, per 10,000, 52th week 1973 - 11th week 1974
Mannen	- Men
Vrouwen	- Women

Figure 1

Peilstations	- Sentinel stations
Continue morbiditeitsregistratie	- Continuous morbidity registration

Figures 2 - 3

Aantal patiënten met influenza (-achtig ziektebeeld) per week, per 10 000, 1973 - 1974 (1e kwartaal)	- Number of patients with influenza (-like illness) per week, per 10,000, 1973 - 1974 (first quarter)
Provinciegroepen	- Province group
Urbanisatiegroep	- Urbanization group

Figure 4

Aantal patiënten aan wie tranquillizer werd voorgeschreven, per provincie- en urbanisatiegroep, per 10 000	- Number of patients for whom a tranquillizer was prescribed, per province group and urbanization group, per 10,000
Kwartaal	- Quarter

Figure 5

Aantal patiënten aan wie een tranquillizer werd voorgeschreven, naar leeftijdsgroep en geslacht, per 10 000	- Number of patients for whom a tranquillizer was prescribed by age group and sex, per 10,000
Mannen	- Men
Vrouwen	- Women

Leeftijdsgroep	- Age group
Aantal primaire consulten in- zake ovulatieremmer, per pro- vincie- en urbanisatiegroep, per 10 000 vrouwen	- Number of first consultations with regard to the "pill" per province group and urbanization group, per 10,000 women.
Year	- Year

Figure 6	
Aantal primaire consulten in- zake ovulatieremmer, naar leef- tijdsgroep, per 10 000 vrouwen	- Number of first consultations with regard to the "pill", by age group, per 10,000 women

Figures 8 and 9	
Aantal overige primaire con- sulten inzake geboorteregeling, per provincie- en urbanisatie- groep	- Number of other first consult- ations with regard to family planning, per province group and urbanization group
Per 10 000 mannen	- Per 10,000 men
Per 10 000 vrouwen	- Per 10,000 women

Figure 10	
Aantal overige primaire con- sulten inzake geboorteregeling, naar leeftijdsgroep, per 10 000 mannen c.q. vrouwen	- Number of other first consult- ations with regard to family planning, by age group, per 10,000 men or women

Figure 11	
Aantal vrouwen aan wie de morning-after-pill werd voor- geschreven, per leeftijds-, provincie- en urbanisatie- groep, per 10 000 vrouwen	- Number of prescriptions of the morning-after pill, by age group, per province group and urbaniz- ation group, per 10,000 women
Geografische verdeling	- Geographic distribution
Leeftijdsverdeling	- Age group

### Figure 12

Aantal verzoeken om abortus, per provincie- en urbanisatiegroep, per 10 000 vrouwen

- Number of requests for abortion, per province group and urbanization group, per 10,000 women

### Figure 13

Aantal verzoeken om abortus naar leeftijdsgroep, per 10 000 vrouwen

- Number of requests for abortion, by age group, per 10,000 women

### Figure 14

Aantal gevallen van abortus provocatus, lege artis, per leeftijds-, provincie- en urbanisatiegroep, per 10 000 vrouwen

- Number of cases of abortus provocatus, lege artis, by age group, province group and urbanization group, per 10,000 women

Geografische verdeling

- Geographic distribution

Leeftijdsverdeling

- Age group

### Figure 15

Aantal verzoeken om abortus en aantal gevallen van abortus provocatus naar leeftijds-groep, per 10 000 vrouwen

- Number of requests for abortion and number of cases of abortus provocatus by age group, per 10,000 women

### Figure 16

Aantal verrichte sterilisaties bij de man, per leeftijds-, provincie- en urbanisatiegroep, per 10 000 mannen

- Number of sterilizations performed on men, by age group, province group, urbanization group, per 10,000 men

Geografische verdeling

- Geographic distribution

Leeftijdsverdeling

- Age group

Bijlage 1

Continue Morbiditeits Registratie Peilstations  
1973

Deelnemende artsen

Naam:	Plaats:	Provincie:
A.A.E.E.Brockmöller <sup>#)</sup>	't Zandt	Groningen
F.H.Mulder	Groningen	Groningen
Chr.Schotanus <sup>#)</sup>	Oostermeer	Friesland
J.Vennema	Franeker	Friesland
W.G.Bliek (vanaf 1-1-'73) <sup>#)</sup>	Schoonoord	Drente
H.W.Reinking/F.M.van Soest/ R.F.Sparenburg (comb.praktijk)	Assen	Drente
Th.J.van Dam (vanaf 1-7-'73)	Swifterbant	Overijssel
Dr H.K.Muller	Kampen	Overijssel
H.Nap	Gramsbergen	Overijssel
R.C.Veldhuyzen van Zanten <sup>#)</sup>	Enter	Overijssel
J.E.Bekkering	Nijmegen	Gelderland
Th.M.G.van Berkestijn	Velp	Gelderland
J.H.de Boer/Dr J. van Noort (comb.praktijk) <sup>#)</sup>	Zelhem	Gelderland
J.P.van Dam	Nijmegen	Gelderland
Dr H.Mulder <sup>#)</sup>	Heerde	Gelderland
H.J.de Bruin	Utrecht	Utrecht
G.E.v.d.Burger <sup>#)</sup>	Linschoten	Utrecht
J.Hartog/F.K.A.Fokkema (comb.praktijk)	Amersfoort	Utrecht

Bijlage 1 (vervolg)

Deelnemende artsen

Naam:	Plaats:	Provincie:
J. Busquet	Alkmaar	Noord-Holland
C. den Hartog <sup>#)</sup>	Broek in Waterland	Noord-Holland
A.A.M. E. Janssen	Heiloo	Noord-Holland
H.J. v.d. Leen	Hilversum	Noord-Holland
Dr P.A. Roorda	Haarlem	Noord-Holland
G.J. Schiethart	Amsterdam	Noord-Holland
H.O. Sigling/Mw. A.J. Arlouw (comb.praktijk)	Amstelveen	Noord-Holland
Mw.P.J. Visser	Amsterdam	Noord-Holland
H.L. van Amerongen/Mw. H.J. Haag (comb.praktijk)	Rotterdam	Zuid-Holland
Dr B.J.M. Aulbers	Delft	Zuid-Holland
J. Beunk	Maassluis	Zuid-Holland
Dr A.W. Bots <sup>#)</sup>	Voorhout	Zuid-Holland
G. Dorrenboom	Rotterdam	Zuid-Holland
G. van Gangelen	Sliedrecht	Zuid-Holland
J.B. Hugenholtz	Oegstgeest	Zuid-Holland
Dr A.P. Oliemans	Den Haag	Zuid-Holland
A.G. Stam	Dordrecht	Zuid-Holland
Th.J. van Stockum Jr.	Den Haag	Zuid-Holland
B.J. van Vianen	Den Haag	Zuid-Holland
R.J.P. Bauwens	Terneuzen	Zeeland
M. Reyerse	Middelburg	Zeeland
K.E.W. Ebeling-Koning	Eindhoven	Noord-Brabant
Dr H.A.M. Hoevenaars <sup>#)</sup>	Uden	Noord-Brabant

Bijlage 1 (vervolg)

Deelnemende artsen

Naam:	Plaats:	Provincie:
R.J.F.M.Leijgraaf/A.F.A.van de Reepe (comb.praktijk) <sup>#)</sup>	Etten	Noord-Brabant
S.H.H.M.v.d.Meer <sup>#)</sup>	Rosmalen	Noord-Brabant
Dr J.P.C.Moors <sup>#)</sup>	Rosmalen	Noord-Brabant
J.W.G.A.van Rens <sup>#)</sup>	Oirschot	Noord-Brabant
A.Sluyters	Ravenstein	Noord-Brabant
IJ.Velzeboer	Eindhoven	Noord-Brabant
N.G.M.Courtens	Maastricht	Limburg
J.M.M.Hermans	Weert	Limburg

<sup>#)</sup> Apotheek-houdend

CONTINUE MORBIDITEITSREGISTRATIE PEILSTATIONS 1973

Regel- no.	Lever- groep	Infectie- zaak (-categorie)	Voor- bereid- ing traan- sactie	Voor- bereid- ing traan- sactie	5-dagse rapportering <sup>1)</sup>		wekelijkse rapportering <sup>1)</sup>		wekelijkse rapportering <sup>1)</sup>		(Vermoeden op) kindermishandeling															
					M	V	M	V	M	V	Aantal patiënten <sup>2)</sup>	Ter kennis gebracht van vertrouwensarts <sup>3)</sup>	Door zelf	Door anderen <sup>4)</sup>												
01	< 1																									
02																										
03	5-9																									
04	10-14																									
05	15-19																									
06	20-24																									
07	25-34																									
08	35-44																									
09	45-54																									
10	55-64																									
11	≥ 65																									
3-4					14-16	17-19	20-21	22-23	24-25	26-27	28-29	30	31	32	33	34	35-36	37-38	39-40	41-42	43	44	45	46	47	48

Wochennummer:

Uniseminar -

#### Aantal dagen geraapporterd:

Zie voetnoot 1)

Hierbij wordt verstaan het op eigen initiatief gebruiken van een of meer van de volgende Psychotherapieën:

worden: opium: opium of opiumderivaten. LSD, wakaminen en producten waarvan het waarschijnlijk moet worden vermoed dat zij daarvan afgeleid zijn.

Een patiënt dient slechts éénmaal te worden gamed. Herhaling van kindermishandeling wordt dus niet voor een patiënt geduld.

**Medelingen van kindermishandeling** die door de wachtruimtearts opgegeven indien de patiënt reeds eerder in 1973 werd gerapporteerd.

modern genoplans. The first step is to identify the genes that control the traits of interest.

Betreft patiënten die in 1973 ter kennis zijn gebracht van de vertrouwzaarts. Volstaan wordt met een éémalige opname der patiënt. Vervolgedieningen aan de vertrouwzaarts inzake herhalingsvaria misch-

Deel 2: Deel 2 beschrijft de verschillende vormen van kindermishandeling.

**Door Blijvoerbedia maatschappelijk werkster, verpleegster e.a.**

Deze oproeping moet uiteraard niet te worden opgegeven.  
Door bijvoorbeeld maatschappelijk werkster, verpleegster e.a.

CONTINUE MORBIDITEITSREGISTERATIE PEILSTATIONS  
1E KWARTAAL 1973 GESTANDAARDISEERD PER 10000

LEEFTIJD GROEP	POPULATIE	INFLUENZA (-ACHTIG ZIEKTESEELU.)			TRANQUILLIZER VOORGESCHREVEN			ADV. GEB.-REG. OVUL REMM			IE MAAL OVERIGE ADVIEZEN			STEK MAN VERR			MOR- NING TOT ABOR			VERZ LEGE NIET ARTIS L.A.		
		M	V	T	M	V	T	M	V	T	M	V	T	M	V	T	M	V	V	V	V	
< 1 JR	1202	1116	2318	567	391	482	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
1 - 4 JR	5922	5343	11315	501	524	512	3	6	4	-	-	-	-	-	-	-	-	-	-	-	-	
5 - 9 JR	7150	6775	13945	268	256	262	7	6	6	-	-	-	-	-	-	-	-	-	-	-	-	
10 - 14 JR	6435	6167	12622	246	236	241	17	20	18	2	-	-	-	-	-	-	-	-	-	-	-	
15 - 19 JR	5887	5880	11707	360	360	360	50	107	78	276	12	30	21	-	-	-	-	-	-	-	-	
20 - 24 JR	6715	7604	14319	473	385	426	122	181	153	366	15	51	34	3	50	25	24	24	24	24	-	
25 - 34 JR	11257	11359	22566	429	344	386	153	274	214	241	8	69	39	22	23	18	19	19	19	19	-	
35 - 44 JR	8793	8821	17614	450	389	420	292	421	357	112	23	63	43	38	17	11	9	1	-	-	-	
45 - 54 JR	7421	7621	15012	400	357	378	252	453	354	27	1	13	7	8	4	1	-	-	-	-	-	
55 - 64 JR	5960	6429	12389	375	348	361	266	399	335	-	-	-	-	-	-	-	-	-	-	-	-	
=> 65 JR	6363	7082	14345	307	407	363	140	353	259	-	-	-	-	-	-	-	-	-	-	-	-	
TOTAAL	73086	75057	148143	388	360	374	136	238	188	111	6	27	17	9	14	8	7	0	-	-	-	

tabel 1a(vervolg)

CONTINUE MORBIDITEITSREGISTRATIE PEILSTATIONS

1E KWARTAAL 1973 GESTANDAARDISEERD PER 10000

LEEFTIJD GROEP	CONSULT DOOR GEBRUIKER ZELF 1E CONSULT	DRUGGEBRUIK			(VERMOEIDEN OP) KINDERMISHANDELING			(VERMOEIDEN OP) KINDERMISHANDELING TER KENIS GEB. VAN VERTROUWENSARTS			AANTAL PATIENTEN DOOR UZELF		
		H	V	T	H	V	T	M	V	T	H	V	T
< 1 JR	-	-	-	-	-	-	-	-	-	-	-	-	-
1 - 4 JR	-	-	-	-	-	-	-	2	-	1	-	-	-
5 - 9 JR	-	-	-	-	-	-	-	-	-	-	-	-	-
10 - 14 JR	-	-	-	-	-	-	-	2	-	1	-	-	-
15 - 19 JR	7	-	4	5	-	3	-	-	-	-	-	-	-
20 - 24 JR	3	1	2	14	-	7	-	-	-	-	-	-	-
25 - 34 JR	1	-	0	-	2	1	-	-	-	-	-	-	-
35 - 44 JR	-	-	-	-	-	-	-	-	-	-	-	-	-
45 - 54 JR	-	-	-	-	-	-	-	-	-	-	-	-	-
55 - 64 JR	-	-	-	-	-	-	-	-	-	-	-	-	-
=> 65 JR	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAAL	1	0	1	2	0	1	0	-	0	-	-	-	-

AANTAL WEEKSTATEN 637 WAARVAN GECORRIGEERD 145 MET 0248 RAPPORTERINGSDAGEN.

CONTINUE MORBIDITEITSREGISTRATIE PEILSTATIONS  
1E KWARTAAL 1973  
GESTANDARDISEERD PER 10000

PROVINCIE GROEP	POPULATIE	INFLUENZA (-ACHTIG ZIEKTEBEELD)			TRANQUILLIZER VOORGESCHREVEN			ADV. GEB. REG. OVL REMM			1E MAAL OVERIGE ADVIEZEN			MOR- NING MAN AFTER VERR			ABORT.-PROV TOT LEGE NIET ARTIS L.A.		
		M	V	T	M	V	T	M	V	T	M	V	T	M	V	T	M	V	V
GR+FR+DK	7934	8187	16122	446	441	444	93	172	133	82	9	16	13	5	7	4	6	-	
OV+GLD+ZYP	12962	13086	26049	387	331	359	117	154	136	116	2	32	17	3	15	8	7	-	
UTR+NH+ZH	34899	36202	71101	249	244	246	141	273	208	116	5	19	12	9	13	8	9	0	
ZLD+NB+LIM	17291	17581	34872	645	581	613	159	259	210	110	11	44	28	15	19	8	5	-	
TOTAAL	73086	75057	148143	388	360	374	136	238	188	111	6	27	17	9	14	8	7	0	

tabel 2a(vervolg)

CONTINUE MORBIDITEITSREGISTRATIE PEILSTATIONS  
1E KWARTAAL 1973  
GESTANDARDISEERD PER 10000

PROVINCIE GROEP	CONSULT 1E CONSULT	DRUGGEBRUIK DOOR GEBRUIKER ZELF HECH. CONSULT			CONSULT AANTAL PATIENTEN DOOR UZELF			(VERMOEDEDEN OP) KINDERMISHANDELING *		
		M	V	T	M	V	T	M	V	T
GR+FR+DK	2	-	1	-	-	-	-	-	-	-
OV+GLD+ZYP	1	-	0	2	-	1	-	-	-	-
UTR+NH+ZH	1	0	1	3	1	2	1	-	-	-
ZLD+NB+LIM	1	-	0	-	-	-	-	-	-	-
TOTAAL	1	0	1	2	0	1	0	-	-	-

AANTAL WEEKSTATEN 637 WAARVAN GECORRIGEERD 145 MET 02/8 RAPPORTERINGS DAGEN.

tabel 3a

## CONTINUE MORBIDITEITSREGISTRATIE PEILSTATIONS

1E KWARTAAL 1973 GESTANDAARDISEERD PER 10000

URBANISATIE GROEP	POPULATIE	INFLUENZA (-ACHTIG ZIEKTEEELD)			TRANQUILLIZER VOORGESCHREVEN			ADV. GEB. REG. OVUL.			1E MAAL REMM. OVERIGE ADVIEZEN			STER MAN NA VERV. VERZ.			MOR- BID. NING TOT ABOR LEGE TUS			ABORT.-PROV NIET ARTIS L.A.		
		M	V	T	M	V	T	M	V	T	M	V	T	M	V	T	M	V	T	M	V	T
A1-A4	14998	14526	29524	451	409	430	123	182	152	97	5	18	11	3	11	5	2	-				
B1-B3+C1-C4	36608	37523	74131	319	302	311	124	233	179	109	7	32	20	8	15	6	4	0				
C5	21480	23009	44489	463	422	442	164	281	225	124	8	23	16	14	16	12	17	-				
TOTAAL	73086	75057	148143	388	360	374	136	238	188	111	6	27	17	9	14	8	7	0				

tabel 3a(vervolg)

## CONTINUE MORBIDITEITSREGISTRATIE PEILSTATIONS

1E KWARTAAL 1973 GESTANDAARDISEERD PER 10000

URBANISATIE GROEP	CONSULT 1E CONSULT	DRUGGERBRUIK			(VERHOEDEN OP) KINDERMISHANDELING *			ANTAAL PATIENTEN			(VERHOEDEN OP) KINDERMISHANDELING *			ANTAAL PATIENTEN			ANTAAL PATIENTEN			DOOR ANDEREN		
		M	V	T	M	V	T	M	V	T	M	V	T	M	V	T	M	V	T	M	V	T
A1-A4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
B1-B3+C1-C4	1	-	1	1	-	0	0	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-
C5	2	0	1	5	1	3	0	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAAL	1	0	1	2	0	1	0	-	0	-	-	-	-	-	-	-	-	-	-	-	-	-

AANTAL WEEKSTATEN 637 WAARVAN GECORRIGEERD 145 MET 0248 RAPPORTERINGS DAGEN.

CONTINUE MORBIDITEITSREGISTRATIE PEILSTATIONS  
2E KWARTAAL 1973  
GESTANDARDISEERD PER 10000

LEeftijds Groep	POPULATIE	INFLUENZA (-ACHTIG ZIEKTEBEELD)			TRANQUILLIZER VOORRECHTEN			ADV.GEB.REG. OYUL REMM			1E MAAL OVERIGE ADVIEZEN			MOR- NING STER VERR			VERZ TOT ABOR LEGE ARTIS L.A.		
		M	V	T	M	V	T	M	V	T	M	V	PIL	M	V	V	V		
< 1 JK	1188	1105	2293	252	127	192	-	9	4	-	-	-	-	-	-	-	-		
1 - 4 JK	5826	5230	11056	183	194	188	3	8	5	-	-	-	-	-	-	-	-		
5 - 9 JR	6941	6600	13541	77	94	85	15	-	8	-	-	-	-	-	-	-	-		
10 - 14 JK	6216	5948	12164	66	56	61	20	24	22	-	-	2	1	-	5	-	-		
15 - 19 JR	5659	5604	11263	85	74	80	47	98	72	437	5	53	29	-	48	34	23		
20 - 24 JR	6499	7429	13928	113	84	97	112	175	146	395	27	62	46	3	48	32	18		
25 - 34 JR	11050	11218	22268	74	75	75	142	233	188	272	14	85	50	17	29	18	13		
35 - 44 JR	8530	8498	17028	98	74	86	174	321	247	140	28	67	47	49	18	25	15		
45 - 54 JR	7033	7230	14263	66	89	78	264	350	308	45	12	18	15	10	7	4	1		
55 - 64 JR	5636	6095	11732	67	46	56	199	367	286	-	-	-	-	-	-	-	-		
=> 65 JR	6036	7559	13594	48	68	59	131	248	196	1	-	-	-	-	-	-	-		
<b>TOTAAL</b>	<b>70614</b>	<b>72516</b>	<b>143130</b>	<b>89</b>	<b>84</b>	<b>87</b>	<b>114</b>	<b>193</b>	<b>154</b>	<b>137</b>	<b>10</b>	<b>33</b>	<b>22</b>	<b>10</b>	<b>16</b>	<b>12</b>	<b>8</b>	<b>0</b>	

tabel 1b (vervolg)

## CONTINUE MORBIDITEITSREGISTRATIE PEILSTATIONS

2E KWARTAAL 1973 GESTANDAARDISEERD PER 10000

LEEFTIJD/S GROEP	1E CONSULT	CONSULT DOOR GERRUIKER ZELF			CONSULT HERH. CONSULT			AANTAL PATIENTEN			(VERHOEDEN OP) KINDERMISHANDELING TER KENNIS GEB. VAN VERTROUWENSARTS DOOR UZELF		
		M	V	T	M	V	T	M	V	T	M	V	T
< 1 JR	-	-	-	-	-	-	-	9	4	-	-	-	-
1 - 4 JR	-	-	-	-	-	-	-	2	1	-	-	-	-
5 - 9 JR	-	-	-	-	-	-	-	-	-	-	-	-	-
10 - 14 JR	-	-	-	-	-	-	-	-	2	1	-	-	-
15 - 19 JR	6	12	9	24	4	14	-	-	-	-	-	-	-
20 - 24 JR	5	-	2	19	3	11	-	-	-	-	-	-	-
25 - 34 JR	-	2	1	9	1	5	-	-	-	-	-	-	-
35 - 44 JR	1	-	1	-	-	-	-	-	-	-	-	-	-
45 - 54 JR	1	-	1	-	-	-	-	-	-	-	-	-	-
55 - 64 JR	-	-	-	-	-	-	-	-	-	-	-	-	-
=> 65 JR	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAAL	1	1	1	5	1	3	-	0	0	-	-	-	-

AANTAL WEEKSTATEN 637 WAARVAN GECORRIGEERD 240 MET 0557... RAPPORTEERINGSAGEN.

tabel 2b  
4

CONTINUE MORBIDITEITSREGISTRATIE PEILSTATIONS  
2E KWARTAAL 1973 GESTANDARDISEERD PER 10000

PROVINCIE GROEP	POPULATIE	INFLUENZA (=ACHTIG ZIEKTEBEELD)			TRANQUILLIZER VOORGESCHREVEN			ADV. GEB. REG. 1E MAAL OVAL REMM			STER MAN AFTER VERR PIL			MOR- NING NIEUW ARTIS L.A.	ABORT. PROV		
		M	V	T	M	V	T	M	V	T	M	V	V	V	V		
GR+FR+DR	6756	6892	13648	75	44	59	83	133	108	119	10	37	23	4	6	1	
OV+GLD+ZYP	12456	12568	25024	76	69	73	127	161	144	103	8	38	23	5	17	11	6
UTR+NHHZH	33548	34134	68482	58	49	53	113	205	160	145	7	20	14	9	17	17	0
ZLD+NB+LIM	17855	18121	35976	164	175	170	120	216	168	154	15	56	35	17	19	6	9
TOTAAL	70614	72516	143130	89	84	87	114	193	154	137	10	33	22	10	16	12	0

tabel 2b(vervolg)

CONTINUE MORBIDITEITSREGISTRATIE PEILSTATIONS  
2E KWARTAAL 1973 GESTANDARDISEERD PER 10000

PROVINCIE GROEP	CONSULT DOOR GERAbruIK 1F. CONSULT HERH. CONSULT	DRUGGERbruIK			(VERMOEDEN OP) KINDERMISHANDELING TER KENNS. GEB. VAN VERTRouWENSARTS AANTAL PATIENTEN . DOOR UZELF DOOR ANDEREN			STER MAN AFTER VERR PIL			MOR- NING NIEUW ARTIS L.A.			ABORT. PROV	
		M	V	T	M	V	T	M	V	T	M	V	V	T	
GR+FR+DR	3	4	4	-	-	-	-	-	-	-	-	-	-	-	-
OV+GLD+ZYP	1	-	0	19	-	9	-	-	-	-	-	-	-	-	-
UTR+NHHZH	1	1	1	4	1	2	-	1	0	-	-	-	-	-	-
ZLD+NB+LIM	1	1	1	-	1	1	-	-	-	-	-	-	-	-	-
TOTAAL	1	1	1	5	1	3	-	0	0	-	-	-	-	-	-

AANTAL WEEKSTATEN 637 WAARVAN GECORRIGEERD 240 MET 0557 RAPPORTERINGSAGEN.

tabel 3b

## CONTINUE MORBIDITEITSREGISTRATIE PEILSTATIONS

2E KWARTAAL 1973 GESTANDAARDISEERD PER 10000

URBANISATIE GROEP	POPULATIE	INFLUENZA (-ACHTIG ZIEKTEBEELD)			TRANQUILLIZER VOORGESECHREVEN			ADV.GEB.REG. ONBL REM			IE MAAL OVERIGE ADVIEZEN			STER.NING MAN AFTER VERR PIL			MOR- VERZ ABORT.PROV		
		M	V	T	M	V	T	M	V	T	M	V	T	M	V	T	M	V	T
A1-A4	15057	14590	29648	116	119	118	109	173	141	112	9	30	19	5	18	7	5	1	
B1-B3+C1-C4	34481	35321	69802	56	52	54	106	184	146	144	8	38	23	10	13	8	5	—	
C5	21076	22604	43680	125	111	118	130	222	177	144	12	29	21	12	20	21	14	—	
TOTAAL	70614	72516	143130	89	84	87	114	193	154	137	10	33	22	10	16	12	8	0	

tabel 3b (vervolg)

CONTINUE MORBIDITEITSREGISTRATIE PEILSTATIONS  
2E KWARTAAL 1973 GESTANDAARDISEERD PER 10000

URBANISATIE GROEP	CONSULT DOOR GEBRUIKER ZELF 1E CONSULT HERH. CONSULT			DRUGGEBRUIK ANTAL PATIENTEN			(VERMOEDEN OP) KINDERMISHANDELING TER KENNIS GEB. DOOR UZELF VAN VERTROUWELIJKSARTS DOOR ANDEREN					
	M	V	T	M	V	T	M	V	T	M	V	T
A1-A4	1	1	—	—	—	—	—	—	—	—	—	—
B1-B3+C1-C4	1	1	7	—	4	—	—	—	—	—	—	—
C5	1	2	2	5	3	4	—	1	1	—	—	—
TOTAAL	1	1	5	1	3	—	0	0	—	—	—	—

AANTAL WEEKSTATEN 637 WAARVAN GECORRIGEERD 240 MET 0557 RAPPORTERINGS DAGEN.

CONTINUE MORBIDITEITSREGISTRATIE PEILSTATIONS  
3E KWARTAAL 1973 GESTANDAARDISEERD PER 10000

LEEFTIJDSGROEP	POPULATIE	INFLUENZA (=ACHTIG ZIEKTEBEELD)			TRANQUILLIZER VOORGESCHREVEN			ADV. GEB. REG. 1E MAAL OVL REMM			ADV. GEB. REG. 1E MAAL OVERIGE ADVIEZEN			MOR- NING STER MAN AFTER VERR PIL	VERZ TOT ABOR LEGE NIET ARTIS L.A.	ABORT. PROV		
		M	V	T	M	V	T	M	V	T	M	V	T	M	V	V		
< 1 JR	309	294	603	291	238	265	=	=	=	=	-	-	-	-	-	-		
1 - 4 JR	4041	3965	8007	135	136	136	5	23	14	=	-	-	-	-	-	-		
5 - 9 JR	5633	5479	11112	105	106	106	41	22	32	=	-	-	-	-	-	-		
10 - 14 JR	5417	5334	10751	96	67	81	4	17	10	11	-	-	-	-	-	-		
15 - 19 JR	4983	4944	9927	65	62	63	38	60	49	323	3	32	17	-	51	26	38	
20 - 24 JR	4999	5866	10865	68	52	59	109	147	129	390	11	63	39	2	48	24	2	
25 - 34 JR	10061	10382	20443	59	57	58	88	164	126	221	30	55	43	18	20	13	1	
35 - 44 JR	7186	7295	14482	72	58	65	154	231	193	101	14	61	38	39	11	11	15	
45 - 54 JR	6292	6285	12578	73	56	65	185	255	220	33	6	18	12	13	3	3	2	
55 - 64 JR	4769	5045	9814	57	63	60	171	229	201	2	-	2	1	2	-	-	-	
» 65 JR	5426	6825	12251	43	52	48	117	201	164	=	-	-	-	-	-	-	-	
<b>TOTAAL</b>	<b>59117</b>	<b>61716</b>	<b>120833</b>	<b>76</b>	<b>68</b>	<b>72</b>	<b>95</b>	<b>146</b>	<b>121</b>	<b>117</b>	<b>9</b>	<b>27</b>	<b>18</b>	<b>9</b>	<b>14</b>	<b>8</b>	<b>9</b>	<b>1</b>

tabel 1c(vervolg)

CONTINUE MORBIDITEITSREGISTRATIE PEILSTATIONS

3E KWARTAAL 1973 GESTANDAARDISEERD PER 10000

LEEFTYDS GROEP	CONSULT DOOR 1E CONSULT	DRUGGEBRUIK			(VERHOEDEN OP) KINDERMISHANDELING.			AANTAL PATIENTEN			(VERHOEDEN TER KENNIS GEB. VAN VERTROUWENSARTS DOOR ANDEREEN		
		H	V	T	H	V	T	H	V	T	H	V	T
< 1 JR	-	-	-	-	-	-	-	32	-	17	-	-	-
1 - 4 JR	-	-	-	-	-	-	-	3	1	-	3	1	-
5 - 9 JR	-	-	-	-	-	-	-	2	-	1	-	-	-
10 - 14 JR	2	-	1	-	-	-	-	-	-	-	-	-	-
15 - 19 JR	13	4	8	27	-	14	-	-	-	-	-	-	-
20 - 24 JR	5	2	3	23	4	12	-	-	-	-	-	-	-
25 - 34 JR	1	-	0	-	4	2	-	-	-	-	-	-	-
35 - 44 JR	-	-	-	-	-	-	-	-	-	-	-	-	-
45 - 54 JR	-	-	-	-	-	-	-	-	-	-	-	-	-
55 - 64 JR	-	-	-	-	-	-	-	-	-	-	-	-	-
≥ 65 JR	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAAL	2	0	1	4	1	3	0	0	0	0	0	0	0

AANTAL WEEKSTATEN 636 WAARVAN GECORIGEERD 230 MET 0157 RAPPORTERINGS DAGEN.

51  
50  
tabel 2c

CONTINUE MORBIDITEITSREGISTRATIE PEILSTATIONS  
3E KWARTAAL 1973 GESTANDAARDISEERD PER 10000

PROVINCIE GROEP	POPULATIE	INFLUENZA (-ICHTIG ZIEKTEBEELD)			TRANQUILLIZER VOORGESCHREVEN			ADV. GEB.-REG. OVUL REHM OVERIGE ADVIZEN			HOR- NING MAN VERR			VERZ TOT ABOR LEGE ARTIS L. *			
		M	V	T	M	V	T	M	V	T	M	V	PIL	V	V	V	
GR+FR+DR	5517	5556	11073	36	27	32	80	195	138	85	4	20	12	2	4	2	
OV+GLD+ZYP	12430	12613	25043	106	81	93	133	144	139	105	17	38	28	6	17	7	
UTR+NH+ZH	27463	29260	56723	51	48	50	85	134	110	124	5	24	15	10	14	9	11
ZLD+NB+LIM	13707	14287	27994	113	112	113	86	151	119	124	10	26	18	15	13	9	12
TOTAAL	59117	61716	120833	76	68	72	95	146	121	117	9	27	18	9	14	8	9

tabel 2c (vervolg)

CONTINUE MORBIDITEITSREGISTRATIE PEILSTATIONS  
3E KWARTAAL 1973 GESTANDAARDISEERD PER 10000

PROVINCIE GROEP	CONSULT DOOR GEBRUIKER ZELF			DRUGGEBRUIK HEM. CONSULT			(VERMOEDEN OP) KINDERMISHANDELING TER KENNIS GEI. VAN VERTROUWENSARTS ANTAL PATIENTEN DOOR UZELF			AANTAL PATIENTEN DOOR ANDEREN		
	H	V	T	M	V	T	M	V	T	M	V	T
GR+FR+DR	4	-	2	2	-	1	-	-	-	-	-	-
OV+GLD+ZYP	2	1	1	14	-	7	1	-	0	-	-	-
UTR+NH+ZH	1	0	1	0	2	1	0	0	-	0	0	-
ZLD+NB+LIM	2	1	1	3	-	2	-	-	-	-	-	-
TOTAAL	2	0	1	4	1	3	0	0	-	0	0	-

AANTAL WEEKSTATEN 636 WAARVAN GECORRIGEERD 230 MET 0157 RAPPORTERINGSDAGEN.

tabel 3c

## CONTINUE MORBIDITEITSREGISTRATIE PEILSTATIONS

3E KWARTAAL 1973 GESTANDAARDISEERD PER 10000

URBANISATIE GROEP	POPULATIE	INFLUENZA (-ACHTIG ZIEUTEBEELD)			TRANQUILLIZER VOORGESCHREVEN			ADV. GEB. REG. 1E MAAL OVUL REMM			OVERIGE ADVIEZEN			MOR- NING AFTER PIL			VERZ ABORT. PROV TOT LEGE NIET ABOR TUS		
		M	V	T	M	V	T	M	V	T	M	V	T	M	V	T	M	V	V
A1-A4	13756	13553	27308	93	97	95	135	167	151	109	15	23	19	5	14	9	7	1	
B1-B3+C1-C4	29369	30759	60128	60	45	52	78	126	103	118	5	27	16	10	11	7	7	-	-
C5	15992	17404	33396	91	86	88	91	164	129	120	10	30	20	13	18	10	15	1	1
TOTAAL	59117	61716	120833	76	68	72	95	146	121	117	9	27	16	9	14	8	9	1	1

tabel 3c(vervolg)

## CONTINUE MORBIDITEITSREGISTRATIE PEILSTATIONS

3E KWARTAAL 1973 GESTANDAARDISEERD PER 10000

URBANISATIE GROEP	CONSULT DOOR GEBRUIKER ZELF			DRUGGEBUIK HERH. CONSULT			AANTAL PATIENTEN DOOR UZELF			(VERMOEDEDEN OP) KINDERMISHANDELING TER KENNS GEB. VAN VERROUWENSARTS DOOR ANDEREN								
	M	V	T	M	V	T	M	V	T	M	V	T	M	V	T	M	V	T
A1-A4	1	1	1	-	-	-	1	-	0	-	-	-	-	-	-	-	-	-
B1-B3+C1-C4	1	1	1	6	1	4	-	-	-	0	0	0	-	-	-	-	-	-
C5	4	-	2	1	2	2	1	1	1	-	-	-	-	-	-	-	-	-
TOTAAL	2	0	1	4	1	3	0	0	0	-	0	0	-	-	-	-	-	-

AANTAL WEEKSTATEN 636 WAARVAN GECORRIGEERD 230 MET 0157 RAPPORTERINGSAGEN.

CONTINUE MORBIDITEITSREGISTRATIE PEILSTATIONS  
4E KWARTAAL 1973 GESTANDAARDISEERD PER 10000

LEEFTIJDSGROEP	POPULATIE	INFLUENZA (-ACHTIG ZIEKTEBEELD)			TRANQUILLIZER VOORGESCHREVEN			ADV. GEB.-REG. OVUL REMM			1E MAAL OVERIGE ADVIEZEN			MOR-NING STER MAN AFFECT VERR PIL			VERZ TOT ABOR LEGE NIET TUS ARTIS L.A.		
		M	V	T	M	V	T	M	V	T	M	V	T	M	V	T	M	V	
< 1 JR	292	290	582	1142	1038	1090	68	-	34	-	-	-	-	-	-	-	-	-	
1 - 4 JR	4898	4768	9666	335	267	302	10	13	11	-	-	-	-	-	-	-	-	-	
5 - 9 JR	6752	6574	13326	190	187	189	51	8	19	-	-	-	-	-	-	-	-	-	
10 - 14 JR	6551	6386	12937	122	113	117	16	10	13	6	-	-	-	-	2	-	-	-	
15 - 19 JR	6004	6003	12007	115	175	145	37	104	70	266	2	38	20	-	48	15	13	-	
20 - 24 JR	5957	7003	12960	210	172	189	76	152	117	349	10	67	40	8	50	19	23	1	
25 - 34 JR	12070	12512	24583	184	116	150	82	159	122	158	14	72	43	22	22	19	13	-	
35 - 44 JR	8650	8829	17479	191	156	173	150	228	189	74	27	60	43	53	20	12	9	-	
45 - 54 JR	7607	7627	15234	163	171	167	154	227	190	14	9	12	11	9	4	1	1	-	
55 - 64 JR	5755	6081	11836	115	124	120	117	181	150	2	-	-	-	2	-	-	-	-	
=> 65 JR	6523	8272	14795	94	127	112	91	159	129	-	-	-	-	-	-	-	-	-	
TOTAAL	71060	74346	145405	174	158	166	81	135	109	92	8	30	19	12	15	8	7	0	

tabel 1d(vervolg)

CONTINUE MORBIDITEITSREGISTRATIE PEILSTATONS

4E KWARTAAL 1973

GESTANDAARDISEERD PER 10000

LEEFTIJD GROEP	CONSULT 1E CONSULT	DRUGGEBRUIK			CONSULT DOOR GEBRUIKER ZELF HERH. CONSULT			AANTAL PATIENTEN			(VERMOEIDEN OP) KINDERMISHANDELING TER KENIS GEB. VAN VERTROUWENSARTS DOOR UZELF		
		N	V	T	N	V	T	N	V	T	M	V	T
< 1 JK	-	-	-	-	-	-	-	-	-	-	-	-	-
1 = 4 JK	-	-	-	-	-	-	-	2	-	1	-	-	-
5 = 9 JK	-	-	-	-	-	-	-	-	2	1	-	2	2
10 = 14 JK	-	-	-	-	-	-	-	-	2	1	-	-	1
15 = 19 JK	8	8	8	18	3	11	-	-	-	-	-	-	-
20 = 24 JK	3	-	1	17	1	8	-	-	-	-	-	-	-
25 = 34 JK	1	1	1	-	2	1	-	-	-	-	-	-	-
35 = 44 JK	-	1	1	-	1	1	-	-	-	-	-	-	-
45 = 54 JK	-	-	-	-	-	-	-	-	-	-	-	-	-
55 = 64 JK	-	-	-	-	-	-	-	-	-	-	-	-	-
=> 65 JK	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAAL	1	1	1	3	1	2	0	0	0	-	0	0	0

AANTAL WEEKSTATEN 637 WAARVAN GECORRIGEERD 155 MET 0192 RAPPORTERINGSDAGEN.

CONTINUE MORBIDITEITSREGISTRATIE PEILSTATIONS  
4E KWARTAAL 1973 GESTAANDAARDISEERD PER 10000

PROVINCIE GROEP	POPULATIE	INFLUENZA (-ACHTIG ZIEKTEBEELD)			TRANQUILLIZER VOORGESCHREVEN			ADV. GEB. REG. OVUL REMM	1E MAAL OVERIGE ADVIEZEN	STER MAN AFTER VERR FIL	WOR- NING TOT ABOR LEGE NIET TUS ARTIS L.A.	VERZ TOT ABOR LEGE NIET TUS	ABORT. PROV					
		M	V	T	M	V	T											
GR+FR+DR	7121	7161	14282	86	63	74	57	134	95	56	1	29	15	-	11	6	7	-
OV+GLD+ZYP	14461	14748	29208	223	212	218	107	156	132	83	9	37	23	12	20	12	7	-
UTR+NH+ZH	33512	35779	69291	121	115	118	68	120	95	102	5	24	15	13	13	7	6	0
ZLD+NBLIM	15965	16659	32624	283	242	262	97	149	124	93	14	35	25	14	16	7	7	-
TOTAAL	71060	74346	145405	174	158	166	81	135	109	92	8	30	19	12	15	8	7	0

tabel 2d(vervolg)

CONTINUE MORBIDITEITSREGISTRATIE PEILSTATIONS  
4E KWARTAAL 1973 GESTAANDAARDISEERD PER 10000

PROVINCIE GROEP	CONSULT 1E CONSULT	DRUGGEBRUIK			(VERHOEDEN OP) KINDERMISHANDELING *			AANTAL PATIENTEN DOOR UZELF	STER MAN AFTER VERR FIL	WOR- NING TOT ABOR LEGE NIET TUS	VERZ TOT ABOR LEGE NIET TUS	ABORT. PROV	
		M	V	T	M	V	T						
GR+FR+DR	3	1	2	-	-	-	-	-	-	-	-	-	-
OV+GLD+ZYP	2	-	1	14	-	7	-	1	0	-	-	-	-
UTR+NH+ZH	0	1	1	0	1	1	-	-	-	-	0	1	0
ZLD+NBLIM	1	2	1	-	1	1	1	1	-	1	0	-	-
TOTAAL	1	1	1	3	1	2	0	0	-	0	0	0	0

AANTAL WEEKSTATEN 637 WAARVAN GECORRIGEERD 155 MET 0192 RAPPORTERINGS DAGEN.

tabel 3d

CONTINUE MORBIDITEITSREGISTRATIE PEILSTATIONS  
4E KWARTAAL 1973 GESTANDAARDISEERD PER 10000

URBANISATIE GROEP	POPULATIE	INFLUENZA (=ACHTIG ZIEKTEBEELD)			TRANQUILLIZER VOORGESCHREVEN			ADV.-GEB.-REG. 1E MAAL OVUL REMM OVERIGE ADVIEZEN			MOR- NING STER MAN PIL VERR			VERZ ABORT-PROV TOT ABOR LEGE ARTIS L.A.				
		M	V	T	M	V	T	M	V	T	M	V	T	M	V	T		
A1-A4	16666	16456	33123	269	278	274	99	139	119	75	9	37	23	9	19	5		
B1-B3+C1-C4	35777	37662	73638	120	86	104	74	132	104	99	5	26	16	10	8	7	4	
C5	18617	20026	38644	194	189	191	81	136	110	91	11	31	21	20	25	12	11	
TOTAAL	71060	74346	145405	174	156	166	81	135	109	92	8	30	19	12	15	8	7	0

tabel 3d(vervolg)

CONTINUE MORBIDITEITSREGISTRATIE PEILSTATIONS  
4E KWARTAAL 1973 GESTANDAARDISEERD PER 10000

URBANISATIE GROEP	CONSULT DOOR GEBRUIKER ZELF 1E CONSULT			DRUGGEGEBRUIK HERH. CONSULT			(VERHOEDEN OP) KINDERMISHANDELING AANTAL PATIENTEN TER KENNIS GEB. VAN VERTROUWENSTARTS DOOR UZELF DOOR ANDEREN									
	M	V	T	M	V	T	M	V	T	M	V	T				
A1-A4	1	-	0	1	-	0	-	1	1	-	1	0	-	-	-	-
B1-B3+C1-C4	1	1	1	5	0	3	0	-	0	-	-	-	-	-	-	-
C5	1	2	2	1	3	2	-	-	-	-	-	-	1	1	1	1
TOTAAL	1	1	1	3	1	2	0	0	0	-	0	0	0	0	0	0

AANTAL WEEKSTATEN 637 WAARVAN GECORRIGEERD 155 MET 0192 RAPPORTERINGSAGEN.

Tabel 4

Aantal patiënten met influenza(-achtig ziektebeeld), per week en per 10 000, 1973 en 1974 (1e kwartaal)

Week Nr. 1973	Provinciegroep				Urbanisatiegroep			Nederland
	A	B	C	D	1	2	3	
1	131	115	81	167	121	108	124	115
2	95	60	51	85	83	55	77	66
3	33	40	30	66	52	32	47	41
4	31	27	20	41	31	23	33	27
5	16	19	12	35	21	13	27	19
6	6	19	9	24	10	12	18	14
7	5	14	8	19	9	7	18	11
8	9	11	5	16	9	7	12	9
9	5	10	4	19	13	5	13	9
10	4	8	4	19	15	7	9	9
11	3	8	4	27	13	6	15	10
12	1	9	4	28	16	4	17	10
13	19	9	5	21	17	4	17	11
14	7	6	5	21	13	5	12	9
15	5	10	6	15	12	5	14	9
16	10	5	5	12	7	5	13	7
17	4	3	4	12	8	3	10	6
18	1	6	3	14	9	6	5	6
19	2	4	4	14	6	3	12	7
20	1	4	2	10	6	3	6	4
21	1	8	3	11	8	3	9	6
22	1	4	3	8	8	2	5	4
23	2	6	4	15	9	5	8	7
24	14	5	5	14	13	4	10	8
25	6	4	4	11	7	3	8	6
26	5	7	7	14	11	8	7	9
27	3	10	4	7	5	7	6	6
28	3	6	6	9	2	7	11	6
29	-	9	2	10	8	3	8	6
30	5	5	2	3	4	2	5	3
31	5	5	2	5	4	4	3	3
32	2	3	3	8	8	2	4	4
33	1	4	2	7	4	2	6	3
34	2	6	2	9	8	3	4	4
35	-	2	2	13	11	3	6	6
36	1	8	6	9	6	6	7	6
37	2	10	6	7	6	5	10	6
38	6	11	6	6	8	5	10	7
39	5	11	5	15	16	5	9	8
40	6	15	9	21	19	9	13	12
41	3	19	7	19	20	7	14	12
42	10	16	8	18	22	6	18	12
43	13	10	5	19	16	7	12	10
44	7	10	8	19	20	6	12	10
45	7	18	6	16	21	6	10	11
46	5	19	7	20	25	7	12	12
47	2	15	6	17	19	5	14	11
48	3	14	6	15	16	6	11	9
49	4	13	6	26	21	7	15	12
50	8	19	8	30	24	7	20	15
51	3	16	11	26	25	9	17	15
52	2	39	32	15	27	28	25	27

Week Nr. 1974	Provinciegroep				Urbanisatiegroep			
1	5	45	26	31	31	23	35	28
2	25	56	29	40	47	30	38	36
3	54	91	34	51	58	44	44	49
4	75	103	52	87	100	57	73	71
5	81	54	54	132	118	71	67	78
6	67	78	40	75	116	44	41	58
7	24	27	35	69	52	36	39	39
8	7	22	18	42	30	20	26	24
9	27	19	13	38	32	14	27	22
10	14	17	14	56	34	18	29	25
11	12	20	11	53	21	18	33	23
12	9	13	6	35	18	10	22	15
13	9	9	8	29	17	9	17	13

## Provinciegroep

- A. Groningen, Friesland en Drenthe  
 B. Overijssel, Gelderland en Zuidelijke IJsselmeeerpolders  
 C. Utrecht, Noord-Holland en Zuid-Holland  
 D. Zeeland, Noord-Brabant en Limburg

## Urbanisatiegroep

1. Platelandsgemeenten  
 2. Gemeenten met stedelijk karakter tezamen met verstedelijkte plattelandsgemeenten  
 3. Gemeenten met 100 000 of meer inwoners

Tabel 5

Aantal patiënten met influenza(-achtig ziektebeeld), naar leeftijdsgroep en geslacht,  
per week en per 10 000, 52e week 1973 tot en met 11e week 1974

Week Nr.	Leeftijdsgroep										Nederland
	1-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	>65	
M a n n e n											
52(1973)	61	59	34	20	20	16	18	29	20	28	
1(1974)	15	39	26	31	62	19	29	31	19	28	29
2	47	47	44	45	40	29	35	36	44	29	38
3	52	100	97	66	50	29	35	69	39	18	53
4	77	174	161	108	64	34	45	53	39	13	73
5	94	200	125	100	50	47	57	59	47	29	76
6	98	102	72	70	52	36	51	56	47	33	60
7	56	74	56	51	28	28	29	44	26	25	40
8	34	28	25	24	17	20	26	25	22	21	24
9	36	20	17	30	29	18	17	19	21	8	21
10	43	23	16	38	28	23	25	13	30	22	25
11	25	29	20	38	24	20	28	27	16	11	24
Totaal	638	895	693	621	464	319	395	461	361	257	491
V r o u w e n											
52(1973)	24	58	34	19	27	12	17	41	11	27	27
1(1974)	25	20	25	26	18	27	35	35	21	31	27
2	31	46	27	54	27	18	41	31	39	35	34
3	36	90	91	67	32	26	39	46	29	27	46
4	81	169	116	88	53	45	47	54	37	38	69
5	116	190	160	97	61	31	59	55	45	33	81
6	65	102	99	46	38	45	39	52	49	35	55
7	59	74	58	42	24	25	33	37	29	28	39
8	31	37	27	22	14	10	21	33	18	22	23
9	36	31	16	25	20	18	28	24	12	17	22
10	32	20	23	31	28	20	23	26	20	21	24
11	26	21	19	24	20	27	21	27	17	12	22
Totaal	562	858	695	541	362	304	403	461	327	326	469
T o t a a l											
52(1973)	43	59	34	20	24	14	17	35	11	24	27
1(1974)	20	29	25	29	39	23	32	33	20	30	28
2	39	46	36	49	33	23	38	34	42	32	36
3	44	95	94	67	40	27	37	58	34	23	49
4	78	171	139	98	58	40	46	53	38	27	71
5	105	195	143	99	55	39	58	57	46	31	78
6	81	102	85	58	45	41	45	54	48	34	58
7	57	74	57	47	26	27	31	41	28	27	39
8	33	32	26	23	15	15	23	29	20	21	24
9	36	26	17	28	24	18	23	22	16	13	22
10	37	22	19	35	28	21	24	20	25	21	25
11	26	25	19	31	22	23	24	27	16	12	23
Totaal	599	876	694	584	409	311	398	463	344	295	480

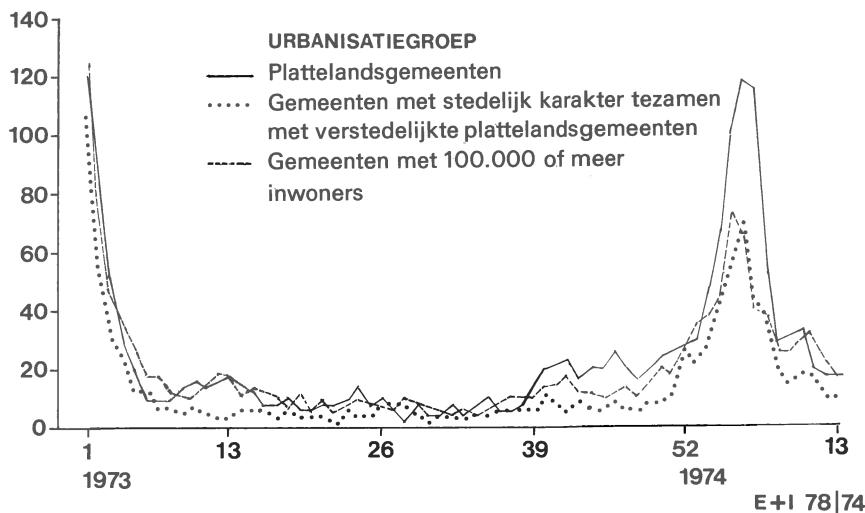
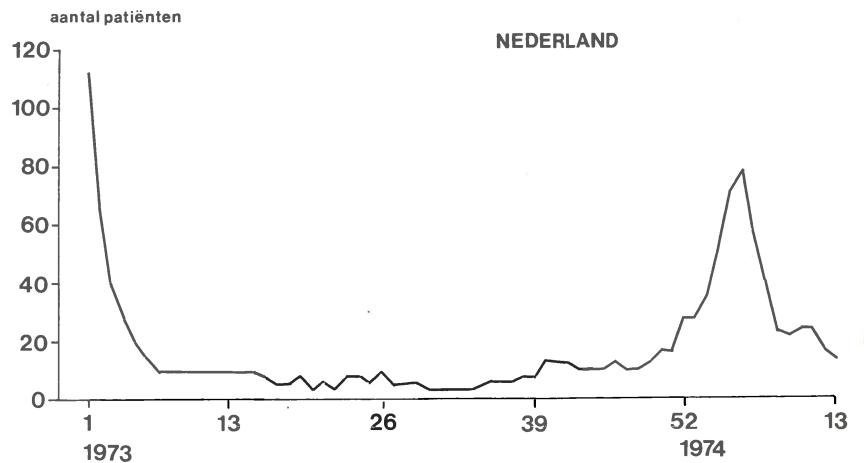
**FIGUUR 1**  
**PEILSTATIONS**  
continue morbiditeits registratie  
1973

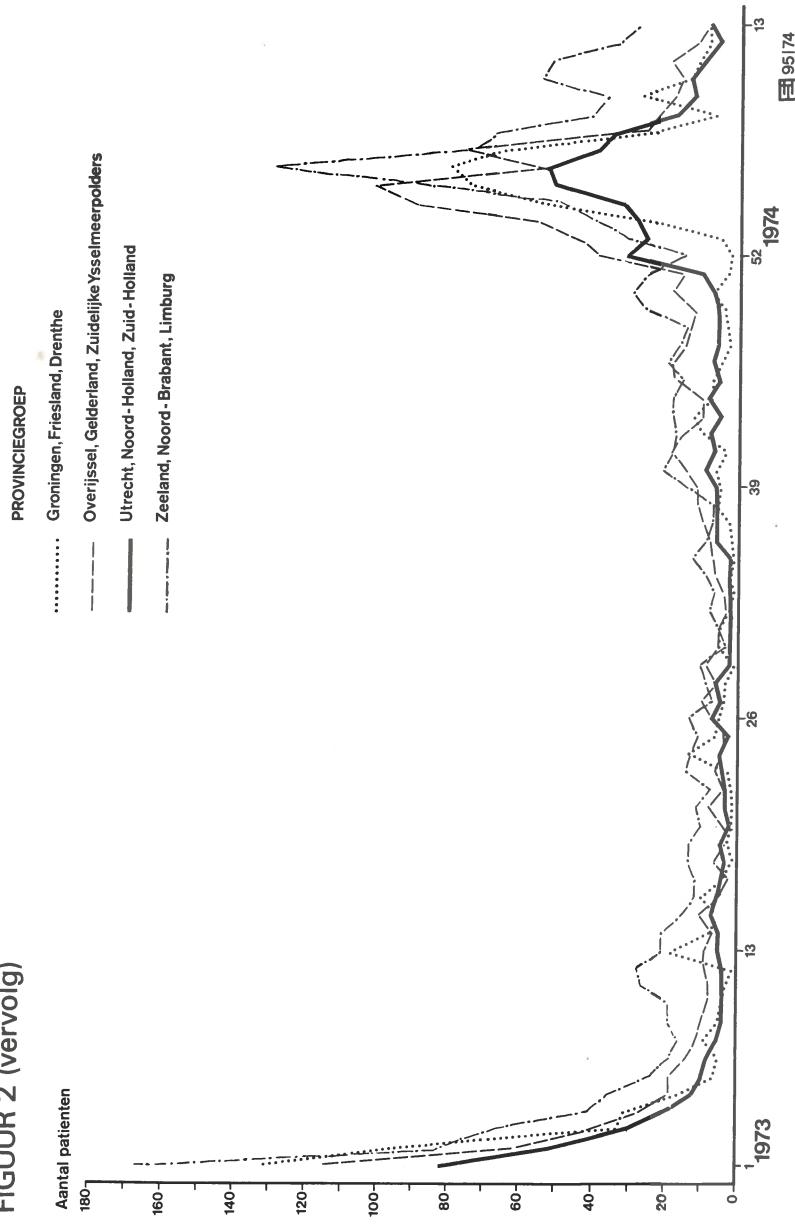


E+I 79|74

FIGUUR 2

Aantal patiënten met influenza (-achtig ziektebeeld) per week en per 10.000, 1973-1974 (1e kwartaal)

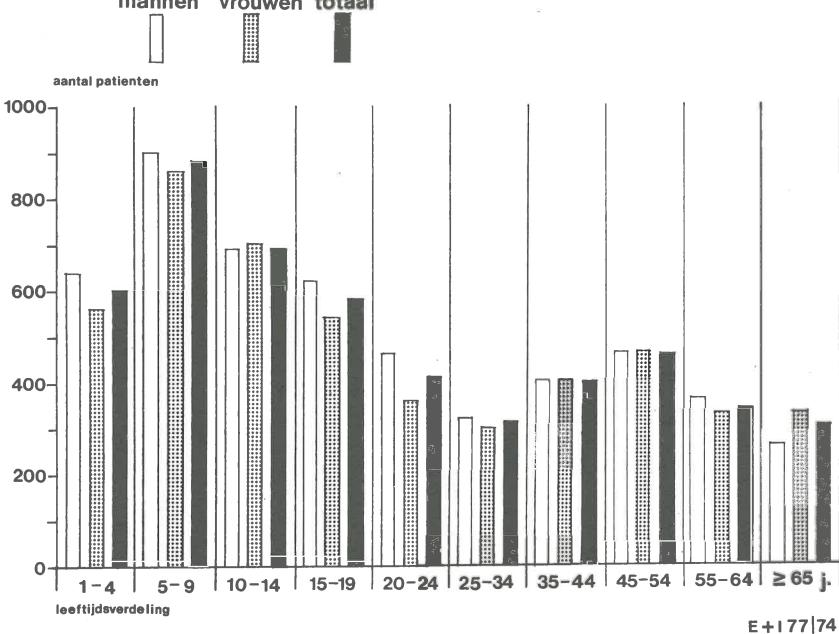




FIGUUR 3

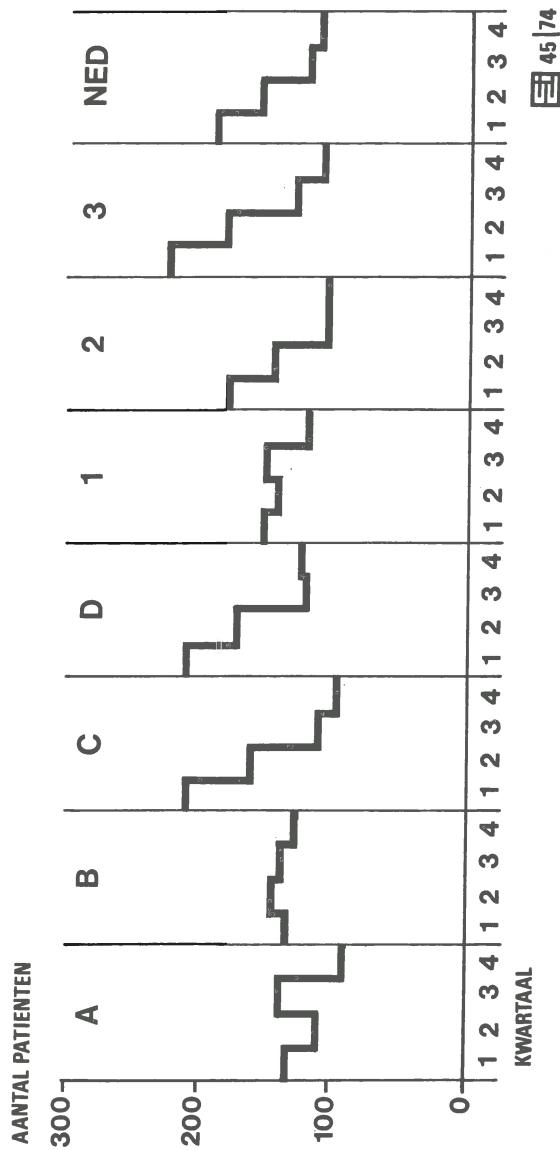
Aantal patiënten met influenza(-achtig ziektebeeld) naar leeftijdsgroep en geslacht, per 10.000 tijdens influenza-epidemie 1973/1974 (52e week 1973 tot en met 11e week 1974)

mannen vrouwen totaal

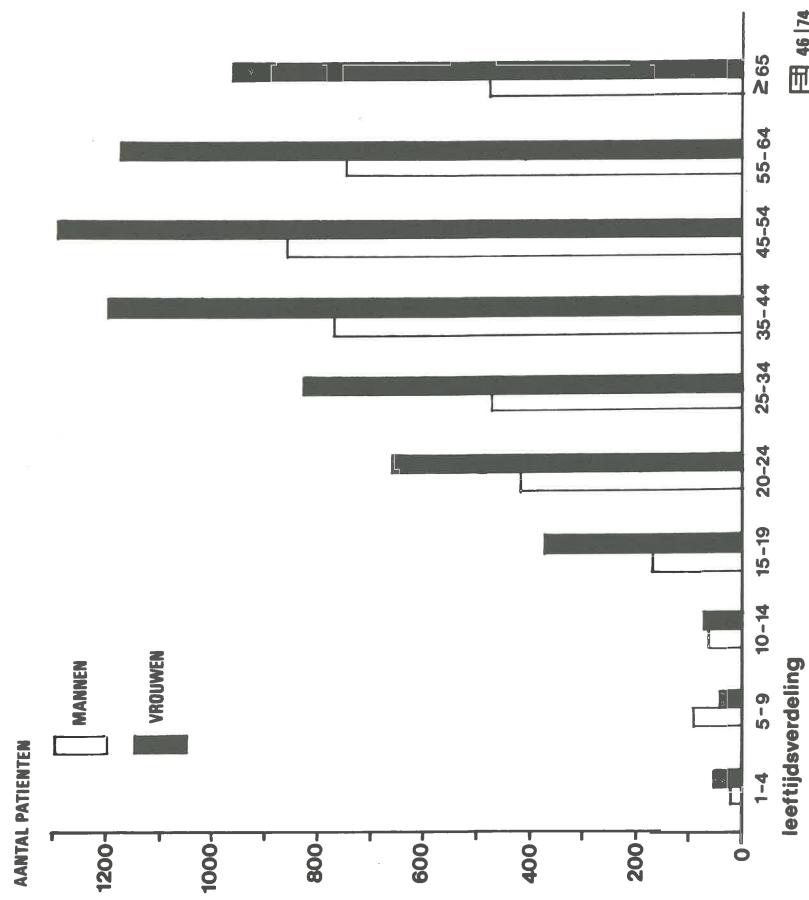


E+177|74

**FIGUUR 4**  
Aantal patiënten aan wie een tranquillizer werd voorgeschreven, per provincie- en urbanisatiegroep, per 10.000, 1973.



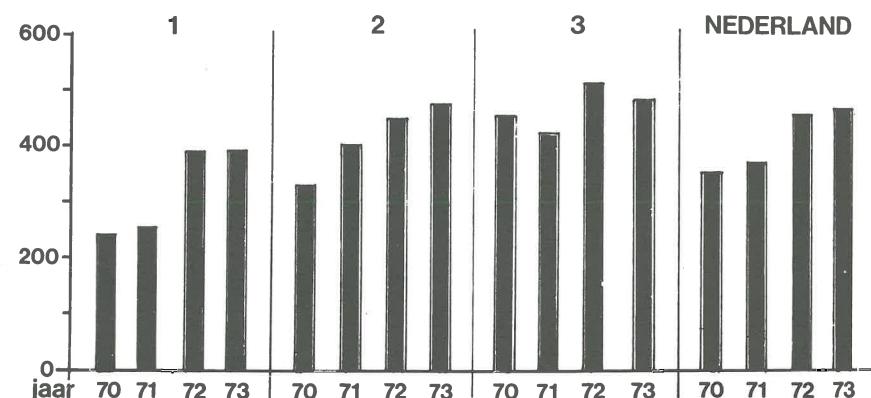
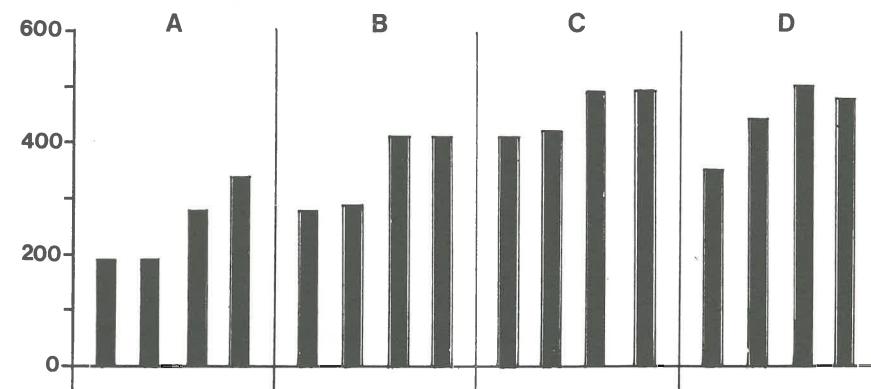
**FIGUUR 5**  
Aantal patiënten aan wie een tranquillizer werd voorgeschreven, naar leeftijds-  
groep en geslacht, per 10.000, 1973



FIGUUR 6

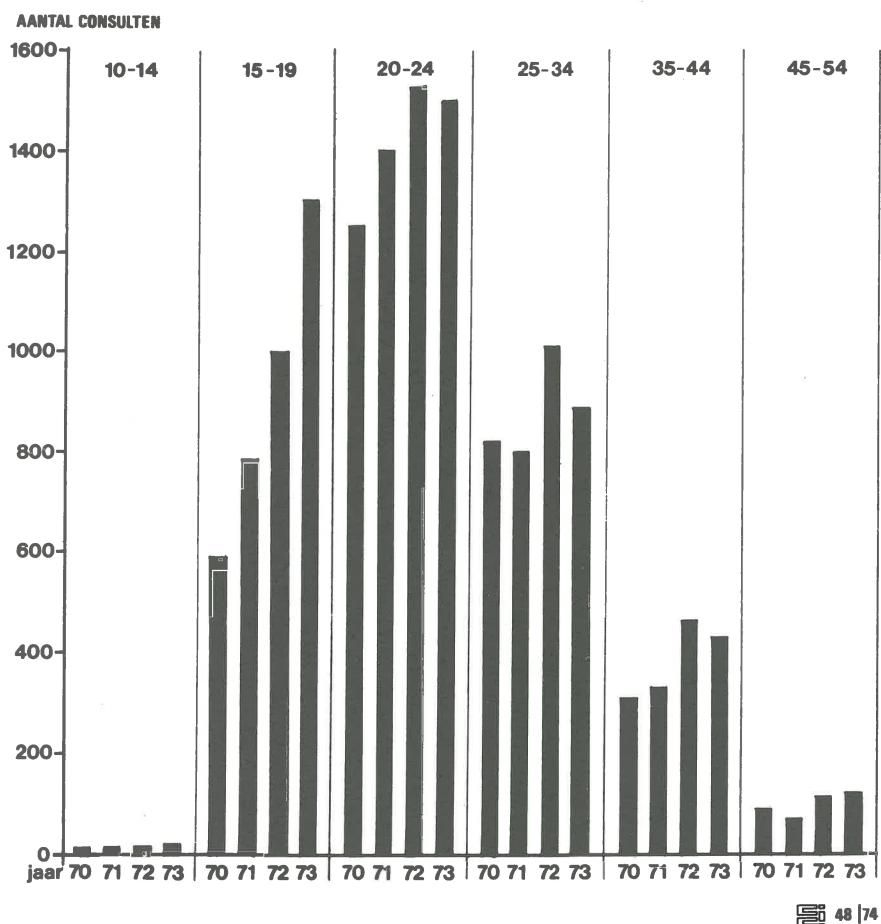
Aantal primaire consulten inzake ovulatie remmer, per provincie- en urbanisatiegroep, per 10.000 vrouwen, 1970-1973

AANTAL CONSULTEN

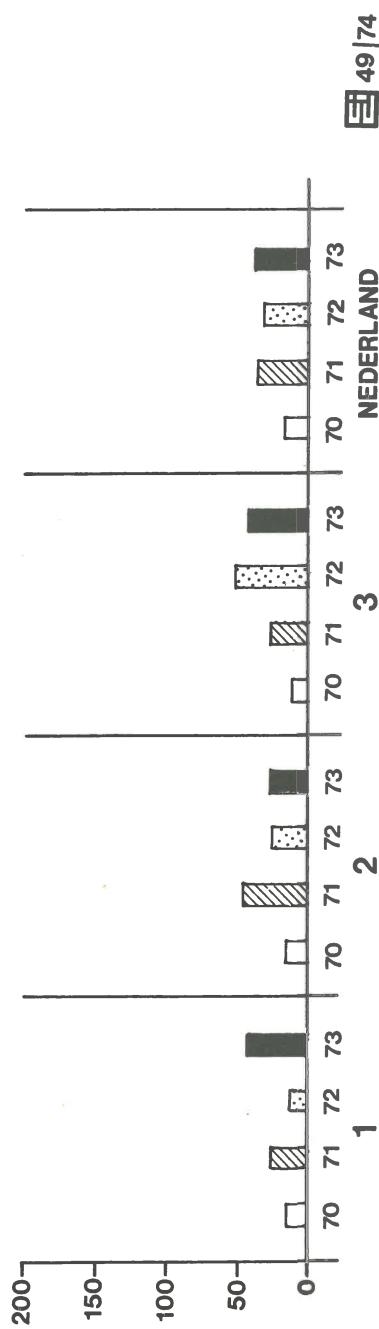
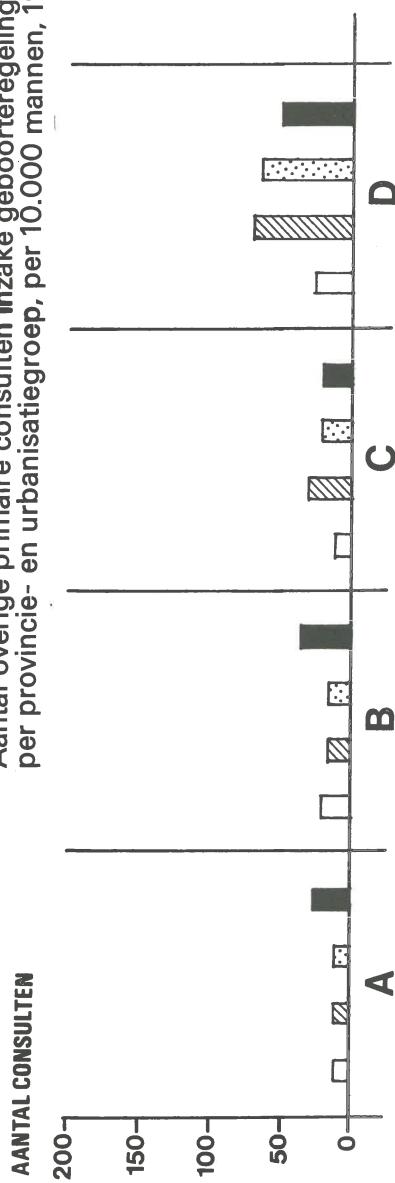


**FIGUUR 7**

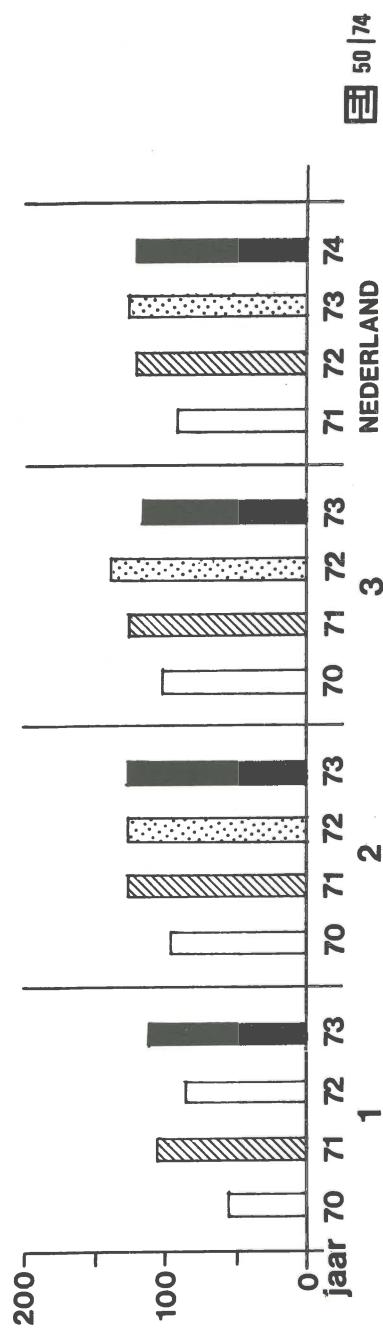
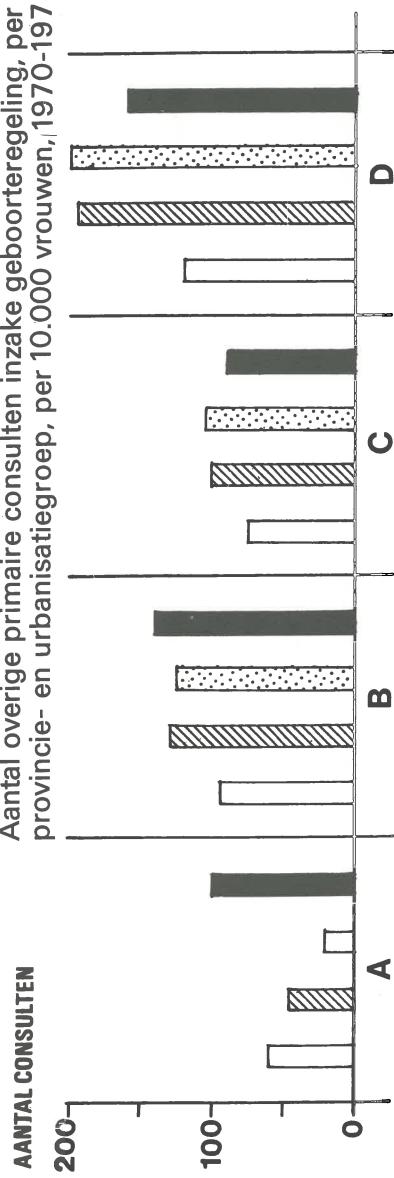
Aantal primaire consulten inzake ovulatieremmer, naar leeftijdsgroep, per 10.000 vrouwen, 1970-1973.



FIGUUR 8  
Aantal overige primaire consulten inzake geboorteregeling,  
per provincie- en urbanisatiegroep, per 10.000 mannen, 1970-1973

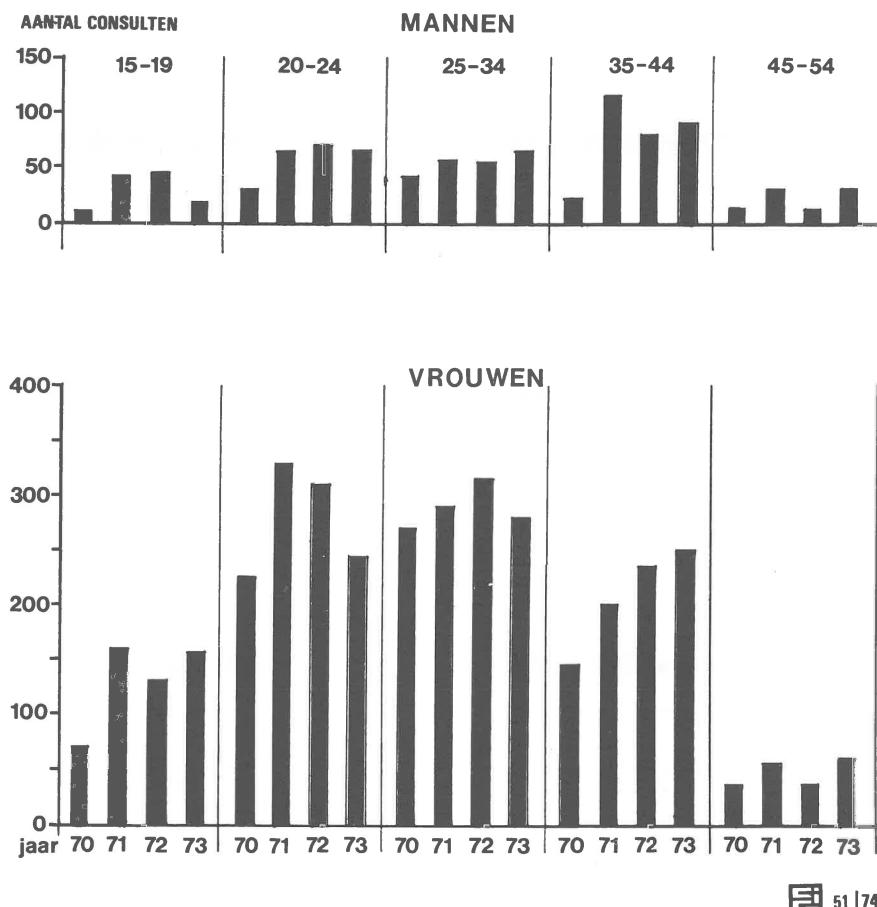


**FIGUUR 9**  
Aantal overige primaire consulten inzake geboorteregeling, per  
provincie- en urbanisatiegroep, per 10.000 vrouwen, 1970-1973



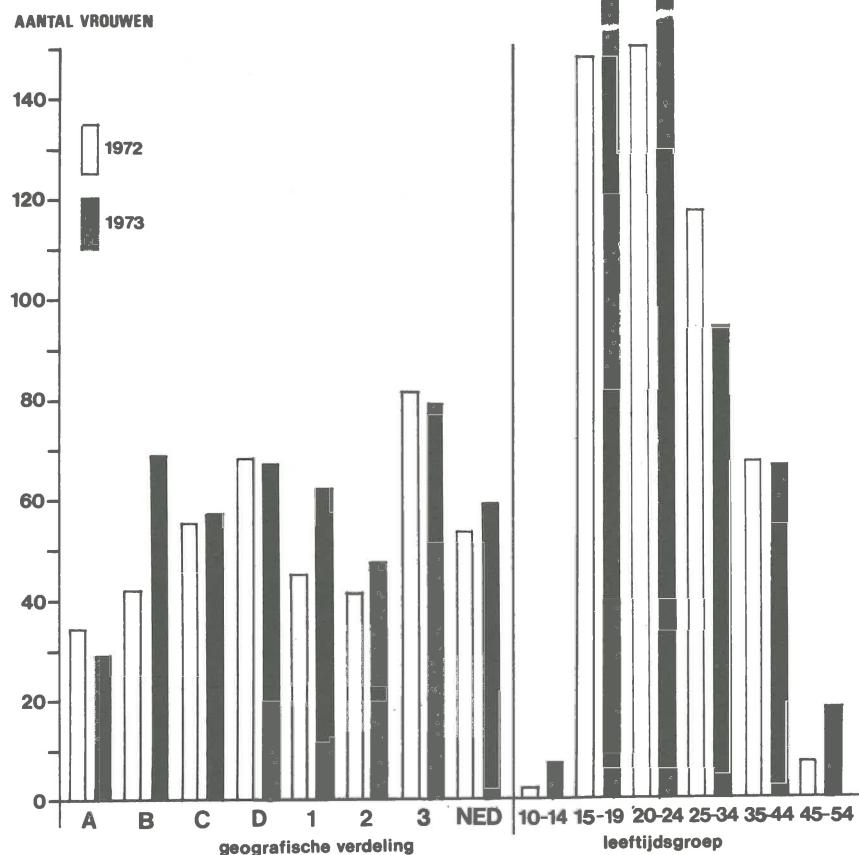
FIGUUR 10

Aantal overige primaire consulten inzake geboorteregeling, naar leeftijdsgroep, per 10.000 mannen, c.q. vrouwen, 1970-1973

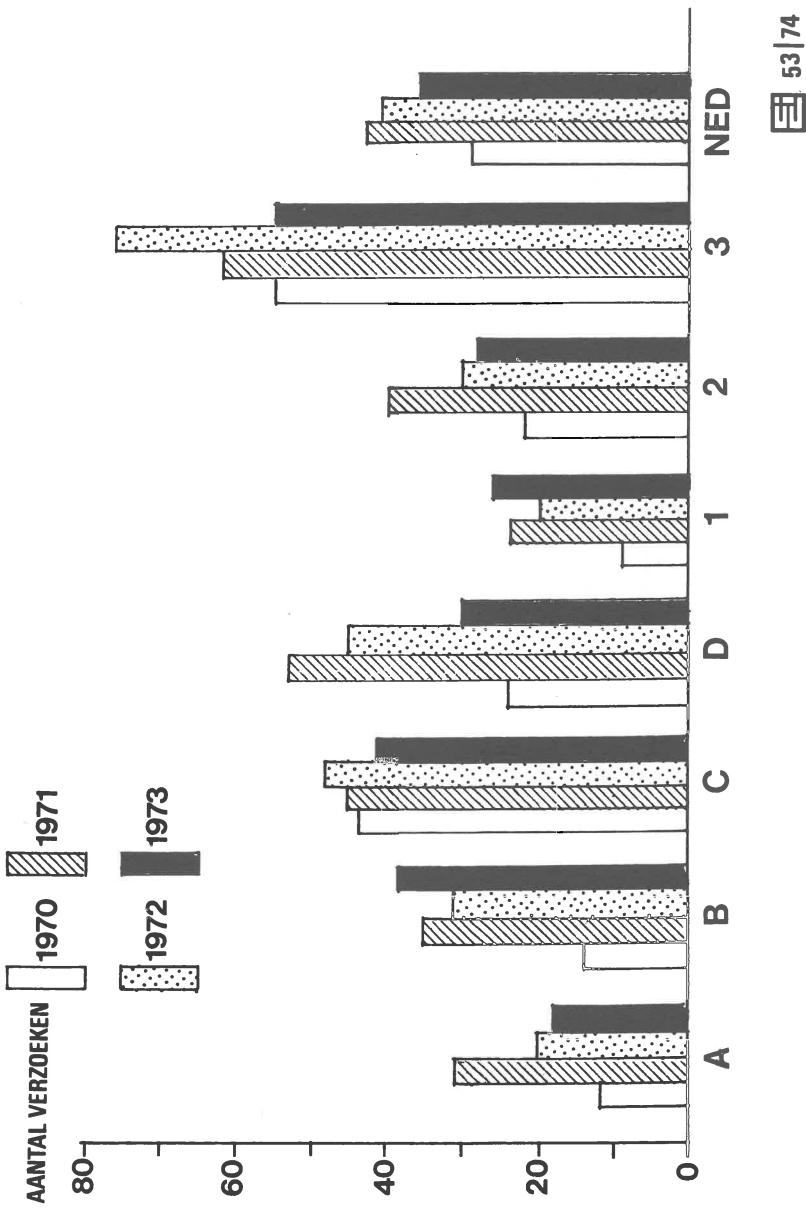


FIGUUR 11

Aantal vrouwen aan wie de morning-after-pill werd voorgeschreven, per leeftijds- provincie- en urbanisatiegroep, per 10.000 vrouwen, 1972-1973

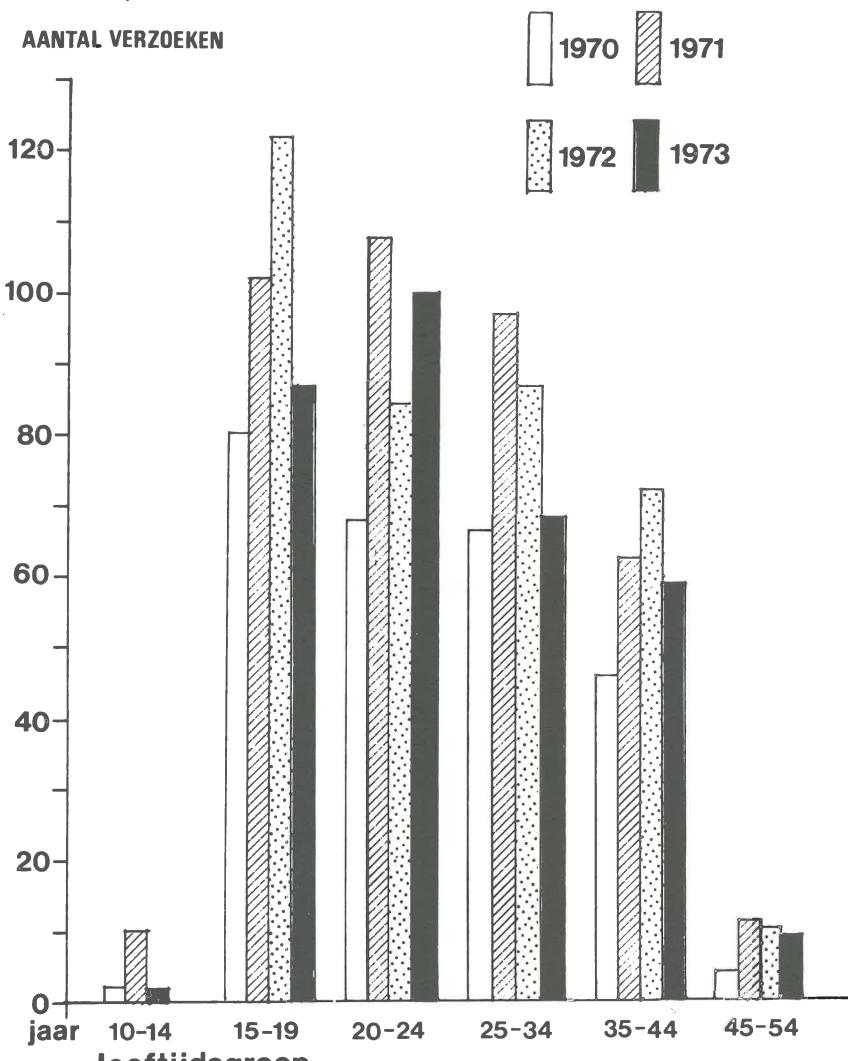


FIGUUR 12  
Aantal verzoeken om abortus, per provincie- en urbanisatiegroep, per 10.000 vrouwen,  
1970-1973



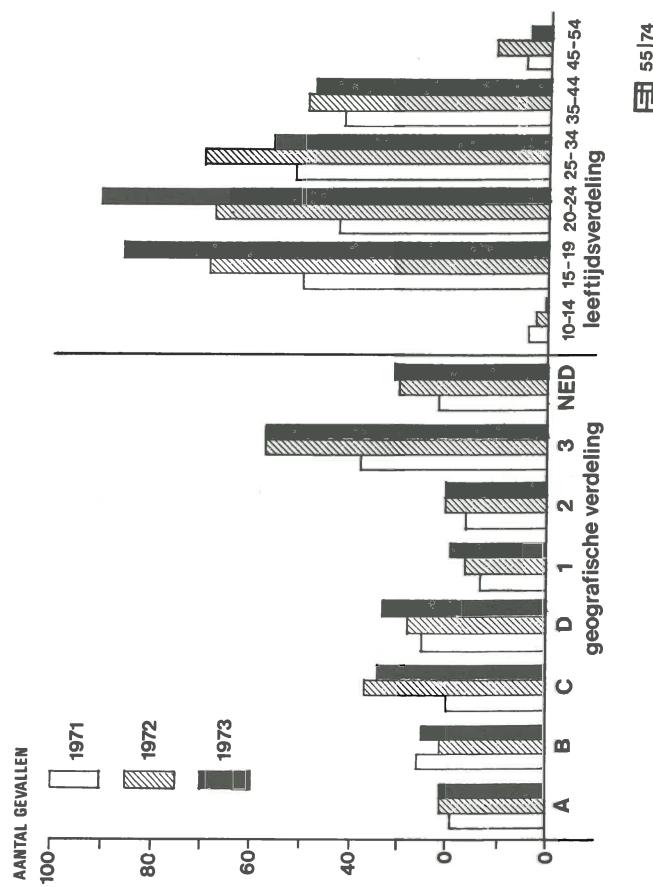
FIGUUR 13

Aantal verzoeken om abortus, per leeftijdsgroep, per 10.000 vrouwen, 1970-1973



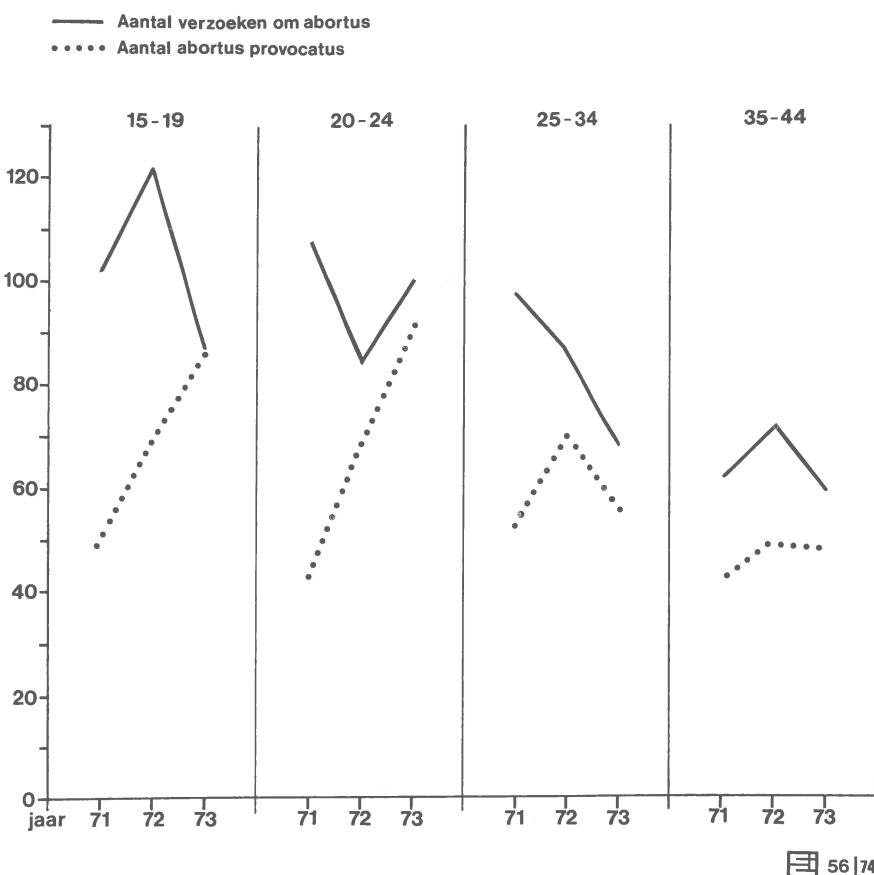
54 | 74

**FIGUUR 14**  
Aantal gevallen van abortus provocatus, lege artis, per leeftijds-, provincie- en urbanisatiegroep, per 10.000 vrouwen, 1971-1973



FIGUUR 15

Aantal verzoeken om abortus en aantal gevallen van abortus provocatus naar leeftijdsgroep, per 10.000 vrouwen, 1971-1973



FIGUUR 16

Aantal verrichte sterilisaties bij de man, per leeftijds-, provincie- en urbanisatiegroep, per 10.000 mannen, 1972-1973

