

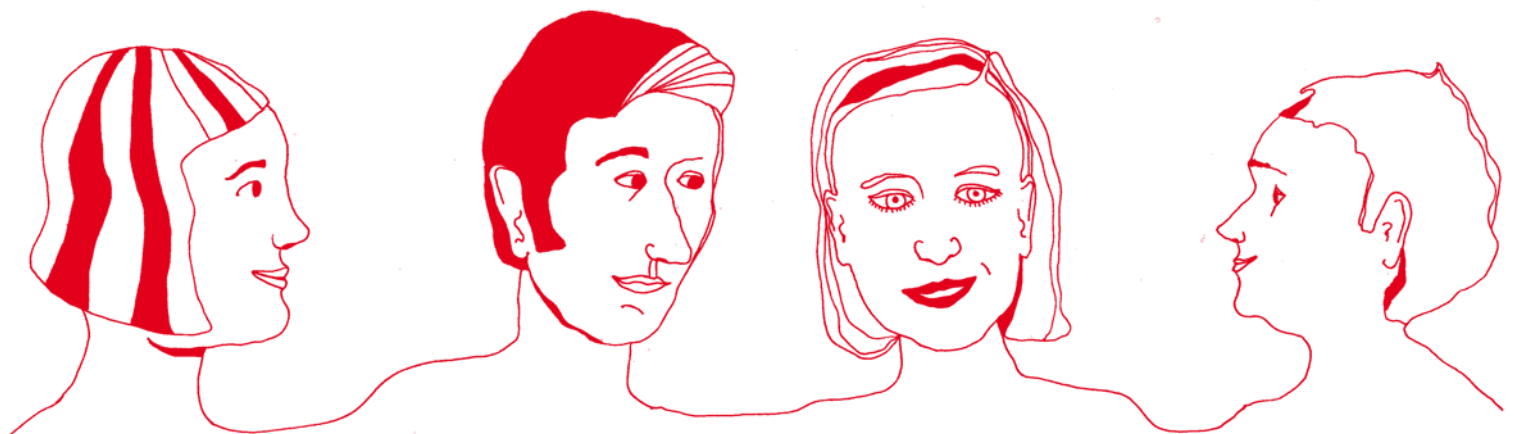
Health communication - A health content analysis of the main Swedish newspapers from a Public Health perspective

Daniel Jesús Catalán Matamoros

Nordiska högskolan för folkhälsovetenskap

Master of Public Health

MPH 2006:1





Master of Public Health

– Uppsats –

Uppsatsens titel och undertitel				
Hälsokommunikation – en innehållsanalys av de största svenska dagstidningarna ur ett folkhälsoperspektiv.				
Författare				
Daniel Jesús Catalán Matamoros				
Författarens befattning och adress				
Lektor				
Institutionen för Hälsa Vetenskap				
Almeria Universitet				
04120 –Almeria (Spanien)				
Tel. +34950014126				
Fax. +34950015603				
Email: dcatalan@ual.es				
Datum då uppsatsen godkändes			Handledare NHV/extern	
10 februari, 2006			Runo Axelsson, professor vid NHV	
			Jan Strid, forskare vid institutionen för journalistik och masskommunikation vid Göteborgs universitet.	
Antal sidor	Språk – uppsats	Språk – sammanfattning	ISSN-nummer	ISBN-nummer
53	engelska	engelska/svenska	1104-5701	91-7997-132-6

Sammanfattning

Massmedia är ett av de viktigaste medlen att informera allmänheten om hälsofrågor. I Sverige är morgontidningar det mest trovärdiga mediet och kan informera om hälsonyheter med mer noggrannhet än TV eller radio och snabbare än veckotidningar. Dagstidningar har i Sverige en större mängd läsare än de flesta länder i Europa. ca 80 procent av befolkningen läser varje dag en dagstidning. Syftet med denna thesis är att analysera hur stor plats innehåll rörande hälsan har i svenska tidningar och debattera vilken typ av information om hälsa de svenska läsarna får via de tidningarna. Studien är baserad på en empirisk, beskrivande, tvärsnittsinriktad, induktiv och kvantitativ ansats. Undersökningen genomfördes på samtliga exemplar av de tre största svenska morgontidningarna under en månad. Studien visar att tidningarna hade 2,4 procent hälsonyheter i genomsnitt och av de tre var "Svenska Dagbladet den tidning som hade mest material om hälsofrågor, (3,3%). Hälsoinnehåll brukade vara publicerad på de första sidorna (median var sidan 13 och "the main mode" sidan 4). Artiklar om hälsa var till 81,3 procent skrivna av tidningarnas egna journalister. De vanligaste enskilda ämnena var cancer (25 st), alkoholproblem (19 st), dödshjälp (19st) och sjukvårdsmått (19 st). De största sjukvårdsområdena var "hälsoförvaltning" (105 st), hälsopolitik (100 st) och "epidemiologi" (90st). Eftersom svenska tidningar är ett viktigt medium för hälsofrågor till allmänheten kan påverkan på sjukvården vara stor. Därför krävs att antalet specialiserade journalister inom detta område utökas.

Nyckelord

tidningar, massmedia, hälsa, sjukvård, hälsoutbildning.

Master of Public Health

– Essay –

Title and subtitle of the essay Health Communication –a health content analysis of the main national Swedish newspapers from a Public Health perspective.				
Author Daniel Jesús Catalán Matamoros				
Author's position and address Assistant professor. University College of Health Sciences University of Almería 04120 –Almeria (Spain) Tel. +34950014126 Fax. +34950015603 Email: dcatalan@ual.es				
Date of approval February 10, 2006			Supervisor NHV/External Runo Axelsson, Professor, NHV Jan Strid, external (Department of Mass Communication, University of Gothenburg)	
No of pages 53	Language – essay English	Language – abstract English /Swedish	ISSN-no 1104-5701	ISBN-no 91-7997-132-6

Abstract

The mass media are a powerful way to disseminate health information to the entire population. Newspapers are the media with most impact in Sweden and can convey health news and breakthroughs more thoroughly than television or radio, and more quickly than magazines. Newspapers in Sweden have a high amount of readers compared with other European countries. The purpose of this essay is to analyse the space related to health found in the Swedish newspapers and to discuss what readers consume about health. This study is based on an observational, descriptive, cross-sectional, inductive reasoning and quantitative scientific approach. The sample was constituted by daily editions from three major Swedish newspapers selected during one month –Svenska Dagbladet, Dagens Nyheter and Göteborgs-Posten. The main findings show that newspapers included 2.4% on the average of health contents (HC), being Svenska Dagbladet the one with most publications (3.3%). HC used to be published within the first pages, the median is in page 13 and the main mode in page 4. 81.3% of all contents were written by journalists, and, in 73.6% of all contents, writers used sources of information. Most frequent topics were 25 about cancer, 19 about alcohol, 19 about euthanasia and 19 about sick leave at work. Besides, contents dealt with the following main public health areas: 105 with health management, 100 with health policy and 90 with epidemiology. Newspapers in Sweden are clear ways of delivering health information to the population and they might influence to Public Health. Therefore, it's a need to increase the number of health specialist journalists.

Key words

newspapers, mass media, health promotion, public health, health education.

CONTENTS

1. INTRODUCTION.....	3
The mass media and health.....	3
The press in Sweden.....	4
The role of newspapers in Public Health.....	5
Why are health contents in media relevant for Public Health?	5
2. PURPOSE AND RESEARCH QUESTIONS.....	7
3. METHODS.....	8
Study design.....	8
Material and methodology.....	8
4. RESULTS.....	10
IDENTIFIED ITEMS.....	10
DESCRIPTIVE ITEMS.....	12
Title/subtitle.....	12
Supplements.....	12
Section.....	12
Pages.....	14
Front page.....	15
Author.....	15
Topic.....	17
Specialty.....	19
Journalistic genders and sub-genders.....	20
Sources of information.....	20
Individuals.....	21
Institutions.....	21
Others.....	21
Scientific Journals.....	21
Press agencies.....	23
Illustrations.....	23
5. DISCUSSION.....	23
IDENTIFIED ITEMS.....	23
DESCRIPTIVE ITEMS.....	24
Sections.....	24
Pages.....	24
Front page.....	24
Authors.....	25
Topics.....	26
Specialties.....	26
Journalistic genders and sub-genders.....	26
Sources of information.....	27
Illustrations.....	28
Limitations of the study.....	28
CONCLUSIONS.....	29
ACKNOWLEDGMENTS.....	30
REFERENCES.....	31
APPENDIX.....	34

1. INTRODUCTION

This essay is written on the basis of Health Communication Science which has been defined as a discipline that encompasses the study and use of communication strategies to inform and influence individual and community decisions that enhance health. It links the domains of communication and health, and is increasingly recognised as a necessary element of Public Health (1-3).

Health Communication can contribute to all aspects of disease prevention and health promotion and is relevant in a number of contexts:

- health professional-patient relationships (1),
- individuals' exposure to, search for, and use of health information (2),
- individuals' adherence to clinical recommendations and regimens (3),
- the construction of public health messages and campaigns (4),
- the dissemination of individual and population health risk information, that is, risk communication (5),
- images of health in the mass media and the culture at large (6),
- the education of consumers about how to gain access to the public health and health care systems (7), and
- the development of tele-health applications (8).

The mass media and health

The mass media include press, radio and television broadcasts and several electronic means of communication. There is a greater demand and need for accurate, relevant, rapid and impartial public health information by technical and non-technical audiences, and a growing reliance on mass media as the main source of information (9). Therefore, they are a primary source of health and science information, even for health professionals (10). The public health community usually looks to the media for support, attention and endorsement (11), and they are also seen as an important tool to disseminate health information to the population.

Newspapers are potential communication resources that individuals, families, and organisations can use to meet crucial needs, such as health care. Newspapers are one of the primary sources from which individuals learn about risks (12). In a recent study, it has been seen that newspapers are the most believable media in Sweden and can convey health news and breakthroughs more thoroughly than TV or radio, and more quickly than magazines (13).

A recent study (14) showed that slightly more than one third (36.5%) of health information articles in newspapers contained information to enable readers to take further health action. Distribution of health information through newspapers is a very effective way of reaching the general public. The analysis of the space related to health in newspapers possibly can show how health information is being delivered, and maybe also how the public receives health messages.

The press in Sweden

Newspapers are in Nordic countries seen as a strong weapon to create and disseminate knowledge within the entire population. Therefore analysing what kind of health information is sent to the population is a research topic of great interest.

Sweden is a nation of newspapers and magazine readers (15, 16). In all, nearly 90 per cent of adults in a country of nine million inhabitants read at least one newspaper a day, allocating Sweden near the top of worldwide print media consumption statistics (16). In concrete terms, newspapers are read by 82% of Swedish media consumers (17). Carina Ihlström (18) concluded, in a comparative study among European countries, that the Swedish audience has the largest proportion of senior readers (11.4% readers are over 55 years), and also the largest proportion of subscribers of newspapers, almost 50%. 53.1% of the Swedish readers are between the ages of 16 and 35. Unlike many other countries where morning papers are purchased at newsstands, Sweden's daily newspaper market is dominated by a large percentage of subscribers to morning newspapers that offer early home delivery. According to the Swedish Newspaper Publishers' Association (18), 93 per cent of the daily circulation of morning papers is delivered to home subscribers.

This large amount of Swedish readers makes newspapers a powerful way to deliver health information which is, in terms of increasing knowledge, one of the crucial steps to change behaviour (19).

A number of morning newspapers have a significant geographical spread across the nation such as Dagens Nyheter (politically independent liberal, daily circulation in 2004: 363.400) and Svenska Dagbladet (politically independent conservative, daily circulation in 2004: 179.200), two of the larger morning papers, both published in Stockholm and distributed across the country. Similarly, Göteborgs-Posten (politically liberal, daily circulation in 2004: 246.000), published in Göteborg, in the west of the country, and Sydsvenska Dagbladet (politically liberal independent, daily circulation in 2004: 135.600), published in Malmö, are both also widely distributed (16).

Dagens Industri (politically liberal independent, daily circulation in 2004: 116.700) is the largest daily business newspaper in the country. In addition, there are countless morning papers which target a local readership, and in many instances are published only on weekdays (16).

The evening papers, like Aftonbladet (politically independent social democrat, daily circulation in 2004: 444.100,) the biggest selling newspaper in Sweden and Expressen (politically liberal, daily circulation in 2004: 342.100) are the only true national titles. While these newspapers are commonly referred to as "evening papers" their first edition of the day is available before noon. These titles present the news in the strict tradition of tabloid journalism, where sport, celebrity and sensational news are provided in abundance (16, 18).

The role of newspapers in Public Health

One of the definitions of 'Public Health' was formulated by Acheson (20) in 1987, "Public Health is the art and science of preventing disease, promoting health, and prolonging life through organised efforts of society". Promotion and prevention are the most principal goals, and in order to reach them, health information is needed. On the other hand, the mass media has the main goal of informing, and reach the largest amount of population at the same time. For this reason mass media are considered as an important way to make the population informed about health.

One of the concerns with influence in Public Health is the media itself (21). The media may have both positive and negative influences on Public Health. Unhealthy habits like 'fast food' are seen daily in advertisements or films, and this represents a negative influence in the health of the population. But on the other hand, the media may have a positive influence on health through health campaigns, such as the HIV/AIDS prevention campaigns, etc.

Newspapers often deal with health issues in different ways. A health content analysis is a useful tool to know how media deliver health messages and the way in which population receive this health information –amount of space related to health issues and formats of this space as articles, editorials, letters, advertisements, visual references, graphics, etc (23).

Why are health contents in media relevant for Public Health?

DeFoe and Breed (24) have written: "The media like health material as a subject, and the field of public health has a lot of material to fill the 'news-hole'. These two researchers document several empirical studies which underscore this conclusion, quoting one authority who estimates that almost 25% of all articles in daily newspapers have at least some relation to health. This review addresses the question of health information and reporting in the mass media, focusing on its accuracy and on some researchers' ideas for improving the quality of health information dissemination.

In fact, when the public receives information in the form of news from the media, they are always relying on a journalist to synthesize and interpret the information for them. The journalist, it should be remembered, unlike the medical and health professional, is neither educated in the specific scientific subject matter nor in the process by which knowledge is acquired. The mass media are motivated by those factors which will sell their product. What scientific information the public is more likely to receive, as a result, is that which is interesting and entertaining, even at the expense of accuracy (24). Another consideration is that journalists, both print and electronic, must work with time constraints and simply don't have the leisure to ruminate about the results of a study and create a lack of accuracy in the content.

Regarding advertising, newspapers deliver this type of messages to the public. One of the biggest problems in the education of the public is, unfortunately, the sophisticated ways in which advertisers use the mass media to market acknowledged unhealthy products. In some cases, market segmentation advertising (targeting a specific fragment of the population for a message) can have adverse effects on the public's health. Advertisers, of course, have long sent mixed messages to consumers, appealing on one side to what they see as a universal desire to be “hip” or “cool”, and on the other side, encouraging the public to take care of themselves and “eat healthy” (24). Advertising should be well analysed in every country by the Public Health Insitutions in order to control unhealthy habits. Several countries have already limited certain products advertising, such as tobacco and alcohol.

Another point of particular interest in Public Health is to analyse who is behind the health content. In mass media, staffs are mostly communication professionals – journalists, designers, photographs, public relations officers, etc. Some of them occasionally deal with health news, but are they trained to work with this information? Do they have some knowledge about health issues and concepts? This is a common problem in communication campaigns and media when dealing with health. Much medical news is told by reporters without any particular training in, or knowledge of, health issues. They are not specialised health or science journalists. According to Jackson and Duffy (25) in the US, only about 10% of the 1650 daily newspapers in the mid 1980’s employed science writers. In 1996, Tom Wilkie, science editor of The Independent, noted that only eight full-time employees worked as health/medical reporters in national daily broadsheet newspapers in Great Britain. This originates conflicts in priorities and interests between mass media and public health (11). Differences in priority are shown in the following table:

Mass Media Objectives	Public Health Objectives
To entertain, persuade, or inform	To educate
To make a profit	To improve public health
To reflect society	To change society
To address personal concerns	To address societal concerns
To cover short-term events	To conduct long-term campaigns
To deliver salient pieces of material	To create understanding of complex information

Table 1. Differences in objectives between Mass Media and Public Health. (11)

Another problem could be the conflict in focusing the interests between health professionals and mass communication practitioners. There are also political interests,

and health may be used for any political reason (27). As Atkin (11) wrote, there are different interests between professionals from both sectors which are shown in table 2.

Mass Communication	Health
Events	Processes
Individuals (anecdotes)	Groups (aggregated data)
Speculation	Verification / Falsification
Clarity	Uncertainty
Simplicity	Qualification
Conflict	Consensus

Table 2. Different interests between mass communication and health professionals.

These both professionals are needed in order to create an effective communicational intervention, so the key point is not to fight against the other one, but to create a consensus. A consensus is necessary in order to formulate a common goal between both professionals.

2. PURPOSE AND RESEARCH QUESTIONS

The purpose of this essay is to analyse the space related to health that is found in the Swedish newspapers, and to discuss what information the readers consume about health.

Few studies have been done in this field (23, 27). When facing this problem the main task is to categorise and identify the kind of health information appearing in national Swedish newspapers. The discussion of the results will hopefully bring about a better understanding of how health information is represented and used in the media and how it might affect Public Health.

This essay will attempt to answer the following questions:

- In which formats and ways does the Swedish population get health information from newspapers?
- What are the main characteristics of the health content in Swedish newspapers?
- What is the structure, content and amount of health information of Swedish newspapers?
- How much space in newspapers is related to health?
- Who writes the health information and what types of sources are used?
- What kind of influence has the newspapers (the mass media) in Public Health?

This could be the first step for planning further research into the evaluation of the effects of media on public health and also about quality or accuracy in health contents (HC). Another research topic arising from this study is the relation between the culture and level of health in the country and the topics published in newspapers, as well as the comparison of these results with those from low income countries.

My personal motivation for this work is based on my specialisation in “Health Communication”. I have already completed a Bachelor in Health (Physiotherapy) and a Master in Communication Sciences. At the moment I am a PhD student dealing with this discipline.

3. METHODS

Study design

This study is based on an observational, cross-sectional, inductive reasoning and quantitative scientific approach (28). The aim is to observe and describe the HC from the newspapers by an inductive reasoning which is the process of arriving at a conclusion based on a set of observations. This is a cross-sectional study which consists in selecting variables of interest in a sample of newspapers that are assayed once and determining the relationships between them.

Material and methodology

First, in order to build a scientific background, the latest research results about Nordic communication and health issues were gathered from NORDICOM (Nordic Information Centre for Media and Communication Research). A larger review was done about previous research focused on health information in Nordic media.

The sample was constituted by daily editions from the three major Swedish newspapers:

- Dagens Nyheter (DN).
- Svenska Dagbladet (SvD).
- Göteborgs Posten (GP).

The period of time of the sample was one month (31 days) from the 11th of March to 11th of April 2005, both included, so it was constituted by 90 newspapers which were printed out during the same period. The 25th of March was Easter and it was bank holiday, so there were not printed editions of the newspapers that day.

It was used an analytical framework containing certain variables or items that were studied and had been previously validated and used for similar studies in Spain (23, 27). A data base was built through the software Microsoft Access version XP. Data collection was constituted from records, and based in an observational model that consists of a carefully review of these newspapers to pick out everything related to health. Analysis of data was done with the software SPSS 12.0. The unit of the analysis

is the health content being defined as all material related to health including text, graphics, tables, etc. The classification of the contents corresponds to the one previously used. The variables selected for analysis are in Figure 1.

During the discussion, another similar study (27) based in Spanish newspapers was used to compare these results with those from another European country.

There were not ethical considerations involved in this study.

- Identified items:
 - Newspaper*
 - Date*
 - Total number of pages*
 - Health content (yes/no)*
- Descriptive items:
 - Page*
 - Title*
 - Subtitle*
 - Author (name and position)*
 - Section*
 - Supplement (yes/no)*
 - Front page (yes/no)*
 - Total space occupied*
 - Topic*
 - Specialty*
 - Journalistic gender (information, advertising, interpretation, opinion, humour).*
 - Journalistic sub-genre information, short, news, report, column, interview, comment, editorial/ledare, article, cronic).*
 - Sources of information (individual, institution, press agency, scientific journal, other).*
 - Illustration (photography, infography, retrait, map, graphic)*

Figure 1. List of the variables used for the analysis.

4. RESULTS

Identified items

In 9767 reviewed pages, the health content occupied 238.9 pages, which corresponds to the 2.4% of the total.

Newspaper	Total number of editions	Total number of pages reviewed	Health content in the total number of pages
DN	30	3598 (36.8%)	65.2 (1.8%)
GP	30	3323 (34.1%)	78.5 (2.3%)
SvD	30	2846 (29.1%)	95.3 (3.3%)
TOTAL	90	9767	238.9 (2.4%)

Table 3. Editions, pages reviewed and health content.

Thirty samples were analysed from each newspaper. DN is the newspaper with most published pages (36.8%). In the following analysis, a unit of health content corresponds to each single space analysed (article). Pages with health contents (HC) correspond to the sum of all spaces occupied with HC. Concerning the size of the health content, 1 corresponds to a full page and 0.5 to a half page.

Newspaper	Sum of units of HC analysed	Sum of pages with HC analysed	Size on average of the health content
DN	161 (25.9%)	65.1 (27.3%)	0.4 (0.01-4)
GP	227 (36.5%)	78.5 (32.9%)	0.3 (0.01-3.7)
SvD	233 (37.6%)	95.3 (39.8%)	0.4 (0.01-2)
TOTAL	621 (100%)	238.9 (100%)	

Table 4. Data analysed.

SvD published most units of health content (233) and also dedicated most space to health with 95.3 full pages. The average of a health content was approximately 0.4 that is less than half a page. The largest health content was found in DN which occupied 4 full pages. A total amount of 238 pages were full printed with health related contents which means that on the average, in all the space published in that period, 2.4% covered health information while 97.6% treated of other topics.

This analysis of the health content of the three newspapers studies is summarised in the following diagrams (Figures 2, 3 and 4).

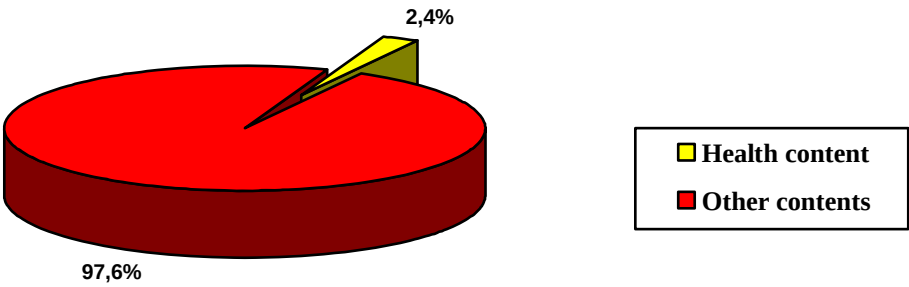


Figure 2. Health related content in the total pages.

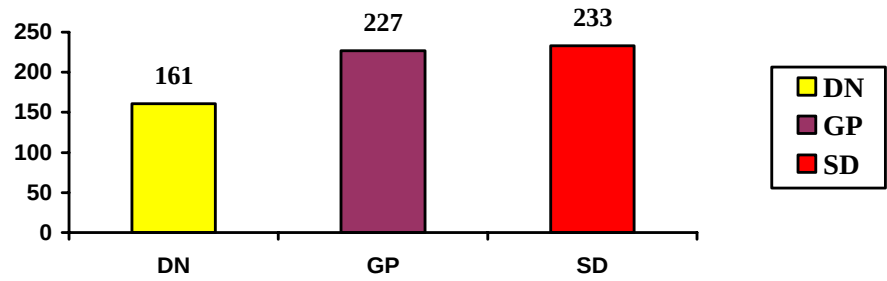


Figure 3. Health content units that were found in each newspaper.

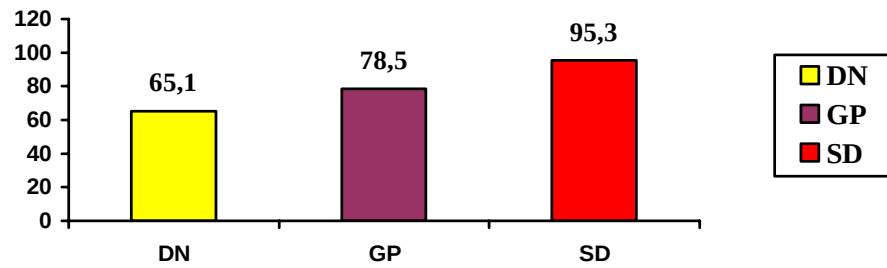


Figure 4. Sum of full pages covered by health content.

Descriptive items

Title/ subtitle

The 100% of contents have a title/heading and 21.4% of these also have a subtitle/subheading.

HC	Title / heading	Subtitle/subheading
621	621	133 (21.4%)

Table 5. Titles and subtitles reviewed.

Supplements

Supplements are those “special” parts in newspapers that are added to the daily editions and are habitually focused on specific topics, such as economy, culture, sport, health and/or illness. The following table corresponds to supplements from the 3 newspapers. Some of the topics of the supplements also have daily sections inside the general editions. 149 contents were found in these supplements (24% of the total content units) and are shown in table 7:

Ekonomi	93
Kultur	75
Näringsliv	75
Hälsa-sjukvård	68
Söndag	7
Forskning och Näringsliv	3
DN på stan	1
Sport	1

Table 6. Sum of health contents enclosed in supplements.

Section

Newspapers are divided in diverse sections where all contents are placed. Each newspaper has its own list of sections which varies among others. The HC have been classified regarding the sections where were placed. It shows which sections are the most used for HC and also can explain some relations between health and other disciplines regarding to the nature of the section. The following table illustrates those sections in each newspaper where HC were found.

<i>DN</i>		<i>SvD</i>		<i>GP</i>	
Sverige	38	Nyheter	113	Inrikes	41
Familj	18	Annon	22	Göteborg-Västsverige	20
Stockholm	14	Helgvetenskap	15	Ekonomi-Politik	18
Läsarnas	12	Utrikes	15	Göteborg	16
Ekonomi	11	Others	11	Utland	13
Världen	11	Syn punkt	8	Others	11
Ledare	10	Familj	7	Konsumet	9
Others	8	Världen	7	Västsverige	9
Hälsa	6	Brännpunk	6	Söndag	8
Vetenskap	4	Ledare	6	Familj	7
Back-front	3	Helg	5	Fria ord	7
Insidan	3	Idag	5	Hälsa	7
Konsumet	3	MA Bra	4	Ledare	7
Sverige Politik	3	VetenskapHelg	3	Hjälpfonder	6
Vard och Hälsa	3	Back-front	2	Leva	6
Advertising	2	Front page	2	Vetenskap	6
Debat	2	Under Strecket	2	Namn	5
Kultur	2			Back-front	4
Scen	2			Lördag	4
Sport	2			Mandag	4
				Debatt	3
				Experthjälp	3
				Onsdag	3
				Reportage	3
				Fredag	2
				Hälso-kroppsvard	2
				Tjänster	2

Table 7. Sections where HC appeared in each newspaper.

Pages

In the following table is shown in which pages the health content appears. The page number one is the front page which is analysed in the next paragraph. The median is in page 13 and there is a mode in page 4 (see table 8). The distribution of the HC in the pages shows a bigger amount of HC in the first pages (see figure 5).

Median	13
Mode	4
Range	2 - 98

Table 8. Statistics for the number of page of the health content.

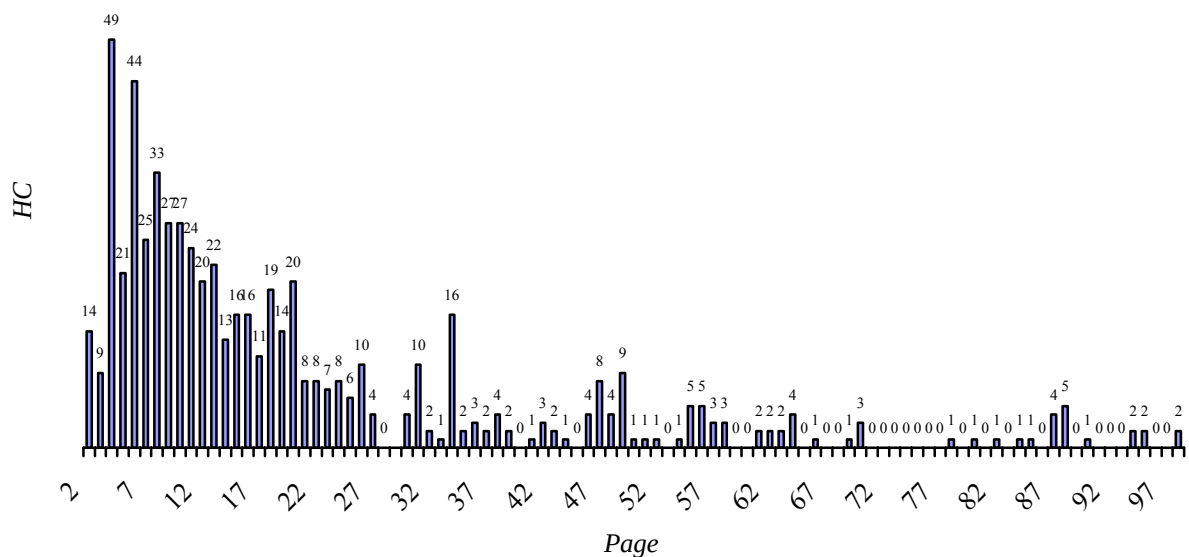


Figure 5. Distribution of HC in the pages of the newspapers.

Front page

Front page is the face of the newspaper and usually present the main news that is broader developed inside. 89 (14.3%) HC previously appeared on the front page.

Author

463 HC were signed and 158 were not (almost from advertising). The following table specifies the professional background of the person who signed the health content when he/she expressed his/her profession besides the name. When the author just signed with a name, he/she was supposed to be a journalist.

Professional background	Signed contents	Percentages (%)
Journalists	376	81.3
Health journalists	27	5.8
General population (readers)	15	3.2
Professors, lecturers, researchers	10	2.2
Health professionals	6	1.3
Politicians	6	1.3
Others	23	4.9
Total signed HC	463	100

Table 9. Signed contents

Beside these signed HC, there were also HC from press agencies (TT, AFP and Reuters). The authors and press agencies publishing two or more HC are listed in the following table 10. A full list of these HC can be seen in the appendix.

DN	
TT	19
Kari Molin	5
Anna Bodin	4
Gunilla Eldh	4
Johan Falk	4
Monika Langlet	4
Astrid Johansson*	4
Georg Cederskog	3
Staffan Kihlström	3
Kjell Nilsson	3
TT-AFP	2
Per Luthander	2
Maria Nordström	2
Malin Nordgren	2
Malin Ekmark	2
Cecilia Jacobsson	2
Ann Persson	2
Ann Gustafsson	2

*Astrid Johansson is named as a “health writer” and works for DN.

GP

TT	59
Lasse Andree	10
CG Claesson	6
Christer Lövkvist	5
Karin Mattisson Askerup	5
Peder Svensson	4
Sara Rosén	4
AFP	3
Roland Johansson	3
Anna Lena Wallström	2
Britt-Marie Mattsson	2
Madeleine Sahlman	2
Maria Johansson	2
Maria Sköld	2
Markus Lindberg	2
Reuters	2
Sven Ullgren	2
Viveca Bladh	2

SvD

Inger Atterstam	24
TT	20
Fredrik Mellgren	8
Anna-Lena Haverdahl	7
Elisabeth Tysk	7
AFP	6
Anna Careborg	5
Anna-Karin Storwall	5
Karin Henriksson	5
Maria Wahlberg	5
Matilda Hanson	4
Susanna Baltscheffsky	4
Christina Wahldén	3
Claes Reimegård	3
Helena Kämpfe Fredén	3
Katrin Krantz	3
Reuters	3
Tommy Öberg	3
Anna Asker	2
Bengt Jonsson	2
Björn Malmström	2

Charlotte Wendt	2
Dan Nilsson	2
Direkt	2
Erik Sidenbladh	2
Johan Taubert	2
Karin Thurfjell	2
Klas Andersson	2
Peter Palmkvist	2

Table 10. Authors and press agencies who wrote the HC divided by newspapers.

Topic

The following table shows the main themes in the HC, which were repeated at least three times:

Alcohol issues	19
Euthanasia	19
Sick leave at work	19
Swedish health care and system research	17
Health centers announcements	14
Youth health	13
Drug Addictions	12
Kobra bit alarm and prevention	12
Pharma-industry	12
Influenza	11
Patients rights and needs in health care	11
Tsunami health consequences	11
Political issues in health	10
Dental health	8
Elderly	8
Foundation in lung and heart diseases	8
Red Cross	8
Traffic accidents	8
Escapes from psychiatric houses	7
HIV	7
Medical mistakes	7
Physical activity and health	7
Alzheimer	6
Genetics	6
Gynaecology	6
Psychiatry issues	6
Allergies	5
Hearing issues	5
Medical doctors events	5
Nutrition	5
Vitamins	5
Patients searching for a health research	4
Private healthcare	4
Smoking	4
Waiting time list	4
Abortion	3
Births	3
Diabetes	3
Hypocondry	3
New hospital opened	3
Research investment	3
Rheumatisms	3
Vaccines	3

Table 11. Topics of health contents.

Specialty

Certain Public Health interest areas were identified from the literature to categorise the topics of HC found in the newspapers and their relation to Public Health Sciences. The areas appearing three or more times were rated in the following list:

Health management	105
Health policy	100
Epidemiology	90
Health communication	76
Health research	74
Disease prevention	54
Health promotion	35
Bioethics	31
NGO's	13
Health profession	10
Psychology	8
Nutrition	6
Audiology	3
Health economy	3
History of health	3
Pharmacology	3

Table 12. Sum of HC by Public Health specialties.

It can be seen that the areas of “health management” and “health policy” are represented by a wide number of topics which allocate them in the top of the list. Regarding Public Health interest areas, the study points out the high interests in areas related to Health Management (105), such as health services and quality, waiting lists, private health services, security in psychiatric inpatient hospitals, trade unions, etc. Health policy (100) is also an interesting specialty to write about in newspapers, such as sick leave policies, tobacco and alcohol taxes, political parties’ proposals about certain health policies, medicines sales with/without prescription, etc.

Concerning the other areas, Epidemiology (90) covers subjects such as avian-flu, AIDS, traffic accidents deaths, alcohol and tobacco consumption, youth health, etc. are widely found on the papers. Health communication (76) corresponds to advertisements of non-governmental organisations (NGO's), health centres, health organizations, medicines, etc. Health research (74) makes reference to vaccines, patients need for an experiment, genetics, results from journals, etc. Disease prevention (54) is another main Public Health interest area that newspapers dealt with during the selected period of this study, such as alcohol health consequences, HIV contagious, main causes of traffic accidents, anorexia and bulimia, influenza vaccine, drug addictions, etc.

Journalistic genres and sub-genres

The journalistic gender and sub-gender make reference to the nature of the content related to Communication Science. The gender shows the primary nature of the content while the sub-gender explains the format of presentation of the gender.

Journalistic genre.

Information	411
Advertising	89
Interpretation	60
Opinion	57
Humour	4

Table 13. Journalistic genre of HC.

Journalistic sub-genre.

Information	159
Short	145
New	135
Report	40
Column	21
Interview	20
Comment	12
Ledare	12
Article	11
Cronic	4

Table 14. Journalistic sub-genre

Sources of information

457 or 73.6% of the HC used one or more types of sources of information in order to collect data. Writers used different kinds of sources of information. These sources were categorised in:

- Individuals: they represent the people with different backgrounds, such as health professionals, professors, politicians, patients, etc. (see table 16).
- Institutions: they represent to organisations that were used directly in writing the HC.
- Others: here is included other types of sources, such as web sites that the writer visited to obtain the information, other mass media, etc.
- Scientific Journals: they include scientific papers where research results were published such as Science, The Lancet, etc.
- Press agencies: they are those communication companies that sell news to the mass media such as TT, Reuters and AFP.

In the following tables (15-20) are presented what sources were found within the HC.

Individuals	345	60,6%
Institutions	98	17,3%
Others	73	12,9%
Scientific journals	30	5,3%
Press agencies	22	3,9
Total	568	100%

Table 15. Sources of information used in the HC.

a. Individuals

Health professionals (physicians, nurses...)	95
Professors/project leaders	95
Heads of Health Institutions	76
Politicians	30
Swedish ministers	18
Journalist	15
Consumers/patients	7
Police officers	5
Economist	4
TOTAL	345

Table 16. Individuals as sources of information

b. Institutions

Red Cross	13
WHO	13
Cancer foundation	11
Various health centers	11
Heart and lung foundation	8
Foundation for cancer in children	7
Karolinska Institute	7
National Board of Health and Welfare	5
Foundation for Alzheimer	4
Sahlgrenska university hospital	4
SBU	3
HSAN	2
JK Foundation	2
NMCT	2
Sanofi-Aventis	2
Sophiahemmet	2
Sverige Hälsan	2
TOTAL	98

Table 17. Institutions as sources of information.

c. *Others*

Among the sources, some writers used the institutions mentioned before as sources, but through their websites. These websites are therefore quoted in the following list.

www.redcross.se	10
SvD	7
Sveriges Radio	6
www.barcancerfonden.se	6
www.cancerfonden.se	6
DN	5
Normal readers	4
www.alzheimerfonden.se	4
Expressen	3
Helsingbors Dagblad	3
Näring och hälsa (book)	3
Sverig TV	3
Uppsala Nya Tidning	3
www.jk-fonden.se	3
www.sbu.se	3
BBC news	1
CNN	1
The daily Telegraph, british newspaper	1
The Times	1
TOTAL	73

Table 18. Other sources of information.

d. *Scientific Journals*

Nature	6
The Lancet	5
BMJ	3
JAMA	3
PNAS	3
Science	3
Cancer research	2
Acta Psychiatrica Scandinavica	1
Annals of Internal Medicine	1
Cell	1
Journal of Alzheimer Disease	1
Journal of the National Cancer Institute	1
TOTAL	30

Table 19. Scientific journals as sources of information.

e. Press agencies

TT, Reuter and AFP sold 114 HC to the newspapers (see table 10), but TT and Reuters were also used as sources of information.

TT	20
Reuters	2
TOTAL	22

Table 20. Press agencies as sources of information

Illustrations

Illustrations include different formats and are enclosed in some of the contents in order to provide clarification. 621 HC (53.6%) included one or more of the following types of illustrations:

Format	n	%
Photograph	202	52.9
Infograph	125	32.7
Graphic	32	8.4
Map	13	3.4
Portrait	10	2.6
TOTAL	382	100

Table 21. Illustrations enclosed in the HC.

5. DISCUSSION

The discussion is focused in the previous results and certain theories that were pointed out in the introduction chapter.

Identified items

Swedish newspapers publish diverse types of HC. In this study, 2.4% of all the contents were related to health. A previous study in Spain found 2% of health content in national newspapers. Other studies (23, 27, and 29) showed that HC get little space in newspapers, however readers take it in better than the other most common topics, such as economy, society, etc. Here is the big value of HC to inform the population about health.

SvD is the newspaper that filled most space related to health and published more units of HC during the study period. However, SvD is less read in Sweden if compared to DN and GP. In global terms, the selected newspapers together are daily read by 788600 people (16) or even more due to the fact that subscriptions are usually to households or working places, which means that the newspapers may be read by much more people. This is the Swedish population that was able to receive the health content published.

Official statistics from September 2005 (26) show that Sweden has a population of 9,039,143 inhabitants. This means that at least 8.7% of the Swedish population was exposed to this HC, which points to the importance that newspapers have for Public Health in terms of delivering health information. This percentage is probably much higher, since newspapers are often read by more than one person. Anyway, a ratio of approximately 1 person per 10 in the general population daily received these HC, and if it is considered that not all age ranges of Swedes are equal readers, the HC are best targeted to the adult population.

The quality and accuracy of this HC should be well revised in all mass media, which get more relevance when dealing with health content in order to avoid negative influences on the population' health. Research on this subject is needed to clarify the level of accuracy and quality in HC published in the mass media.

Descriptive items

Sections

Regarding the sections, it was the national section "Sverige"/"Inrikes" or the regional one, which was most filled with HC, if compared to others. The following sections about economy and politics are curiously in high positions. Mass media are usually influenced by different interests (11), and politicians or Pharmacy companies could

have interests in which HC are published (27) and which are not. All these point obviously out conflicts of interests between Mass Media and Public Health.

Pages

Results obtained on what pages the HC is published give us an idea about the importance of the content. The median is page number 13, and page 4 is the major mode. The main news, those with most relevance for the journalists, is usually published on the first pages (27). On this basis, this study confirms the high importance that journalists give to HC.

Front page

HC published on the front page has been a useful way to observe the importance that was given by editors or those who decides the front page content. 89 HC were published on the front page besides the deeper content inside the newspaper. It means that 14.3% of HC were given a certain level of importance by editors or by those who decide the front page content. In a similar study in Spain (27), 10% of all HC appeared previously published in the front page. Besides, the HC are allocated in the first pages which confirm even more the importance given to HC by journalists.

Authors

As said before in the introduction, those who write about health in newspapers are usually journalists with a general background (3, 11, and 27). They have a high knowledge of Communication but usually not of Health or Science, which is required to properly deal with health news and information. In this study, journalists wrote 81.3% of the signed HC, and just 5.8% were written by health specialised journalists. It's also interesting to look at the small amount of HC signed by those who play an important role in health, such as health professionals (1.3%), professors and researchers (2.2%), and the general population (3.2%). In addition, politicians wrote about health issues (1.3%) that could enclose some political interests.

TT is a press agency and wrote 19 HC for DN. Journalist Kari Molin (5) wrote more contents about health in DN during the selected period. Journalists Anna Bodin (4), Gunilla Eldh (4), Johan Falk (4) and Monika Langlet (4) wrote one health content per week on the average. Journalist Astrid Johansson, who wrote also four HC, signed as a "health writer". DN recognised one journalist as specialist in health and six journalists who wrote an approximately average of one health content per week.

GP has a different distribution of writers about health. TT signed 59 HC. Journalist Lasse Andree wrote 10 HC, 2.25 per week, and although he did not sign as a "health writer", he's considered to be specialist journalist in health. There are also other journalists who wrote widely about health, such as CG Claesson (6), Christer Lökvist

(5), Karin Mattisson Askerup (5), Peder Svensson (4) and Sara Rosén (4). Therefore, GP has six journalists who wrote an average of one or more HC per week.

The case of SvD varies because, although journalist Inger Atterstam does not sign as a “health writer”, she is the journalists who wrote most about health during the selected period of study. Indeed, she wrote 24 HC, an average of six HC per week. SvD seems to be the newspaper with most health specialised journalists. Indeed, SvD has 11 journalists who wrote an average of one or more HC per week, such as Fredrik Mellgren (8), Anna-Lena Haverdahl (7), Elisabeth Tysk (7), Anna Careborg (5), Anna-Karin Storwall (5), Karin Henriksson (5), Maria Wahlberg (5), Matilda Hanson (4) and Susanna Baltscheffsky (4). SvD is the newspaper that wrote most HC and shows a clear correlation between the amounts of health specialised journalists and HC.

Summing up, SvD seems to be the newspaper with most specialised health journalists. On the contrary, DN seems to have fewest specialised writers, although it is the only newspaper where a journalist signs as a “health writer”.

Topics

The topics of HC are very diverse and different factors influence them. “Cancer”, “alcohol issues”, “euthanasia”, and “sick leave at work” were the most common topics about health during the selected period. Cancer is an important health problem in occident on terms of morbidity and mortality. Although Sweden has strong regulations on alcohol sales and taxes, it seems to be still a problem of interest in the country, at least during the period of the study. Euthanasia has been a normal theme of interests in many countries in the last years. It illustrates the relevance of Bioethics in relation to the advance of Health Sciences.

Alcohol related issues and sick leave have been topics of interests for Sweden during that period. They let us see how others factors coexist within HC, such as economics and politics. There are other topics that make reference to latest events in the country, such as “Cobra bit alarm and prevention”, “avian influenza” and “health consequences after the Tsunami”. These may vary if the same study had been made in another period, because they depend on the current news and are categorised like “temporal”. On the other hand, there are other topics that last longer in newspapers and here have been categorised like “permanent”. Within this study this question couldn’t be answered, but if comparing with similar studies (23, 27), they found out similar topics like health care and system research, pharmacy industry, patients rights and needs in health care, physical activity issues, smoking habits, dementias and elderly population.

Specialties

“Health management”, “health policy” and “epidemiology” were the most frequent public health specialties during the selected period. These seemed to be the most

interesting public health areas for journalists. Political interests might be seen as an influential factor in both “health management” and “health policy”.

A wide range of factors, such as culture, political and economical influences, might motivate journalists to write about certain topics; in addition, their priorities and interests differ from Public Health Sciences (11, 25). It is necessary to find a consensus between communication and health professionals in order to improve effectiveness, accuracy, and quality in HC.

Journalistic genres and sub genres

The journalistic genres and sub-genres allow knowing the format of HC. The genre “information” and sub-genres “information”, “short” and “new” are the most common and their purpose is to give a new knowledge to the population. Therefore, it is rather important the accuracy and the evidence based in HC when informing the readers about a specific health issue.

Sources of information

Individuals are the main source of information (60.6%) used by journalists to write about health. Health professionals (95) and researchers (95) are the most common source of information, but also heads of health institutions (76), politicians (30) and ministers (18) play an active role as consultants in newspapers. It is a good sign to observe that health professionals and researchers are at the top in the list of individuals, but we must be concerned that only 190 of 621 contents used them as sources. It means that the 30.5% of all the HC have health professionals and researchers opinions. Nevertheless, on the other hand, we have heads of health institutions, politicians, and ministers that clearly might have some interests behind the health content. In 124 (19.9%) of all contents, journalists used these possibly influenced opinions to write about health. The use of certain politicians as sources might reveal political interests of newspapers.

Institutions were the second most used source of information (17.3%) in the HC. International institutions, such as Red Cross and World Health Organization (WHO), were used as sources of information in 13 times each. It shows the relevance given to their opinions in themes related to health if compared with some other national institutions. Within these national institutions, information from foundations, such as the Heart and Lung Foundation (8), the Foundation for Cancer in Children (7) and the Foundation for Alzheimer (4) seem to create more information for publishing in newspapers than other well-known national institutions such as the Karolinska Institute (7), Sahlgrenska University Hospital (4), the National Board of Health and Welfare (5), etc.

It has been interesting to observe that other sources of information (12.9%) are mainly mass media, such as web sites of the different institutions, newspapers, radios and televisions, both national and international channels.

Press agencies are those companies that sell news to the mass media. It could be seen in the table 10 that TT, AFP and Reuters sold 114 HC, however they were used in 22 times as sources being TT the most common source among press agencies (20) and AFP was not used in such way (see table 20).

The use of scientific journals (5.3%) as sources of information is the most evidence based and accurate source. However, the percentage of the total of sources of information is apparently low if compared for instance with politicians. It has been clear that during the analysis period the interests of journalists prevailed over those from health professionals and/or institutions (3). From a public health perspective, information from scientific journals should be one of the main sources used by journalists when writing about health.

Illustrations

53.6% of all HC units used one or more illustrations to give graphical information to the reader. Half of illustrations during the selected period were photographs (52.9%), followed by infographs with 32.7%. It is a good sign to observe that more than half of all HC had some type of illustration, which helps readers to understand the message much better, a necessary factor to increase the effectiveness in health communication (30).

Limitations of the study

In order to ensure the validity, assessment of content, construct and criterion (28), the analytical framework used to obtain the data was used in previous research (23, 27). Nevertheless, it might have some errors due to cultural and linguistic factors. The data base had the items in the Spanish language and the translation to English did not meet scientific requirements, being a “free translation”.

The author of this essay, having previously made a similar study of Spanish newspapers (27), taken a health bachelor, a master in communication and many courses within the field of Public Health, can be considered as a skilled reliable observer of health communication. In order to overcome the language barrier, he did an extra training in the Swedish language at “Institutionen för svenska språket” at the University of Gothenburg. Besides, a content validity test was performed in order to avoid loss of data due to linguistic reasons. It consisted of choosing a previously trained Swedish observer, who reviewed five editions of newspapers, which had been beforehand reviewed by the main observer. The results showed no differences between both reviews.

Regarding the reliability, the study would be reliable if the factor of time would not exist. This study is limited to a certain period. Therefore, these results are valid only for the period between 11th of March 2005 and 11th of April 2005. This is due to the variation of news that the mass media daily experience. This is a clear limitation of the study, but in order to minimize the importance of it, the period was extended as much as possible (one full month or thirty-one editions). However, stability or test-retest cannot be achieved by this study because it cannot be done in different dates and assure the same results. But comparing this study with a similar one (27), several general similarities have been found, which give a certain reliability to the results.

6. CONCLUSIONS

1. In this study, it has been shown that editors, journalists or those who decide the contents and placing give a high importance to health contents.
2. Svenska Dagbladet is the newspaper with the most health contents and also the most specialised health writers, which means a correlation between both of these facts.
3. Experts and politicians play an important role as sources of information and as writers of health contents. This might be an influential factor in such contents.
4. Getting readers informed is the main purpose of the health contents in newspapers due to the great use of the journalistic genre of information.
5. Individuals, such as health professionals and professors, are the most used sources in the health contents. Nonetheless, politicians are also used as sources of information by journalists, which increase the risk of political interests behind the health content.
6. Health contents usually use illustrations which increase the readers understanding in these contents and effectiveness of the health message.
7. There were found few health specialist journalists. Therefore, it is a need to increase the number of health specialist in order to secure accuracy in the health contents.
8. Further research is needed on evaluating the quality of the health content.

7. ACKNOWLEDGMENTS

I would like to thank the following people for their help on this essay.

I would like to express my gratitude to my principal supervisor, Prof. Runo Axelsson, for his carefully and great comments and suggestions on this essay. I appreciate his vast knowledge and skill in many areas, and his assistance in writing this essay, which have on occasion made me "GREEN" with envy. He provided me with direction, support and became more of a mentor and friend, than a professor.

I also wish to acknowledge to my assistant supervisor Dr. Jan Strid, for his guidance and support with key suggestions, and for without whose motivation and encouragement I would not have considered a MPH in Health Communication.

A very special thanks to Alexis Quintana-Sainz for his suggestions for, and provision of the materials evaluated in this study and support along the way. Appreciation also goes out to José David Pérez and Maria Jansson for their help with translations and grammar support.

To the EK family, my dear Swedish family, for their support, provision of materials, help with the review process and with my knowledge of the Swedish culture.

To all administrative and auxiliar staff of The Nordic School of Public Health, specially to Anette Johansson, Rose Wesley-Lindahl, Inger Skoglund and Kirsi Gomes for their hospitality and neverending patience with me.

To all the lecturers and colleagues, that I fortunately met during my education in the Nordic School of Public Health, for their kind hospitality and knowledge sharing with me.

8. REFERENCES

1. Making Health Communications. Washington, DC: Work.National Cancer Institute, 1989. Pub. No. NIH 89-1493.
2. Piotrow PT, Kincaid DL, Rimon JG. Health Communication. Westport, CT: Praeger, 1997.
3. Jackson LD, Duffy BK. Health Communication Research. Westport, CT: Greenwood, 1998.
4. Science Panel on Interactive Communication and Health. Eng TR and Gustafson DH, eds. Wired for Health and Well-Being: The Emergence of Interactive Health Communication. Washington, DC: HHS, 1999.
5. Northouse LL, Northouse PG. Health Communication: Strategies for Health Professionals. 3rd ed. Stamford, CT: Appleton & Lange, 1998.
6. Maibach E, Parrott RL. Designing Health Messages. Thousand Oaks, CA: Sage Publications, 1995.
7. Ray EB, Donohew L, eds. Communication and Health: Systems and Applications. Hillsdale, NJ: Lawrence Erlbaum Associates, 1990.
8. Freimuth VS, Stein JA, Kean TJ. Searching for Health Information: The Cancer Inform Service Model. Philadelphia, PA: Univ. of Pennsylvania Press, 1989.
9. Statement of the Planning Meeting to Develop a European Health Communication Network. London: WHO, Regional Office for Europe, 1997.
10. Geller G, Tambor ES. Houseofficers' reactions to media coverage about the sequencing of the human genome. *Social Scientific Medicine* 2003;56(10):2211-20.
11. Atkin C, Wallack L, eds. Mass Communication and Public Health. Newbury Park, CA: Sage Publications, 1990.
12. Brittle C, Zint M. Do newspapers lead with lead? A content analysis of how lead health risks to children are covered. *Journal of Environmental Health* 2003;65(10): 17-22.
13. Making Health Communication programs work. A planner's guide. Information Projects Branch Office of Cancer Communication. National USA Cancer Institute: 2001.

14. Geller G, Tambor ES. Houseofficers' reactions to media coverage about the sequencing of the human genome. *Social Scientific Medicine* 2003 May;56(10):2211-20.
15. Hagström B. *Svensk sjukvård I och under press*. Lund: Studentlitteratur, 2002.
16. Hambræus T. Web: http://www.sweden.se/templates/cs/Article____12037.aspx (1st September 2005).
17. Internet Barometer 2002. Nordicom-Sveriges: 2003.
18. Ihlström C, Lundeberg J, Perdrix F. Audience of Local Online Newspapers in Sweden, Slovakia and Spain –a comparative study. *Newspaper Research Journal* 2003;30(2):12-24.
19. Erichsen AC, Lönnermark E, Catalán Matamoros DJ. How to Change Risky Sexual Behaviors for HIV/AIDS among adolescents. Group Work in Module 4 of Public Health Science Course, Nordic School of Public Health. Göteborg: 2003.
20. Acheson Report. Committee of Inquiry into the Future Development of the Public Health Function. London: 1987.
21. Statement of the Planning Meeting to Develop a European Health Communication Network. London: WHO, Regional Office for Europe, 1997.
22. Bowling A. *Research methods in health*. Philadelphia: Open University Press, 2002.
23. Roberts R (coord). *Informe Quiral 2004*. Rubes Editorial, S.L: Barcelona, 2004.
24. Aiex N, Aiex P. Health Communication in the 90's. <http://reading.indiana.edu/ieo/digests/d76.html> (23rd May 2005).
25. Jackson LD, Duffy BK, eds. *Health Communication Research*. Westport, CT: Greenwood, 1998.
26. Harris LM, ed. *Health and the new media: Technologies Transforming Personal and Public Health*. Mahwah, NJ: Lawrence Erlbaum Associates, 1995.
27. Catalan D. Health content analysis in the Spanish press. Master Thesis. Malaga University: University College of Health Sciences, 2004.
28. Bowling A. *Research methods in health*. Philadelphia: Open University Press, 2002.
29. Yows Suzanne R. "The Role of Perceived Threat in Reducing Health Knowledge Gaps." Paper presented at the Annual Meeting of the International Communication Association, 1991. ED 336 771.

30. Turner, Norma Haston. "Effective Utilization of the Mass Media." Paper presented at the National Convention of the American Alliance of Health, Physical Education, Recreation and Dance, 1985. ED 261 993.

9. APPENDIX: Health contents analysed by name of newspaper and author.

(A = å)

Identified items				
Name of the newspaper	Author	Title	Date	Number of page
DN		Vill du hedra minnet av nAgon nära?	10-apr-05	34
DN		Radiumhemmets forskningsfonder.	03-apr-05	26
DN		Kampanj i tunnelbanan för bättre tänder.	09-apr-05	17
DN		Parkinson	10-apr-05	34
DN		Är det rätt eller fel att arbetsgivaren fAr betala sjukskrivningen efter en skönhets-operation?	20-mar-05	36
DN		En vinlegend.	17-mar-05	3
DN		En ny politik för brännvinsbältet	17-mar-05	2
DN		Vad fAr man för 438 miljoner nuförtiden?	08-apr-05	3
DN		Pappa, vad är sju?	16-mar-05	27
DN		Tänk pA morgondagen.	03-apr-05	26
DN		Tänk pA.	10-apr-05	34
DN		Stöd forskningen kring barncancer.	03-apr-05	26
DN		Om du inte behöver ambulans - ring Vardguiden 08-320100.	06-apr-05	5
DN		Varför skulle just mamma drabbas?	10-apr-05	34
DN		Various announcements	22-mar-05	6
DN		Alla talar som rehabilitering.	01-apr-05	2
DN		Hjälp!	13-mar-05	38
DN		Stödforskningen kring barncancer.	10-apr-05	34
DN		Cancerhjälp.	10-apr-05	34
DN		I stället för blommor...	10-apr-05	34
DN		Hjärnfonden	10-apr-05	34
DN		Ett ljust minne.	10-apr-05	34
DN		Un kan du fA hjälp med smärtor och besvär i benen.	11-apr-05	48
DN		SvAr trötthet kan vara symtom pA B-vitaminbrist.	13-mar-05	15
DN		Karolinska Institutets. Aldersforskning.	03-apr-05	26
DN		Alzheimers Depression Hjärnskada MS.	03-apr-05	26
DN		M vill öka valfriheten inom barnomsorgen.	27-mar-05	12
DN		Är du drabbad av flodvAgskatastrofen?	04-apr-05	6
DN		Alkohol kan skada din hälsa.	03-apr-05	3

Identified items				
Name of the newspaper	Author	Title	Date	Number of page
DN		Är du drabbad av flodvAgskatastrofen?	11-apr-05	8
DN		Nu är det islossning.	31-mar-05	3
DN		Öppet hus om Tandimplantat.	11-apr-05	48
DN		Vill du hedra minnet av nAgon nära?	03-apr-05	26
DN		Tänk pa	03-apr-05	26
DN		Various health center advertisements.	05-apr-05	19
DN		Det fins ingen rättvisa!	03-apr-05	26
DN	Anders Forsström	Lid i natt	24-mar-05	14
DN	Anders Isaksson	Nya tider, gamla sjukdomar.	16-mar-05	4
DN	Anders Olsson	Sverige lAngt ner bland givarna efter katastrofen.	27-mar-05	8
DN	Ann Gustafsson	Gift i alger kan ge sjukdomar.	03-apr-05	8
DN	Ann Gustafsson	Gen bakom vanliga sjukdomar funnen.	11-apr-05	7
DN	Ann Persson	Staten betalar del av lön till lAngtidssjukskrivna.	26-mar-05	2
DN	Ann Persson	Ulf Olsson psyksjuk vid mordtillfället.	26-mar-05	11
DN	Anna Bodin	Hjälpen nAr de drabbade	15-mar-05	13
DN	Anna Bodin	Unga berusar sig med kaktusar.	23-mar-05	8
DN	Anna Bodin	Polisen kan tvingas lämna tillbaka hallucinogen drog.	16-mar-05	13
DN	Anna Bodin	Platsbrist hinder för donation.	10-apr-05	8
DN	Anna Bratt	Alla gravida föreslAs fA ledigt före förlossningsen.	01-apr-05	10
DN	Anna Koblanck	Hungern driver folk att plantera pa kyrkogArden.	31-mar-05	19
DN	Astrid Johansson	Äggets revansch	20-mar-05	20
DN	Astrid Johansson	Stava dig till styrka	10-apr-05	24
DN	Astrid Johansson	Det gAr snabbt att vänja sig vid och av med socker. Det vet Astrid Johansson, som tipsar om böcker i ämnet.	03-apr-05	21
DN	Astrid Johansson	Lindrane laktobaciller.	27-mar-05	20
DN	Bernt Jakobsson	Inget fel med vinst inom sjukvArden	29-mar-05	47
DN	Börja Aulin	Pedofiler mAste fA terapeutisk hjälp	14-mar-05	43
DN	Cecilia Jacobsson	Rätt till sjuklön inskränks inte.	02-apr-05	7
DN	Cecilia Jacobsson	Arbetsgivare vill inte betala bröstförstoring.	19-mar-05	6
DN	Curt Malmberg	Sjukskrivning inte alltid bästa lösningen.	30-mar-05	31
DN	Daniel Dickson	Sjuk feminist slAr tillbaka.	08-apr-05	10
DN	DN	Vuxna med psykiska problem fAr nytt hus.	21-mar-05	16
DN	DN	Fler äldre till Mallorca.	31-mar-05	17

Identified items				
Name of the newspaper	Author	Title	Date	Number of page
DN	Edvard Drake	Utan hänsyn till individerna.	30-mar-05	31
DN	Ellen Hyttsten	Sanktionshot ingen lösning för psykvArden.	15-mar-05	7
DN	Erik Gustafsson	Virus hot mos Spaniens tjurar.	16-mar-05	20
DN	Eva Andersson-Wilks	Kritiken mot lAngtidssjukskriven Fi-kvinna är ett rent pAhopp.	11-apr-05	47
DN	Eva Nilsson Bagenholm	"Patienterna blir ocksA vinnare med mAngfald av vArdgivare pA marknaden eftersom det kan antas att detta leder till kortare köer och ökad till kortare köer och ökad tillgänglighet i vArden"	21-mar-05	2
DN	Evelyn Pesikan	Drömkur	13-mar-05	14
DN	Georg Cederskog	Hjärnskadad fick sista nattvarden.	29-mar-05	17
DN	Georg Cederskog	Hjärnskadad kvinna väntas dö snart.	26-mar-05	20
DN	Georg Cederskog	Bitter strid i USA om hjärndöd	21-mar-05	20
DN	Göran Rosenberg	Är sjukvArden en affärsverksamhet?	31-mar-05	4
DN	Gunilla Eldh	Snabb diagnos pA nya akuten.	03-apr-05	20
DN	Gunilla Eldh	En världsmästare pA vaccin	20-mar-05	26
DN	Gunilla Eldh	Stor ökning av sjukhussjukan	12-mar-05	8
DN	Gunilla Eldh	Vetenskapen nAr inte fram till patienterna.	03-apr-05	20
DN	Gunnar Wikström	Riskmedvetna röker mindre.	21-mar-05	47
DN	Hans Bergström	Vem avgör vilket liv som är värt att leva?	01-apr-05	4
DN	Helena Öberg	Stökiga barn lugnare med ny kometmetod.	19-mar-05	20
DN	Ia Wadendal	Fp vill skärpa sjukkontrollen.	10-apr-05	11
DN	Ibi Garma	Djur fAr bättre vArden än gamlingar.	23-mar-05	31
DN	Ingegerd Wahl	Sjuka kan behöva lAng tid för att tillfriskna.	03-apr-05	35
DN	Ingela Roos	Protein signalerar till musklerna att växa.	03-apr-05	21
DN	Jan Falk	Kobrabiten kämpar för sitt liv	21-mar-05	7
DN	Johan Falk	Vad tycker du om att regeringen vill höja Aldersgränsen för servering av alkohol pA krogen och försäljning av folköl frAn 18 till 20 Ar?	17-mar-05	9
DN	Johan Falk	Farliga influensavirus söks bland fAngade fAglar	26-mar-05	9
DN	Johan Falk	"Massage har ingen effekt pA träningsvärk"	16-mar-05	4
DN	Kanne Kjöllér	Hälsosamt om hälsa.	20-mar-05	2
DN	Kari Molin	Unga mAr allt sämre	19-mar-05	11
DN	Kari Molin	Medierna ger negativ bild av psyksjuka.	15-mar-05	13
DN	Kari Molin	Mjuka metoder i äldrevArden minskade oron.	29-mar-05	9
DN	Kari Molin	Moderater vill stärka patientens rätt	22-mar-05	13
DN	Kari Molin	Könsstympade blir studieobjekt i vArden	17-mar-05	11
DN	Karin Bojs	DNA-vaccinet bygger pA en miss.	27-mar-05	22

Identified items				
Name of the newspaper	Author	Title	Date	Number of page
DN	Kinga Sandén	Hjälpen upphör till tsunamidrabbade	24-mar-05	11
DN	Kjell Nilsson	Landstinget gör om upphandling	24-mar-05	16
DN	Kjell Nilsson	Ersta öppnar särskilda vårdplatser för hemlösa.	15-mar-05	15
DN	Kjell Nilsson	Brandmän får gripa in vid hjärtstillestånd	08-apr-05	18
DN	Lars Weiss	I väntan på den dödliga epidemin	15-mar-05	4
DN	Lasse Wierup	JO granskar SÄPOS agerande	18-mar-05	8
DN	Lena Karvik	Shopping ger omedelbar lyckokänsla.	15-mar-05	24
DN	Lillemor Idling/TT	Stopplag för sjukvården får kritik	11-mar-05	11
DN	Lotta Onnerfelt	Försäkringskassan trakasserar sjukskrivna.	23-mar-05	31
DN	Malin Ekmark	Nya Åtal väntar rummare.	23-mar-05	9
DN	Malin Ekmark	Dubbelmördare rymde från psykklinik i Växjö.	22-mar-05	8
DN	Malin Nordgren	Det finns tusen sätt att trösta	19-mar-05	31
DN	Malin Nordgren	Skammen förstärker förnekandet.	09-apr-05	30
DN	Maria Nordström	Livsuppehållande vård avbryts allt oftare	08-apr-05	8
DN	Maria Nordström	Unga vill ha tydliga regler kring alkohol.	05-apr-05	7
DN	Mari-Ann Krantz	Dagens skufförsäkring är mogen för skrotning.	31-mar-05	6
DN	Martin Stugart	Hon hjälper barn till världen	18-mar-05	27
DN	Mats Carlbom	Lindes sjukskrivning kan granskas.	07-apr-05	8
DN	Monika Langlet	Dyrt höra dåligt på fel ort.	29-mar-05	46
DN	Monika Langlet	Allt fler behöver hörapparat.	26-mar-05	9
DN	Monika Langlet	Hörseln gav henne ett nytt liv.	26-mar-05	8
DN	Monika Langlet	Många röster om hörselhjälp.	30-mar-05	30
DN	Nils Palmgren	Kraftig oro när akuten i Solna tvingas säga nej till patienter.	04-apr-05	11
DN	Olof Edhag	En kö är inte alltid en kö. Väntetid till vård beror långt ifrån alltid på resursbrist. Här måste jag nämna ordet ledarskap.	11-mar-05	2
DN	Paul Leslie	Vem ska trösta offret?	06-apr-05	8
DN	Per Ahlin	Per Ahlin: En debatt mest om aborter.	29-mar-05	4
DN	Per Luthander	Cancersjuk nekades importera medicin	19-mar-05	19
DN	Per Luthander	Södersjukhuset öppnar akut för våldtäktsoffer.	18-mar-05	15
DN	Per Snaprud	Två extra miljader till forskning.	23-mar-05	13
DN	Peter Lisinski	Ungdomar erbjuds praktik inom vården.	23-mar-05	16
DN	Pia Gripenberg	Capio växer utomlands.	22-mar-05	4
DN	Poul Kongstad, Anna Spencer	Det är inte konstigt att barnen blir apatiska.	09-apr-05	39
DN	Rolf Häggberg	Brattom att sänka alkoholskatten.	05-apr-05	47
DN	Staffan Kihlström	Grova våldet har minskat på senare år	17-mar-05	9

Identified items				
Name of the newspaper	Author	Title	Date	Number of page
DN	Staffan Kihlström	Terri Schiavo har avlidit.	01-apr-05	18
DN	Staffan Kihlström	V och mp vill inte stödja skattesänkningen.	17-mar-05	8
DN	Staffan Kihlström.	Alkoholpolitik räddas av sänkt skatt.	17-mar-05	8
DN	Staffan Olsson	VArpersonal kan tvingas avslöja gömda flyktingar.	22-mar-05	47
DN	Torbjörn Petersson	Fagelinfluensa slAr mot Nordkorea.	29-mar-05	19
DN	TT	Stockholmsläkare som missade cancertumör varnas.	20-mar-05	11
DN	TT	Malarialäget mycket värre än befarat	11-mar-05	0
DN	TT	Pfizer drar in försäljningen av Bextra.	08-apr-05	8
DN	TT	Hemtest ska spAra virus som orsakar livmodercancer.	11-apr-05	6
DN	TT	Capio säkrar sitt vArdavtal till 2012.	23-mar-05	4
DN	TT	Linköping utreder dementas död efter flytt.	30-mar-05	9
DN	TT	Utbytbara läkemedel pressar priserna i Sverige.	22-mar-05	8
DN	TT	Fem äldre dog i influensavAg trots medicin	20-mar-05	9
DN	TT	SCB kollar sex- och drogköp	30-mar-05	10
DN	TT	Receptarie varnad	20-mar-05	9
DN	TT	Ingen ersättning till tandlösa reumatiker	12-mar-05	9
DN	TT	Fick rätt mot Försäkringskassan	19-mar-05	6
DN	TT	Minst sex döda i pAsktrafiken.	29-mar-05	8
DN	TT	Svenskar mindre nöjda med vArden.	04-apr-05	10
DN	TT	Forskare spAr renässans för spiralen.	02-apr-05	9
DN	TT	Kobra Aterfunnen	19-mar-05	9
DN	TT	Giftorm pA rymmen i hyreshus	18-mar-05	9
DN	TT	Medicover gör nyemission.	09-apr-05	4
DN	TT	Uppsagd efter sjukdiagnos fAr 360000 kronor i skadestAnd.	31-mar-05	9
DN	TT/DN	Fortsatt juridisk strid om hjärnskadad	23-mar-05	0
DN	TT-AFP	Blödarfeber i angola skapar panik.	27-mar-05	16
DN	TT-AFP,Bryssel	Dopingsmedel i cyklisternas rum.	27-mar-05	8
DN	TT-AFP,Sydney	VAld i hemmet största hälsorisen.	23-mar-05	20
DN	TT-Reuters,Luanda	Dödlig blödarfeber i Angola identifierad.	24-mar-05	20
DN	Vandana Shiva	Coca-Cola förbrukar livsviktigt dricksvatten.	20-mar-05	6
DN	various	Different kind of small health advertising	13-mar-05	33
DN	Various	Vard och Hälsa	15-mar-05	3
GP		Sluta Röka med Hypnos.	13-mar-05	48
GP		Vi söker dig som har diabetes typ2!	22-mar-05	14
GP		Faran nu helt över för ormbiten.	22-mar-05	6

Identified items				
Name of the newspaper	Author	Title	Date	Number of page
GP		Har du förhöjda blodfetter och kolesterol, och vill delta i en studie?	13-mar-05	61
GP		Har du astma?	13-mar-05	80
GP		Brittiskt DNA-register möjligt även i Sverige.	21-mar-05	78
GP		Various health centers advertisements	14-mar-05	47
GP		Docent i gynekologi.	21-mar-05	36
GP		Tandläkare slipper kritik för tappad borr	18-mar-05	13
GP		Stöd forskningen kring barncancer.	03-apr-05	55
GP		Dödligheten i magsäckscancer har minskat med cirka 60% sedan 1960-talet.	22-mar-05	14
GP		Vill du hedra minnet av nAgon nära?	03-apr-05	55
GP		Idag överlever 97% av alla som får testikelcancer vilket är en enorm förbättring på bara 30 år.	15-mar-05	69
GP		Vården i Fyrbodalen ska utvärderas.	15-mar-05	13
GP		Livsmedelskort ska förbättra hygien.	12-mar-05	70
GP		Informationsmöte i Göteborg	01-apr-05	23
GP		Läkarsällskapet firar jubileum i Göteborg.	11-mar-05	8
GP		Ditt fullkornskom ihop.	11-mar-05	7
GP		Nya protester mot psykiatribesparingar.	02-apr-05	20
GP		Stöd cancer-forskning.	02-apr-05	57
GP		Various health centers advertisements.	11-apr-05	47
GP		M kräver bättre vård i skärgården.	21-mar-05	12
GP		Tänk på morgondagen.	03-apr-05	55
GP		Ny docent i obstetrik och gynekologi.	31-mar-05	48
GP		Hjärt-lungfonden	03-apr-05	55
GP		2 miljoner liter motion	26-mar-05	19
GP		Tänk på	03-apr-05	55
GP		Blodgivare! Du behövs nu!	21-mar-05	18
GP		Vad får man för 438 miljoner nu för tiden?	11-apr-05	3
GP		Various health centers	04-apr-05	32
GP		Friskvård	21-mar-05	32
GP		Nyttigare mat i ny typ av ugn.	04-apr-05	49
GP		Handeln vill sälja receptfria läkemedel.	04-apr-05	49
GP		Lider du av överdriven ångslan och oro?	03-apr-05	34
GP		Bets av sin kobra - för till sjukhus.	20-mar-05	4

Identified items				
Name of the newspaper	Author	Title	Date	Number of page
GP		Har du sömnproblem och är över 65 Ar?	20-mar-05	88
GP		Yoga	20-mar-05	88
GP		Barn med klumpfot fAr bättre behandling	20-mar-05	56
GP		Vi söker dig som har diabetes typ 2!	20-mar-05	19
GP		Ynkligt beslut om sjuka barn	18-mar-05	2
GP		Konsumentförening anmäler Lidl's märkning.	07-apr-05	64
GP		Tänk pA	27-mar-05	49
GP		Patienter evakuerades efter rökutveckling	20-mar-05	4
GP		Informationsmöte i Göteborg.	07-apr-05	25
GP		Stöd forskningen kring barncancer.	27-mar-05	49
GP		En gAva till livet.	27-mar-05	49
GP		Sex av tio föräldrar säger nej till godis i skolan.	08-apr-05	64
GP		Various	29-mar-05	0
GP		53 nya hiv-fall i regionen i fjol.	04-apr-05	9
GP		Behandlingsmetoder som grundar sig pA tusenArig kunskap och dagens teknik.	30-mar-05	19
GP		Bygge av ny strAlningsenhet pAbörjat.	09-apr-05	6
GP		Besvär i benen?	20-mar-05	18
GP		Informera mer om hiv-virus	06-apr-05	2
GP		Sju till sjukhus efter omkörningsolycka pA E6	26-mar-05	6
GP		Vill du hedra minnet av nAgon nära?	27-mar-05	49
GP		Ett ljust minne	27-mar-05	49
GP		Stöd cancer-forskning.	09-apr-05	57
GP		Stöd cancerforskning	26-mar-05	49
GP		ELMEDI Kliniken	05-apr-05	11
GP		Rätt inskränka styrketräning.	06-apr-05	2
GP		Friska Personer över 70 Ar Sökes!	16-mar-05	84
GP		Punktmarkera mot förstörelse.	06-apr-05	2
GP		Det är inte rättvist!	27-mar-05	49
GP		Mjölkallegiker varnas för Coops chips.	07-apr-05	64
GP	Agneta Slonawski	Fortsättning följer för familjen Öritsland	03-apr-05	94
GP	Alf Nachemson	Sätt prislapp pA sjukvArden.	29-mar-05	38
GP	Anders Berg	Här har alla ett leende pA läpparna.	17-mar-05	56
GP	Anna Hedlund	SA trollas idealet fram i datorn.	11-mar-05	18

Identified items				
Name of the newspaper	Author	Title	Date	Number of page
GP	Anna Lena Wallström	Prov för blivande läkare pÅ gAng.	09-apr-05	12
GP	Anna Lena Wallström	Föräldrar mÅste sätta gränser.	05-apr-05	11
GP	Anna-Lena Westlin	Behandlingsmetoder som grundar sig pÅ tusenÅrig kunskap och dagens teknik.	17-mar-05	43
GP	Anne Johansson	Kraftig ökning av sniffning oroar	06-apr-05	6
GP	Anne Johansson	Tsunamins effekt pÅ drömmar ska studeras.	02-apr-05	10
GP	Asa Brevinge	Höjd alkoholgräns pÅ krogen Härstedts "beska medicin".	17-mar-05	57
GP	BB	Schiavo har rätt att leva	01-apr-05	50
GP	Björn Hansson	Kommuner bävar inför pensionärsboomen	05-apr-05	13
GP	Björn Svensson	Unga idrottare super värre	24-mar-05	4
GP	Britt Ledberg	Fängelse allt vanligare för psykiskt störda.	07-apr-05	5
GP	Britt-Marie Mattsson	Prestigeförlust för bröderna Bush.	30-mar-05	16
GP	Britt-Marie Mattsson	Politisk oenighet efter Terri Schiavos död.	01-apr-05	25
GP	CG Claesson	Konsten att ta kÅl pÅ bakterierna	20-mar-05	94
GP	CG Claesson	Oådel metall som förädlar oss.	10-apr-05	85
GP	CG Claesson	Japansk lagningsmetod tar bort tandläkarborren?	13-mar-05	87
GP	CG Claesson	Jakten pÅ den perfekta antibiotikan	20-mar-05	95
GP	Christer Lökvist	Bluffande läkare förlorade legitimationen i länsrätten.	16-mar-05	12
GP	Christer Lökvist	TandvÅrdschef pÅ dubbla stolar	20-mar-05	4
GP	Christer Lökvist	Personalen träffar bara nio patienter i veckan.	27-mar-05	6
GP	Christer Lökvist	Ineffektiv tandvÅrd i regionen.	18-mar-05	6
GP	Christer Lökvist	30000 kronor för en kvälls arbete.	19-mar-05	9
GP	Christina MagnergÅrd Bjers	Rädsla och oro i marburgfeberns spÅr.	11-apr-05	21
GP	Clas Sjöberg	Patienternas tid administreras bort.	05-apr-05	42
GP	Dick Henriksson	Sänkt skatt även pÅ öl och vin	15-mar-05	42
GP	Eva Heyman	Polisen som vill beröra.	09-apr-05	58
GP	Eva Parkrud	Manga poliser lider av stress pÅ jobbet	29-mar-05	42
GP	Fredric Askerup	Smärtans väg bland aidsjuka i Sydafrika	24-mar-05	88
GP	GC Claeson	Lysande linser kan hjälpa diabetiker.	03-apr-05	98
GP	GC Claesson	"Ofarliga" ämnen gav svÅr allergi.	03-apr-05	98
GP	Göran Sjögren	Allt yngre hörselskadade fÅr hörapparat inopererad.	05-apr-05	10

Identified items				
Name of the newspaper	Author	Title	Date	Number of page
GP	Harriet Pukari	Gunnebo överväger att starta projekt med trädgårdsterapi.	26-mar-05	18
GP	Ingali Löfgren	För mycket kaffe kan ge huvudvärk.	13-mar-05	87
GP	Ingmarie Billing	Besöket på Cityakuten var förgäves.	11-mar-05	46
GP	Ingrid Dahlbäck	Unicef slår larm om aids bland Zimbabwes barn.	18-mar-05	34
GP	Jan Börjesson och Per Eckerdal.	Bräcke Diakoni: Därför behövs det tredje alternativet i vården.	12-mar-05	63
GP	Johanna Bäckström Lerneby	Influensamedicin säljs trots varning.	03-apr-05	4
GP	Johnny Magnusson	Mindre sjukvård med stopplagen.	02-apr-05	2
GP	Karin Mattisson Askerup	Sveket mot Tommy	13-mar-05	4
GP	Karin Mattisson Askerup	Kvinna dog efter onödig operation.	24-mar-05	15
GP	Karin Mattisson Askerup	Folkhälsoministern lovar satsa 820 miljoner på missbruksvård	13-mar-05	7
GP	Karin Mattisson Askerup	Hästdrog används som partydrog.	29-mar-05	8
GP	Karin Mattisson Askerup	Biskopsgården får bra betyg för sin missbruksvård.	09-apr-05	7
GP	Karl Eriksson	Bra fritidsgårdar minskar alkoholen bland unga.	22-mar-05	41
GP	Karl Viktor Olsson och Tomas Bengtsson.	Psyksjuk våldsbrottsling rymde från Karsudden.	03-apr-05	4
GP	Katarina Andersson	Svensk chef slår för billig medicin.	29-mar-05	44
GP	Kristoffer Arvidsson	Mellan det ideala och det patologiska.	26-mar-05	82
GP	Lars Dimming	"Det största ansvaret vilar på föräldrar och skola"	17-mar-05	56
GP	Lasse Andree	Sjukvården ska styras hårdare inom regionen.	04-apr-05	13
GP	Lasse Andree	Navelsträngsblod får inte lagras.	21-mar-05	8
GP	Lasse Andree	Fortsatt läkarbrist i regionen.	31-mar-05	10
GP	Lasse Andree	Massavhopp av läkare på Östra	16-mar-05	6
GP	Lasse Andree	Antalet cancerfall ökar i Västsverige.	12-mar-05	6
GP	Lasse Andree	Åtgärder vidtas mot dyr specialisttandvård	24-mar-05	9
GP	Lasse Andree	Långa väntetider för primärvårdspatienter.	18-mar-05	13
GP	Lasse Andree	Smittskyddsläkare vill ha gratis influensavaccinering.	11-mar-05	9

Identified items				
Name of the newspaper	Author	Title	Date	Number of page
GP	Lasse Andree	Högst sjuktal bland undersköterskor.	19-mar-05	15
GP	Lasse Andree	Femton institutioner blir sex pÅ Sahlgrenska Akademien	15-mar-05	5
GP	Leif Uhlin	Gryaab vill fÅ stopp pÅ giftigt spillvatten	15-mar-05	12
GP	Lena Ekstrand	Flytande tvÅl kan ge allergi	01-apr-05	61
GP	Linda Swanberg	Kräksjuka stoppar sjukhusbesökare.	15-mar-05	5
GP	Madeleine Sahlman	Insulinproduktion kan ha koppling till Alzheimers.	13-mar-05	87
GP	Madeleine Sahlman	Piercing i läppen - ingen tandvÅrd direkt.	13-mar-05	87
GP	Malene Larssen.	Civilkurage nog för att hjälpa.	04-apr-05	36
GP	Malin Clausson	Tjejer struntar ofta i morgonmÅl	31-mar-05	4
GP	Malin Lernfelt	Abort är en komplicerad fråga	16-mar-05	30
GP	Margareta Berglund	Socialsekreterare: Kaotisk förändring av missbruksvÅrden.	29-mar-05	39
GP	Margareta William-Olsson	Svenskt aidsaccin klart att testas	27-mar-05	90
GP	Maria Johansson	Lagom mycket protein med rätt matvaror	27-mar-05	88
GP	Maria Johansson	Variation pÅ tallriken extra viktigt för vegetarianer.	27-mar-05	88
GP	Maria Sköld	Stopp för gräddfil i vÅrden.	11-mar-05	52
GP	Maria Sköld	Nu väntar slutstriden om alkoholen.	17-mar-05	56
GP	Marie Branner	Kött från IAggpriskedjan Lidl är inte alltid kött	05-apr-05	56
GP	Marie Kennedy	"Ge män som slAr kvinnor vÅrd".	10-apr-05	5
GP	Marina Ferhatovic	Avhandling ifrÅgasätter "sanning" om klimakteriet.	29-mar-05	15
GP	Markus Lindberg	Larm om oskyddat sex.	05-apr-05	9
GP	Markus Lindberg	Allt färre svenska män drabbas av lungcancer.	07-apr-05	8
GP	Nils Odén	Lasningen kring spritskatten oroar folkhälsoministern.	18-mar-05	70
GP	Peder Svensson	Klart med miljarder i anslag till forskning.	23-mar-05	13
GP	Peder Svensson	Studenter dricker mer.	27-mar-05	12
GP	Peder Svensson	Homosexualitet är en sjukdom.	10-apr-05	12
GP	Peder Svensson och Markus Lindberg	Inte riskfritt att bleka.	30-mar-05	4
GP	Per Syd vik	Nysatsning otillräcklig	30-mar-05	10
GP	Peter Hjärne	Sjukt dÅligt!	13-mar-05	2
GP	Petter Forslund	Sänkta kolesterolvärden kan rädda tusentals	24-mar-05	17
GP	Roland Johansson	Kvinnlig könskromosom överraskar forskare	17-mar-05	18

Identified items				
Name of the newspaper	Author	Title	Date	Number of page
GP	Roland Johansson	Gen kan vara riskfaktor vid vanliga sjukdomar.	11-apr-05	8
GP	Roland Johansson(TT)	I naturen är en större kropp bättre	19-mar-05	19
GP	Sanna Kilner	Livslust och hälsa för seniorer.	10-apr-05	51
GP	Sara Rosén	Giftalger kan orsaka nervsjukdomar.	03-apr-05	4
GP	Sara Rosén	Cancerlarm om salvor som används mot böjveckseksen.	12-mar-05	14
GP	Sara Rosén	Tjejfritt - dA vAgar killarna undersöka sig.	07-apr-05	25
GP	Sara Rosén och P O Lindström	Kraftig ökning av bakterier som är resistenta mot antibiotika.	12-mar-05	16
GP	Sten-Olof Gustavsson	Varför är vArden sA ineffektiv?	19-mar-05	62
GP	Sven Ullgren	Ormbiten räddad av serum	21-mar-05	5
GP	Sven Ullgren	Färre olyckor pA arbetsolaterna.	04-apr-05	11
GP	Therése Martensson	Placera inte rättspsyki i tätbebyggda områden.	29-mar-05	37
GP	TT	Morddömd kvinna pA rymmen från psykiatri.	22-mar-05	4
GP	TT	Pfizer drar in försäljningen av Bextra.	08-apr-05	4
GP	TT	Ingen bot erbjuds svenska hypokondriker.	29-mar-05	16
GP	TT	Lyckat test av vaccin mot livmoderhalscancer.	08-apr-05	4
GP	TT	Hemtest i slidan ska spAra cancertest.	11-apr-05	12
GP	TT	Sjukhusbibliotek får utmärkelse.	21-mar-05	6
GP	TT	Lunginflammation dödar många barn.	29-mar-05	16
GP	TT	Läkare kräver flyktingvård	15-mar-05	47
GP	TT	Unfa flickor allt fetare.	08-apr-05	5
GP	TT	En halv miljon gravida kvinnor dör varje år.	08-apr-05	24
GP	TT	Rymmare från psykiatri erkände brott	26-mar-05	4
GP	TT	Förrymd kvinnlig mördare gripen.	23-mar-05	4
GP	TT	Utbildningen fortsätter trots skador på ögonen	16-mar-05	6
GP	TT	Johansson föreslår hårdare regler för psykiatripatienter.	23-mar-05	6
GP	TT	Sjukhusartor alldeles för goda.	21-mar-05	4
GP	TT	Besked krävs om ambulanshelikoptrar.	16-mar-05	54
GP	TT	Sverige köper vaccin mot fågelinfluensa.	24-mar-05	4
GP	TT	Nationellt sjukvårdsparti tar form	10-apr-05	58
GP	TT	Fp vill ha läkarintyg efter fyra dagar.	10-apr-05	58
GP	TT	Ulf Olsson döms troligen till vård.	26-mar-05	4
GP	TT	Svarttaxiförare dömd för våldtäkt.	26-mar-05	4
GP	TT	M vill lagstifta om rätt till val av sjukvård	22-mar-05	46

Identified items				
Name of the newspaper	Author	Title	Date	Number of page
GP	TT	Akupunktur lindrar vid foglossning	19-mar-05	15
GP	TT	Juicetillverkare drar tillbaka dryck efter larm.	07-apr-05	64
GP	TT	Miljarder gAr till sex, sprit och droger.	02-apr-05	4
GP	TT	Grönt te hejdar cancerceller - men ökar riskerna för gravida.	20-mar-05	95
GP	TT	Odramatiskt gripande av psykpatient.	06-apr-05	7
GP	TT	Östrogen ökar inte risken för ny bröstcancer.	06-apr-05	4
GP	TT	Effektiv medicin mot Alzheimers sjukdom.	11-mar-05	11
GP	TT	WHO underskattar malarian i världen.	11-mar-05	22
GP	TT	Aklagaren: Medicinskt institut lurade patienterna.	14-mar-05	5
GP	TT	Varning för farlig pannkakssmet.	09-apr-05	4
GP	TT	WHO varnar för solarier	18-mar-05	16
GP	TT	Ambulanspersonal lämnar Kommunal.	19-mar-05	66
GP	TT	Borgerliga vill ha alternativ i vArden	18-mar-05	62
GP	TT	Ohälsotalen sakta nedAt	19-mar-05	70
GP	TT	Aktiv bilstol ingen garanti mot nackskador.	05-apr-05	4
GP	TT	Stor risk för fall av fAgelinfluensa.	11-mar-05	11
GP	TT	Lägenhet finkammas i jakt pA förrymd kobra	18-mar-05	4
GP	TT	Feberutbrott oroar forskare.	09-apr-05	13
GP	TT	En död - fyra skadade i frontalkrock	12-mar-05	6
GP	TT	Medelhavsmat förlänger livet.	09-apr-05	4
GP	TT	Transplantation hopp för diabetessjuka.	09-apr-05	9
GP	TT	Eldning av biobränsle leder till ökade utsläpp.	01-apr-05	20
GP	TT	Psykpatient fick fel identitet i en vecka	15-mar-05	10
GP	TT	Försäkringskassan lovar bli snabbare.	05-apr-05	46
GP	TT	Flera barn till sjukhus efter brand i Malmö.	09-apr-05	4
GP	TT	Forskare nära hitta vaccin mot bröstcancer.	11-mar-05	4
GP	TT	Influensan tog fem liv pA äldreboende	20-mar-05	5
GP	TT	Pesten kan ha gett skydd mot hiv	15-mar-05	26
GP	TT	Salmonellosa i foder efter personalmisstag.	05-apr-05	7
GP	TT	Mystiskt fall av tyfoidfeber	30-mar-05	4
GP	TT	MAnge äldre skAningar tränar hArt.	21-mar-05	4
GP	TT, Malin Clausson, Peter Lenken	Svenskar lever längre - men väger allt mer.	19-mar-05	6
GP	TT-AFP	Nordkorea bekräftar utbrott av fAgelinfluensa.	29-mar-05	23

Identified items				
Name of the newspaper	Author	Title	Date	Number of page
GP	TT-AFP	Hjälpbehovet bestAr pA indonesiska öar	05-apr-05	21
GP	TT-AFP	Gifter dödade 27 filipinska barn	15-mar-05	25
GP	TT-Reuters	Oro för fAgelinfluensa i Nordkorea	16-mar-05	18
GP	TT-Reuters	Strid om hjärnskadad kvinnas liv	22-mar-05	24
GP	Ulf Niklasson	Spelmissbrukarna vill ha mer.	11-mar-05	63
GP	Ulf Nyström	SvArt halvera antalet trafikdöda till 2007.	17-mar-05	18
GP	Viveca Bladh	Lene har gAtt hela vägen frAn anorexi och bulimi till hetsträning.	29-mar-05	14
GP	Viveca Bladh	Sjuk som en nötkärna.	29-mar-05	14
SvD		Various health centers	21-mar-05	25
SvD		Den 20 mars är Sveriges ledande experter samlade för att lära dig allt om sömn. Vi lovar att du inte kommer att somna.	13-mar-05	14
SvD		Slopat järn i mjöl ger brist hos flickor.	13-mar-05	17
SvD		Japanskt kostillskott ger uppmärksamhet.	16-mar-05	12
SvD		300 djur slaktas för ett hejda smitta.	16-mar-05	10
SvD		Tsunamioffers DNA analyseras i Sverige.	16-mar-05	10
SvD		Pappa hade inte behövt dö - un!	13-mar-05	38
SvD		TvA läkare fAr kritik för brister.	16-mar-05	17
SvD		Manga äldre skAningar tränar	21-mar-05	12
SvD		Sluta rota i mina hemligheter.	13-mar-05	3
SvD		PA 60-talet var det bara 26% av männen som överlevde en cancersjukdom. Idag är det 53%.	13-mar-05	4
SvD		SvAr trötthet kan vara symtom pA B-vitaminbrist.	13-mar-05	1
SvD		Stöd forskningen kring barncancer.	13-mar-05	38
SvD		Grönt te hämmar cancerceller.	16-mar-05	17
SvD		Den 20 mars är Sveriges ledande experter samlade för att lära dig allt om sömn. Vi lovar att du inte kommer att somna.	16-mar-05	8
SvD		Patient vArdades under fel identitet.	15-mar-05	15
SvD		Rester av gift tillAten i matlök.	15-mar-05	15
SvD		Sva i europeiskt samarbete för forskning om smittsamma sjukdomar.	21-mar-05	10
SvD		Öppet hus om Tandimplantat.	11-apr-05	21
SvD		Inga pengar för utdragna tänder.	12-mar-05	16
SvD		Various health advertisements.	11-apr-05	10
SvD		Painout.	11-apr-05	9
SvD		Skaffa ökad kunskap om läkemedel.	15-mar-05	16

Identified items				
Name of the newspaper	Author	Title	Date	Number of page
SvD		Välkommen till Apotekarsocieten.	15-mar-05	15
SvD		Örebro angriper fetma från tvA hall.	15-mar-05	13
SvD		Hjälp!	13-mar-05	3
SvD		Billig medicin mot högt blodtryck bäst.	10-apr-05	20
SvD		Hypokondriker dyra för världen.	29-mar-05	7
SvD		Ökat behov av stressforskning.	15-mar-05	11
SvD		"Alla inom världen måste få ta del kunskaperna".	15-mar-05	7
SvD		Maximal hälsa för varje skattekrona.	15-mar-05	7
SvD		Goda utsikter för magpatienter	15-mar-05	5
SvD		Effektiv signalspaning på oönskade reaktioner.	15-mar-05	3
SvD		Stöd Forskningen Kring Barncancer.	20-mar-05	37
SvD		Svårare för barn för rökande kvinna.	10-apr-05	20
SvD		Det privata sjukhuset för alla.	15-mar-05	9
SvD		Svindlande om cancer, livet och döden.	07-apr-05	34
SvD		Magnecyl bättre än dyr medicin.	03-apr-05	18
SvD		Fett ökar risk för inflammationer.	03-apr-05	19
SvD		Stöd forskningen kring barncancer.	03-apr-05	34
SvD		Vill du hedra minnet av någon nära?	03-apr-05	34
SvD		Det finns ingen rättvisa!	03-apr-05	34
SvD		Hjälp!	26-mar-05	19
SvD		Hjärnskadade Terri Schiavos öde väcker känslor. Borde aktiv dödshjälp vara tillåten i Sverige?	31-mar-05	31
SvD		E-vitamin ökar risken för hjärtsvikt.	17-mar-05	11
SvD		Läkare varnar för Subutexmissbruk	11-mar-05	13
SvD		Svår trötthet kan vara symptom på B- vitaminbrist.	14-mar-05	1
SvD		Sex omkom i påsktrafiken.	29-mar-05	7
SvD		Vill du veta mer om kognitiv psykoterapi?	15-mar-05	13
SvD		Evidensbaserad värld, vad är det?	15-mar-05	12
SvD		Motion på recept.	15-mar-05	12
SvD		Psykiatri fast i Göteborg.	06-apr-05	13
SvD		Alliansen lyfter världsfördrag	18-mar-05	4
SvD		Various announcements	14-mar-05	12
SvD		Tänk på morgondagen.	03-apr-05	34

Identified items				
Name of the newspaper	Author	Title	Date	Number of page
SvD		Utslagning och ökat lidande	14-mar-05	5
SvD		Mobil tandvård	18-mar-05	12
SvD		SA undviker du fällor i forskningsrapporter.	15-mar-05	10
SvD	Agneta Lagercrantz	Ensamheten kan fördjupa tväsamheten.	30-mar-05	18
SvD	Anders Hultman	Fler bilförare kör drogpåverkade.	31-mar-05	7
SvD	Anita Fredenborg	Tro på det du ser med dina ögon.	07-apr-05	35
SvD	Anna Asker	De små invaderar storstan.	04-apr-05	18
SvD	Anna Asker	Jätteskönt att bo med barn i stan.	06-apr-05	16
SvD	Anna Careborg	Färre köper sockerrika varor.	26-mar-05	7
SvD	Anna Careborg	Två omkom i busskrock	22-mar-05	6
SvD	Anna Careborg	Mindre stöd till tsunamidrabbad.	30-mar-05	6
SvD	Anna Careborg	Lätt köpa läkemedel på nätet	29-mar-05	10
SvD	Anna Careborg	Kvinnliga läkare tjänar mindre.	29-mar-05	6
SvD	Anna Danielsson	Sif vill skrota sjukförsäkring.	01-apr-05	16
SvD	Anna-Lena Haverdahl.	Hypokondri inget att skratta åt.	02-apr-05	19
SvD	Anna-Karin Storwall	Krogmaten gör gästerna sjuka.	21-mar-05	6
SvD	Anna-Karin Storwall	Börsjättar mörkar sjuktagen.	02-apr-05	5
SvD	Anna-Karin Storwall	Försäkring täcker sjukkostnaderna.	06-apr-05	4
SvD	Anna-Karin Storwall	Krig på bred front	12-mar-05	11
SvD	Anna-Karin Storwall och Ase-Marie Nilsson	Systemet allt sjukare.	06-apr-05	5
SvD	Anna-Lena Haverdahl	Barnlöshet skydd mot cancer.	23-mar-05	6
SvD	Anna-Lena Haverdahl	Vårdteam på spark kan vara skillnaden mellan liv och död.	20-mar-05	18
SvD	Anna-Lena Haverdahl	Specialutbildade poliser jagar onyktra.	31-mar-05	7
SvD	Anna-Lena Haverdahl	WHO varnar unga solare	18-mar-05	6
SvD	Anna-Lena Haverdahl	Högsåsong för nykomlingar.	08-apr-05	7
SvD	Anna-Lena Haverdahl	Ungas bruk av lyckopiller ökar.	27-mar-05	6
SvD	Anna-Lena Haverdahl	22-Aring blev beroende av tabletterna.	27-mar-05	7
SvD	Annika Engström	Centraller ska hjälpa unga med problem.	11-apr-05	9

Identified items				
Name of the newspaper	Author	Title	Date	Number of page
SvD	Asa Moberg	Shyman och vArden.	27-mar-05	4
SvD	Bengt Jonsson	Pasta sätter stop för kariesangrepp.	10-apr-05	20
SvD	Bengt Jonsson	Bakterier hotet mot tandhälsan.	10-apr-05	21
SvD	Bertil Lintner	Extrem antiröckkampanj i Thailand	13-mar-05	13
SvD	Björn Lindahl	Norsk sjukfrAnvaro sjunker kraftigt.	19-mar-05	8
SvD	Björn Malmström	EU-miljader till forskare.	06-apr-05	13
SvD	Björn Malmström	Ikra Ferdaus blev blind pA slöjden.	01-apr-05	7
SvD	Björn Suneson	Hälsoträning som affärsidé.	04-apr-05	19
SvD	Bosse Brink	Patient förlorade luktsinnet	09-apr-05	6
SvD	Britt Ledberg,TT	Oberhörig "doktor" inför rätta	14-mar-05	13
SvD	Catharina Ingelman-Sundberg	Historien om sjukvArld ligger pA sin dödsbädd.	31-mar-05	7
SvD	Cecilia Axelsson	Personalbyte en väg tillbaka till arbetslivet.	30-mar-05	10
SvD	Charlotte Wendt	Man biten av sin egen kbra.	21-mar-05	6
SvD	Charlotte Wendt	Influenzaepidemi tog fem liv	20-mar-05	11
SvD	Christina Wahldén	Valdtagna erbjuds specialvArld pA Sös	18-mar-05	13
SvD	Christina Wahldén	Manga döda barn kommer inte hem.	01-apr-05	6
SvD	Christina Wahldén	Svenskar mindre nöjda med vArden än andra européer.	04-apr-05	9
SvD	Claes Arvidsson	Vem har rätten till vAr död?	08-apr-05	4
SvD	Claes ReimegArld	Var tredje har sömnproblem.	19-mar-05	19
SvD	Claes ReimegArld	Hallänningar lever längst.	19-mar-05	19
SvD	Claes ReimegArld	Allt färre vAldsoffer behöver sjukhusvArld	18-mar-05	16
SvD	Dan Nilsson	Socialbidragstagarna fördubblade pA 30 Ar.	16-mar-05	17
SvD	Dan Nilsson	FP vill garantera vArld inom en mAnad	11-mar-05	15
SvD	Direkt	Läkemedel ledde börsuppgAng.	30-mar-05	12
SvD	Direkt	Starkare patentskydd i indien.	26-mar-05	8
SvD	Elisabeth Tysk	Masstests pA BB kan hjälpa döva.	15-mar-05	14
SvD	Elisabeth Tysk	HallAdär.	15-mar-05	11
SvD	Elisabeth Tysk	Skolor sätter stopp för fetman.	15-mar-05	8
SvD	Elisabeth Tysk	SBU granskar demenssjukvArden.	15-mar-05	5
SvD	Elisabeth Tysk	Övervikt kan hejdas.	15-mar-05	9
SvD	Elisabeth Tysk	Kan sjukskrivningar göra oss sjukare?	15-mar-05	10
SvD	Elisabeth Tysk	Depressioner mAste följas upp bättre.	15-mar-05	2
SvD	Emma Henriksson	SjukvArld är ingen lek	16-mar-05	31
SvD	Erica Treijs	Design ska göra sjukhus friskare.	19-mar-05	5
SvD	Erik Moberg	Sjukskrivna bör ses som arbetslösa.	19-mar-05	5

Identified items				
Name of the newspaper	Author	Title	Date	Number of page
SvD	Erik Sidenbladh	Unikt stödboende för sjuka hemlösa invigt.	15-mar-05	14
SvD	Erik Sidenbladh	Kvinna häktad för rymning.	08-apr-05	6
SvD	Fredrik Gunér, TT	MAttliga halter av pollen i pAskhelgen.	27-mar-05	14
SvD	Fredrik Mellgren	Majoritet positiv till spritmonopol.	31-mar-05	6
SvD	Fredrik Mellgren	Borgerliga oense om vArdreformer.	22-mar-05	10
SvD	Fredrik Mellgren	Privatsjukhus fAr nytt avtal - som kan vara olagligt.	23-mar-05	13
SvD	Fredrik Mellgren	UppgAng i försäljningen för Systembolaget i mars.	09-apr-05	10
SvD	Fredrik Mellgren	Höjd Aldersgräns pA krogen	17-mar-05	8
SvD	Fredrik Mellgren	Stopplagen kan träda i kraft frAn oktober	11-mar-05	10
SvD	Fredrik Mellgren	Borgerliga river upp stopplag	18-mar-05	10
SvD	Fredrik Mellgren	Öl och vin kan bli billigare.	14-mar-05	8
SvD	HÅkan Forsberg	Röda korsets arbete svArare än nAgonsin.	06-apr-05	15
SvD	Helena Kämpfe Fredén	FAGelinfluensa pA spAret	21-mar-05	14
SvD	Helena Kämpfe Fredén	Första steget mot lägre blodtryck.	15-mar-05	6
SvD	Helena Kämpfe Fredén	Samtalet hos doktorn kan rädda liv.	15-mar-05	4
SvD	Henrik Ennart	Nätet företagets nya väg nA barn.	12-mar-05	6
SvD	Hugo Lagercrantz	Jag har blivit omvänd	15-mar-05	5
SvD	Ibi Garma	En orm har bättre chans att fA vArd.	24-mar-05	31
SvD	Inger Atterstam	Schiavos öde en etisk mardröm.	03-apr-05	18
SvD	Inger Atterstam	Nya rön om livmoderhalscancer.	07-apr-05	11
SvD	Inger Atterstam	200000 bilder pA mänskligt protein.	13-mar-05	23
SvD	Inger Atterstam	Akrylamid ökar inte cancerrisk	16-mar-05	6
SvD	Inger Atterstam	Publicering vetenskaplig bingo för forskare.	03-apr-05	18
SvD	Inger Atterstam	Läkemedel testas pA bAda könen	13-mar-05	23
SvD	Inger Atterstam	Svenska patienter ska testas.	03-apr-05	7
SvD	Inger Atterstam	Aidstragedin i Afrika kan mildras	13-mar-05	23
SvD	Inger Atterstam	Gift i alger ger dödlig sjukdom.	03-apr-05	6
SvD	Inger Atterstam	Atkins-dieten fAr människor att äta mindre.	16-mar-05	14
SvD	Inger Atterstam	Gen bakom flera sjukdomar.	11-apr-05	10
SvD	Inger Atterstam	Nytt misslyckande för försök med genterapi.	12-mar-05	18
SvD	Inger Atterstam	Svenska forsare hittar genvägen till muskelstyrka.	01-apr-05	10
SvD	Inger Atterstam	Läkare tar strid mot dyr medicin.	04-apr-05	6
SvD	Inger Atterstam	Karolinska sjua i världen	20-mar-05	23
SvD	Inger Atterstam	Dödligt virus drabbar Angola.	10-apr-05	22

Identified items				
Name of the newspaper	Author	Title	Date	Number of page
SvD	Inger Atterstam	Smittspridning pÅ flyget en myt	14-mar-05	12
SvD	Inger Atterstam	Nya rön - medelhavskost kan ge ett längre liv.	08-apr-05	10
SvD	Inger Atterstam	Är faran med akrylamid över?	20-mar-05	22
SvD	Inger Atterstam	Är det sÅ att östrogen inte ökar cancerrisken?	10-apr-05	21
SvD	Inger Atterstam	NedslAende rön om E-vitaminer.	20-mar-05	22
SvD	Inger Atterstam	Sidenapans gener ska kartläggas	20-mar-05	23
SvD	Inger Atterstam	Nytt hopp för lungsjuka i Lund.	27-mar-05	18
SvD	Inger Atterstam och Bengt Jonsson	C-vitaminens roll känd redan 1753.	20-mar-05	22
SvD	Johan Taubert	Fem döda i trafiken	27-mar-05	12
SvD	Johan Taubert	Pepparsprejen farlig för polis	16-mar-05	6
SvD	Karin Afzelius	15 minuter till välmAende.	04-apr-05	18
SvD	Karin Henriksson	Schiavos föräldrar gAr till HD	24-mar-05	14
SvD	Karin Henriksson	Avslag för Schiavos föräldrar.	26-mar-05	24
SvD	Karin Henriksson	Striden om Terri Schiavo riktar fokus pÅ domarna.	01-apr-05	20
SvD	Karin Henriksson	Nytt lagförslag kan hÅlla Schiavo vid liv.	21-mar-05	17
SvD	Karin Henriksson	Hjärnskadad ges rätt att dö i USA	20-mar-05	24
SvD	Karin Thurfjell	Giftkobra i hyreshus hittad.	19-mar-05	6
SvD	Karin Thurfjell	Utdare vill att gravida ska fÅ en mAnad ledigt.	01-apr-05	12
SvD	Karl Wilson, TT-AFP	PAvens politik bakom folkökning.	06-apr-05	0
SvD	Katrin Krantz	Inga extrapengar till algforskning.	04-apr-05	10
SvD	Katrin Krantz	Valdbrottsling rymde frAn sjukhus.	03-apr-05	8
SvD	Katrin Krantz	Kvinnor fAr göra gyntest hemma.	11-apr-05	11
SvD	Klas Andersson	Spahotellen enas i ny förening	14-mar-05	20
SvD	Klas Andersson	AstraZenecas Nordamerikachef tar steget in i bolagsstyrelsen.	15-mar-05	6
SvD	Lars Larsson, TT	EU-kampanj mot fetma.	16-mar-05	18
SvD	Lars-Georg Bergkvist	Stamceller hett i Kalifornien.	15-mar-05	14
SvD	Leif Petersen	Sex och droger omsätter miljarder.	02-apr-05	6
SvD	Linda Tjälldén	Mer alkohol - fler och dyrare skador.	08-apr-05	31
SvD	Lova Olsson	Höjt lönebidrag ska ge fler handikappade jobb.	02-apr-05	11
SvD	Maria Carling	Franska pappor mindre stressade.	07-apr-05	24
SvD	Maria Wahlberg	Förtroendet ökar för bioteknik och läkemedel.	26-mar-05	22
SvD	Maria Wahlberg	Smärt stillande huvudvärk för Pfizer.	08-apr-05	6

Identified items				
Name of the newspaper	Author	Title	Date	Number of page
SvD	Maria Wahlberg	Vinden har vänt för bioteknik.	04-apr-05	10
SvD	Maria Wahlberg	S:t Göran kvar i Capios regi.	23-mar-05	4
SvD	Maria Wahlberg	Medivir förlorar tyskt samarbete	16-mar-05	4
SvD	Matilda Hanson	Pappan viktig för amningen	21-mar-05	7
SvD	Matilda Hanson	Akupunktur botar foglossning.	19-mar-05	6
SvD	Matilda Hanson	Lotsar ska hjälpa missbrukare	15-mar-05	7
SvD	Matilda Hanson	Förvirring när akuten sparar.	05-apr-05	8
SvD	Mats Rörbecker / TT	Snustillverkare tror på uppsving vid rökförbud.	05-apr-05	8
SvD	Merete Mazzarella	Mer liv till Aren inte mer Ar till livet.	13-mar-05	11
SvD	Nina Rehnqvist	VArden måste bli mer kunskapsstyrd.	15-mar-05	2
SvD	Nino Simic	Alejandras bakteriecocktail kan ge bot för många kvinnor.	21-mar-05	13
SvD	Ola Säll	Krisen slår mot grannländer.	14-mar-05	15
SvD	Otto Lars	Antibiotikaresistens dödligt hot.	10-apr-05	5
SvD	P J Anders Linder	Sämre sjukvård i just Sverige	16-mar-05	4
SvD	Paul Leslie	Den moderna Angesten sprider sig.	27-mar-05	11
SvD	Peder Molin	Nollvisionen eftersträvas inte.	16-mar-05	31
SvD	Per Dalén	Stressbegreppet är komplicerat.	15-mar-05	5
SvD	Per Ericson	Med gräddfiler blir det mer vård.	21-mar-05	4
SvD	Peter Palmkvist, TT	Domslut öppnar för privatimport av alkohol.	01-apr-05	8
SvD	Peter Palmkvist, TT	Ulf Olssons psykiska hälsostatus avgörande.	30-mar-05	9
SvD	Pia Carlson	Företagshälsan som ser hela människan.	04-apr-05	17
SvD	Ronja Koepke	Utbrändhet drabbar även unga	14-mar-05	27
SvD	Sara Rosén, P O Lindström, TT	Kraftig ökning av resistenta bakterier.	12-mar-05	17
SvD	Sune Sylvén	Sylvén sätter punkt: Än lever idrottens ideal.	20-mar-05	30
SvD	Susanna Baltscheffsky	Fp vill ha hårdare tag mot sjukfusk.	10-apr-05	10
SvD	Susanna Baltscheffsky	Pengar saknas för att undersöka giftlarm.	07-apr-05	15
SvD	Susanna Baltscheffsky	Luftrenare räddar barnens lek.	12-mar-05	25
SvD	Susanna Baltscheffsky	Är det rätt att avstå aljuicen?	10-apr-05	20
SvD	SVD-Reuters	Blair utlovar bättre skolmat.	31-mar-05	16
SvD	Sverker Nordanskog	Inte konstigt att folk blir sjuka.	22-mar-05	27

Identified items				
Name of the newspaper	Author	Title	Date	Number of page
SvD	Thomas Eriksson, TT	Manga mAr sämre nu än direkt efter tsunamin.	26-mar-05	15
SvD	Tommy Öberg	Svenskarna jobbar mest trots höga sjuktal.	29-mar-05	5
SvD	Tommy Öberg	Födelsetalen hotar vA´färden.	06-apr-05	16
SvD	Tommy Öberg	Sjuktalen fortsätter nedAt	19-mar-05	6
SvD	TT	Nya celler hjälper diabetessjuka.	09-apr-05	15
SvD	TT	FA anhöriga till tsunamins offer söker ersättning.	29-mar-05	9
SvD	TT	SCB kollar kostnader för prostitution och droger.	30-mar-05	9
SvD	TT	Pfizer spAr lägre vinst i Ar.	06-apr-05	12
SvD	TT	Säpo tipsade om fusk med sjukersättning.	19-mar-05	21
SvD	TT-AFP	Blödarfeber skapar panik	27-mar-05	22
SvD	TT-AFP	Argentina sparkar biskop	20-mar-05	24
SvD	TT-AFP	Virus sprider sig i Angola	03-apr-05	20
SvD	TT-AFP	Flygskatt i kampen mot aids	29-mar-05	12
SvD	TT-Reuters	Dödlig feber identifierad.	24-mar-05	14
SvD	TT-Reuters	Läkemedelgrossister granskas	11-apr-05	11
SvD	Ulf Wallin	Motion pA recept ersätter piller	20-mar-05	7
SvD	various health organisations representants	Cancersjuka dör i onödan	04-apr-05	5
SvD	Ylva Edenhall	Lunchpasset du hinner med.	04-apr-05	20
SvD	Ylva Johansson	"VArden är välfärdens kärna"	15-mar-05	4

