

「労働者の自殺予防に関する調査研究」
自殺文献情報によるデータベース作成班

研究成果報告書

平成 15 年 3 月

研究代表者 東 敏昭

「労働者の自殺予防に関する調査研究」

自殺文献情報によるデータベース作成班班員名簿

研究代表者	東 敏昭	産業医科大学 産業生態科学研究所 作業病態学教室
研究班員	古木勝也	(財) 京都工場保健会
	津久井要	(財) 労働福祉事業団海外勤務健康管理センター
	古河 泰	富士通川崎病院
	小林祐一	HOYA (株)
	岩崎明夫	ソニー (株)
	鈴木英孝	エクソンモービル ビジネスサービス
	山本健也	中央労働災害防止協会
	齋藤茜	(財) 東京顕微鏡院
	村上展代	(財) 東京顕微鏡院
	内野文吾	産業医科大学 産業生態科学研究所 作業病態学教室
	川島陽子	産業医科大学 産業生態科学研究所 作業病態学教室

研究協力

横浜労災病院産業医支援センター

平成 14 年度 「労働者の自殺予防に関する調査研究」 要旨

調査研究期間： 平成 14 年 4 月～平成 15 年 3 月

【はじめに】

自殺文献情報によるデータベース作成班では、自殺研究の全体を把握するため、1967 年から 2001 年までの労働者の自殺に関する過去 20 年間の論文を偏りなく抽出し、一部を抄録としてまとめた。さらに、オンライン上で活用可能なデータベースを作成した。これに際して、平成 14 年 9 月 7,8 日および、平成 15 年 2 月 10,11 日に、自殺防止にかかわる意見交換会を北九州市内にて開催し、最終的なホームページ作成について討議した。また、平成 14 年 9 月 13 日、平成 15 年 2 月 5 日に、国立保健医療科学院を訪問し、地域保健分野における自殺防止研究の文献的研究と、公開ホームページ上での統一事項について調整を行った。

【文献データベースの作成】

本研究では、過去の自殺率に関する文献を調査し、自殺に関する疫学研究の傾向を把握することを目的とした。まず、1967 年から 2001 年までの MEDLINE データベースの中から、“suicide rate”を検索語とし、言語を英語に限定して抽出した 520 本の文献をデータベースとした（別添資料 1）。さらに、「診療ガイドライン作成の手順」に基づいて作成した共通の構造化抄録を用いて、現在 74 文献の日本語抄録を作成した（別添資料 2）。

【地域保健分野との調整】

平成 14 年 9 月 13 日（金）13 時 30 分～17 時に、国立保健医療科学院 601 号室にて、第 1 回国立保健医療科学院・産業医科大学意見交換会を行った。出席者は、平野かよ子、石井敏弘、磯野威、柳律子、遠藤紗貴子（国立保健医療科学院）、織田進、古木勝也、川島陽子、山路幸子（産業医科大学）、高石博史（有限会社 ソフトウェアプロ）であった。まず、データベース作成の方向性について両施設いずれのデータベースも、利用者が短時間で必要な文献データにアクセスでき、内容を容易に理解しやすいことを目的とするため、日本語での検索が容易であるデータベースを作成する方向で一致した。そのため、文献を系統的に分類すること、タイトルおよびキーワードは日本語でも表記する旨が承認された。検索ソフトについては、できるだけ共通のものが望ましいため、技術面・予算面で可能かどうか委託業者に打診した上で、より適切な方法を選択することとなった。次に、自殺関連文献の系統分類項目について Ronald W.Maris, Alan L.Berman, Morton M.Silverman 著、“Comprehensive textbook of suicidology” の目次に掲げられた 22 項目を用いて分類すること、また必要に応じてさらに下の階層での分類を両施設共同で設定することが承認された。さらに、アブストラクト・フォームについては、書誌情報については、バンクーバースタイルを採用し、構造化抄録については、「診療ガイドライン作成

の手順」を参考に両施設共通のフォームを作成することが承認された。それに伴い、各施設の文献に管理番号を設定すること、研究種類や研究デザインは選択式にすること、サンプル数は実数で記すこと、各項目の制限文字数を設定すること、英語文献についてはキーワード部分を MeSH Major Topics およびその日本語訳を記載すること、系統分類項目のいずれに該当する文献か明記することなどが提案され、承認された。第2回 国立保健医療科学院・産業医科大学意見交換会は、平成15年2月4日(水)13時30分～17時、国立保健医療科学院 601号室にて行った。出席者は、石井敏弘(国立保健医療科学院)、田畑有希子(財団法人 日本予防医学協会)、内田和彦、川島陽子(産業医科大学)、高石博史(有限会社 ソフトウェアプロ)であった。データベース作成の進捗状況報告、自殺関連文献の系統分類項目再検討、アブストラクト・フォーム再調整を行った。

【ホームページの作成】

文献データベースに含まれる各文献の日本語抄録は、系統分類項目ごとに一覧となっており(年齢、性別、人種・民族・文化的側面、職業・経済、家族、社会的側面、遺書、自殺のサイン、自殺手段、精神医学的側面、身体疾患、アルコール・薬物依存、生物学的側面、攻撃性・暴力的行動、間接的自己破壊行為、倫理・宗教・哲学、法的側面、治療・予防、事後介入)、利用者の興味に応じてホームページ上にて閲覧できる。さらに、各々の系統分類項目ごとに、対応するレビューを作成し、ホームページ上に掲載した(別添資料3)。同時に、検索機能を用いて、文献データベースの中から興味のある文献をキーワード検索することも可能である(別添資料4)。

【自殺研究文献の動向】

自殺研究の傾向を把握し、自殺関連文献を必要かつ十分な分野に分類するために、自殺予防に関するキーワード別に過去の文献を収集し(表1)、キーワード別文献数の年次推移を検討することにより、わが国の自殺研究の動向について把握した。1996年から2001年までの6年間において、医学中央雑誌およびPubMedを用いて自殺に関する文献検索を行った。「うつ」「アルコール」「労働・職業」「社会」の4つを検索キーワードに用いて、さらに絞込み検索を行った。自殺関連文献全体としては、1996年から2001年にかけて医学中央雑誌にて38件から133件、PubMedにて642件から967件と、いずれも増加していた。文献数の年次推移では、に示すように、「労働・職業」に関しては1999年以降増加していた(図-1)。一方、PubMed検索においては、1996年以降変化を認めなかった(図-2)。自殺に関する全論文に占める割合は、医学中央雑誌検索では、「労働・職業」に関しては、1999年以降増加していた(図-3)。一方、PubMed検索では1996年以降変化を認めなかった(図-4)。1998年にわが国では初めて自殺者数が3万人を超え、特に就業年齢層である中高年男性における増加が社会問題となった。今回はこうした現状に連動して、自殺研究に於いても「労働・職業」への関心が高まっていることを示唆された。自殺研究の動向を把握し、社会のニーズに応えるための関連文献データベースおよびホームページを作成することは、自殺予防対策推進の上でも有用と考えられた。

表1. 自殺率に関する過去26年間のキーワード別文献数
(1975-2001年 MEDLINE検索)

キーワード	文献数	キーワード	文献数
1) 精神障害		3) 社会人口統計学的要因	
depressive	36	sex-factor	97
alcohol	25	age-factor	95
schizophrenia	10	marriage	22
personality-disorder	6	occupation	7
2) 身体的障害		work	4
neoplasm	9	unemployment	16
HIV	2	rural	12
chronic-disease	2	urban	15

図-1 自殺に関するキーワード別
文献数推移
(医学中央雑誌検索)

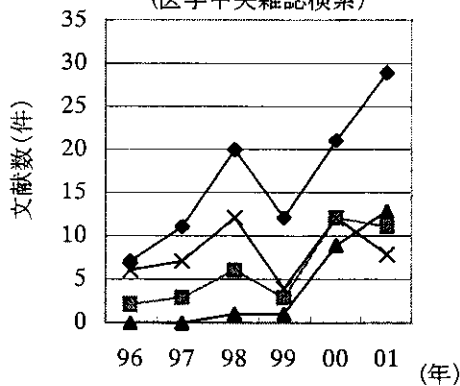


図-3 キーワード別の自殺に関する
全文献に占める割合
(医学中央雑誌検索)

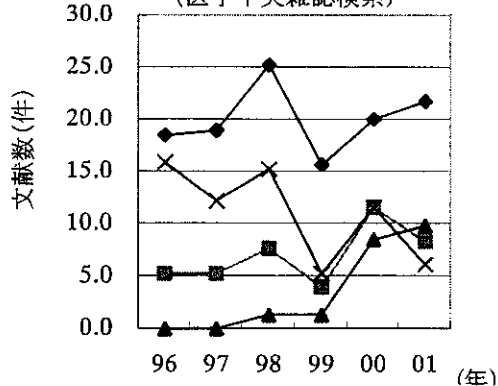


図-2 自殺に関するキーワード別
文献数推移
(PubMed検索)

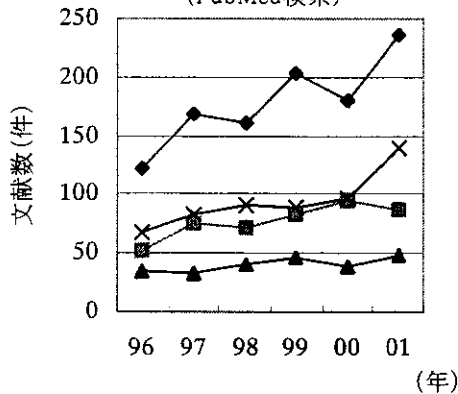
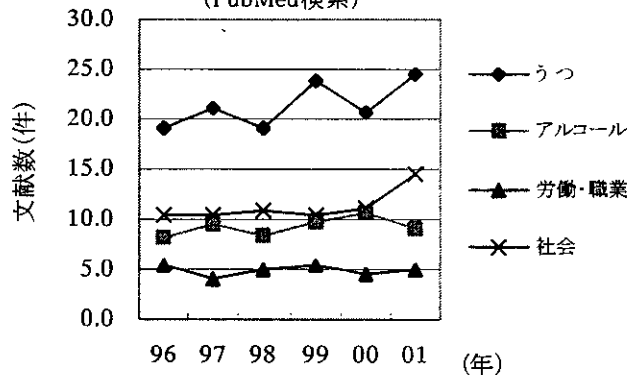


図-4 キーワード別の自殺に関する
全文献に占める割合
(PubMed検索)



別添資料 1)

1	The economic cycle and the social suicide rate.	Pierce,-A	Am-Sociol-Rev. 1967 Jun; 32(3): 457-62
2	The effect of income on the suicide rate: a paradox resolved.	Simon,-J-L	AJS. 1968 Nov; 74(3): 302-3
3	The Samaritans and the elderly: some problems in communication between a suicide prevention scheme and a group with a high suicide rate.	Atkinson,-M	Soc-Sci-Med. 1971 Oct; 5(5): 483-90
4	The Samaritans and the elderly: some problems in communication between a suicide prevention scheme and a group with a high suicide rate.	Atkinson,-M	Soc-Sci-Med. 1971 Oct; 5(5): 483-90
5	Suicide rate in Britain.	Lester,-D	Lancet. 1972 Apr 22; 1(7756): 899
6	Suicide rate.	Barraclough,-B-M	Br-Med-J. 1972 Sep 2; 3(826): 590
7	Suicide rate.	Lester,-D	Br-Med-J. 1972 Dec 9; 4(840): 612
8	Suicide rate.	Barraclough,-B-M	Br-Med-J. 1973 Feb 3; 1(5848): 293
9	Suicide, the coroner and the declining suicide rate.	Patel,-N-S	Forensic-Sci. 1973 Nov; 2(4): 467-70
10	Suicide rate among physicians.	Anonymous	W-V-Med-J. 1974 Aug; 70(8): 189-90
11	Suicide in thailand.	Eungprabhanth,-V	Forensic-Sci. 1975 Feb; 5(1): 43-51
12	Suicide in Dublin: I. The under-reporting of suicide and the consequences for national statistics.	McCarthy,-P-D; Walsh,-D	Br-J-Psychiatry. 1975 Apr; 126: 301-8
13	Growing up dead: student suicide.	Hendin,-H	Am-J-Psychother. 1975 Jul; 29(3): 327-38
14	Suicide rate of callers to a poison information service.	Sudak,-H-S; Sterin,-G-J; Houser,-H-B	Am-J-Psychiatry. 1975 Nov; 132(11): 1212-4
15	The comparability of suicide rates.	Atkinson,-M-W; Kessel,-N; Dalgaard,-J-B	Br-J-Psychiatry. 1975 Sep; 127: 247-56

16	A further investigation of differences in the suicide rates of England and Wales and of Scotland.	Ross,-O; Kreitman,-N	Br-J-Psychiatry. 1975 Dec; 127: 575-82
17	Police suicides revisited.	Heiman,-M-F	Suicide. 1975 Spring; 5(1): 5-20
18	The vulnerability of young Japanese women and suicide.	Iga,-M; Yamamoto,-J; Noguchi,-T	Suicide. 1975 Winter; 5(4): 207-22
19	The fate of the untreated alcoholic. Toward a natural history of the disorder.	Imber,-S; Schultz,-E; Funderburk,-F; Allen,-R; Flamer,-R	J-Nerv-Ment-Dis. 1976 Apr; 162(4): 238-47
20	The serious suicide attempt. Five-year follow-up study of 886 patients.	Rosen,-D-H	JAMA. 1976 May 10; 235(19): 2105-9
21	Steroids and hematopoiesis. II. The effect of steroids on in vitro erythroid colony growth: evidence for different target cells for different classes of steroids.	Singer,-J-W; Adamson,-J-W	J-Cell-Physiol. 1976 Jun; 88(2): 135-43
22	Psychiatric illness in the medical profession: incidence in relation to sex and field of practice.	Watterson,-D-J	Can-Med-Assoc-J. 1976 Aug 21; 115(4): 311-7
23	Seasonal patterns of suicide, depression and electroconvulsive therapy.	Eastwood,-M-R; Peacocke,-J	Br-J-Psychiatry. 1976 Nov; 129: 472-5
24	Late suicide in former mental patients.	Ciampi,-L	Psychiatr-Clin-(Basel). 1976; 9(1): 59-63
25	Suicide prevention centers. Ecological study of effectiveness.	Bridge,-T-P; Potkin,-S-G; Zung,-W-W; Soldo,-B-J	J-Nerv-Ment-Dis. 1977 Jan; 164(1): 18-24
26	Study on dentists' high suicide rate refuted!	Anonymous	Pa-Dent-J-(Harrisb). 1977 May; 44(3): 32
27	Suicide prevention by the Samaritans. A controlled study of effectiveness.	Barracrough,-B-M; Jennings,-C	Lancet. 1977 Jul 30; 2(8031): 237-9
28	Marital status, anomie, and forms of social isolation: a case of high suicide rate among the widowed in an urban sub-area.	Wenz,-F-V	Dis-Nerv-Syst. 1977 Nov; 38(11): 891-5
29	Research of international suicide.	Ellner,-M	Int-J-Soc-Psychiatry. 1977 Autumn; 23(3): 187-94
30	Suicide in Norwegian, Finnish, and Swedish psychiatric hospitals.	Hesso,-R	Arch-Psychiatr-Nervenkr. 1977 Oct 11; 224(2): 119-27

31	Suicide rate of a locale and its deviancy in status integration.	Lester,-D	Psychol-Rep. 1977 Oct; 41(2): 374
32	Lunar association with suicide.	Jones,-P-K; Jones,-S-L	Suicide-Life-Threat-Behav. 1977 Spring; 7(1): 31-9
33	Suicide related to the assassination of President John F. Kennedy.	Billier,-W-A	Suicide-Life-Threat-Behav. 1977 Spring; 7(1): 40-4
34	Current trends in suicidal behavior in the United States.	Frederick,-C-J	Am-J-Psychother. 1978 Apr; 32(2): 172-200
35	Have the Samaritans lowered the suicide rate? A controlled study.	Jennings,-C; Barraclough,-B-M; Moss,-J-R	Psychol-Med. 1978 Aug; 8(3): 413-22
36	Suicide rates in Lusaka, Zambia: preliminary observations.	Rwegellera,-G-G	Psychol-Med. 1978 Aug; 8(3): 423-32
37	Suicide and parasuicide in old age: a review.	Shulman,-K	Age-Ageing. 1978 Nov; 7(4): 201-9
38	Changes in aged white male suicide: 1948-1972.	Marshall,-J-R	J-Gerontol. 1978 Sep; 33(5): 763-8
39	Suicide in prison.	Topp,-D-O	Br-J-Psychiatry. 1979 Jan; 134: 24-7
40	Risk of suicide among cancer patients.	Louhivuori,-K-A; Hakama,-M	Am-J-Epidemiol. 1979 Jan; 109(1): 59-65
41	Suicide among U.S. women physicians, 1967-1972.	Pitts,-F-N Jr; Schuller,-A-B; Rich,-C-L; Pitts,-A-F	Am-J-Psychiatry. 1979 May; 136(5): 694-6
42	Characteristics of murine megakaryocytic colonies in vitro.	Burstein,-S-A; Adamson,-J-W; Thorning,-D; Harker,-L-A	Blood. 1979 Jul; 54(1): 169-79
43	Black suicide in the seventies: current trends.	Davis,-R	Suicide-Life-Threat-Behav. 1979 Fall; 9(3): 131-40
44	Suicide in France: some hypotheses.	Farber,-M-L	Suicide-Life-Threat-Behav. 1979 Fall; 9(3): 154-62
45	Mortality experience among anesthesiologists, 1954-1976.	Lew,-E-A	Anesthesiology. 1979 Sep; 51(3): 195-9
46	Psychological problems of the patient on hemodialysis and their treatment.	Levy,-N-B	Psychother-Psychosom. 1979; 31(1-4): 260-6
47	Dependent children and suicide of married parents.	Kozak,-C-M; Gibbs,-J-O	Suicide-Life-Threat-Behav. 1979 Summer; 9(2): 67-75
48	Hydroxyurea suicide study of the kinetic heterogeneity of colony forming cells in human bone marrow.	Dresch,-C; Faille,-A; Poirier,-O; Balitrand,-N; Najejan,-Y	Exp-Hematol. 1979 Aug; 7(7): 337-44

49	Relationship of internal-external control and United States suicide rates, 1973-1976.	Boor, -M	J-Clin-Psychol. 1979 Jul; 35(3): 513-6
50	Trends in suicide in Sweden 1749-1975.	Lindelius, -R	Acta-Psychiatr-Scand. 1979 Sep; 60(3): 295-310
51	The suicide rate among psychiatrists revisited.	Bergman, -J	Suicide-Life-Threat-Behav. 1979 Winter; 9(4): 219-26
52	The relation of new Samaritan clients and volunteers to high risk people in England and Wales (1965-1977).	Cutter, -F	Suicide-Life-Threat-Behav. 1979 Winter; 9(4): 245-50
53	Suicide in Australia--a comparison with suicide in England and Wales.	Snowdon, -J	Aust-N-Z-J-Psychiatry. 1979 Dec; 13(4): 301-7
54	Suicide risk by birth cohort in the United States, 1949 to 1974.	Murphy, -G-E; Wetzell, -R-D	Arch-Gen-Psychiatry. 1980 May; 37(5): 519-23
55	The effects of interstate migration on suicide.	Stack, -S	Int-J-Soc-Psychiatry. 1980; 26(1): 17-26
56	Nurse practitioners in a jailhouse clinic.	Hastings, -G-E; Vick, -L; Lee, -G; Sasmor, -L; Natiello, -T-A; Sanders, -J-H	Med-Care. 1980 Jul; 18(7): 731-44
57	Legal and administrative influences on the English suicide rate since 1900.	Jennings, -C; Barraclough, -B	Psychol-Med. 1980 Aug; 10(3): 407-18
58	Changing patterns of suicide in Australia, 1910-1977.	Burvill, -P-W	Acta-Psychiatr-Scand. 1980 Sep; 62(3): 258-68
59	Shifting patterns of deadly violence.	Seiden, -R-H; Freitas, -R-P	Suicide-Life-Threat-Behav. 1980 Winter; 10(4): 195-209
60	Suicide in Denmark: a statistical review for the past 150 years.	Paerregaard, -G	Suicide-Life-Threat-Behav. 1980 Fall; 10(3): 150-6
61	Suicide rate and religion within the United States.	Templer, -D-I; Veleber, -D-M	Psychol-Rep. 1980 Dec; 47(3 Pt 1): 898
62	Fifty-two medical student suicides.	Pepitone-Arreola-Rockwell, -F; Rockwell, -D; Core, -N	Am-J-Psychiatry. 1981 Feb; 138(2): 198-201
63	A sex difference in the seasonal variation of suicide rate: a single cycle for men, two cycles for women.	Meares, -R; Mendelsohn, -F-A; Milgrom-Friedman, -J	Br-J-Psychiatry. 1981 Apr; 138: 321-5
64	Cancer and other causes of death among leprosy patients.	Tokudome, -S; Kono, -S; Ikeda, -M; Kuratsune, -M; Kumamaru, -S	J-Natl-Cancer-Inst. 1981 Aug; 67(2): 285-9

65	Sex difference in seasonal variations in suicide rate.	Skutsch,-G-M	Br-J-Psychiatry. 1981 Jul; 139: 80-1
66	A critique of volunteer-staffed suicide prevention centres.	Hirsch,-S	Can-J-Psychiatry. 1981 Oct; 26(6): 406-10
67	Suicide rates in the Lundby study: mental illness as a risk factor for suicide.	Hagnell,-O; Lanke,-J; Rorsman,-B	Neuropsychobiology. 1981; 7(5): 248-53
68	Policy choices available in genetic counseling for people at-risk for Huntington's disease.	Johnston,-R; Seitz,-K	Psychiatr-Q. 1981 Fall; 53(3): 194-200
69	Self-destructiveness among the young: an epidemiological study of violent deaths.	Holinger,-P-C	Int-J-Soc-Psychiatry. 1981 Winter; 27(4): 277-82
70	Mellowing with age: factors influencing the nonwhite suicide rate.	Seiden,-R-H	Int-J-Aging-Hum-Dev. 1981; 13(4): 265-84
71	Family history of suicidal behavior among suicide attempters.	Murphy,-G-E; Wetzel,-R-D	J-Nerv-Ment-Dis. 1982 Feb; 170(2): 86-90
72	Prediction of adolescent suicide: a population model.	Holinger,-P-C; Offer,-D	Am-J-Psychiatry. 1982 Mar; 139(3): 302-7
73	Characterization of hemopoietic precursor cells in juvenile-type chronic myelocytic leukemia.	Suda,-T; Miura,-Y; Mizoguchi,-H; Ijima,-H; Eguchi,-M; Kaku,-H; Ide,-C	Leuk-Res. 1982; 6(1): 43-53
74	The suicide rate in schizophrenia.	Wilkinson,-D-G	Br-J-Psychiatry. 1982 Feb; 140: 138-41
75	Suicide in rural New South Wales: comparison with metropolitan experience.	Renwick,-M-Y; Olsen,-G-G; Tyrrell,-M-S	Med-J-Aust. 1982 May 1; 1(9): 377-80
76	Homicide and suicide among the Cherokee and Lumbee Indians of North Carolina.	Humphrey,-J-A; Kupferer,-H-J	Int-J-Soc-Psychiatry. 1982 Summer; 28(2): 121-8
77	Violent death and mental disorders in the Lundby Study. Accidents and suicides in a total population during a 25-year period.	Rorsman,-B; Hagnell,-O; Lanke,-J	Neuropsychobiology. 1982; 8(5): 233-40
78	Cohort analysis of suicide rates in Australia.	Goldney,-R-D; Katsikitis,-M	Arch-Gen-Psychiatry. 1983 Jan; 40(1): 71-4
79	Psychogeriatrics.	Shamoian,-C-A	Med-Clin-North-Am. 1983 Mar; 67(2): 361-78

80	Self-inflicted gunshot wounds among Alaska Natives.	Kost-Grant,-B-L	Public-Health-Rep. 1983 Jan-Feb; 98(1): 72-8
81	The increasing rate of suicide by firearms.	Boyd,-J-H	N-Engl-J-Med. 1983 Apr 14; 308(15): 872-4
82	Suicide in a psychiatric emergency room population.	Hillard,-J-R; Ramm,-D; Zung,-W-W; Holland,-J-M	Am-J-Psychiatry. 1983 Apr; 140(4): 459-62
83	Prognostic value of the combined suicide level of granulocyte progenitors and the labelling index of precursors in preleukemic states and oligoblastic leukemias.	Karsdorf,-A; Dresch,-C; Metral,-J; Najean,-Y	Leuk-Res. 1983; 7(2): 279-86
84	Granulocytic stem cell (CFUc) proliferation in experimental group B streptococcal sepsis.	Christensen,-R-D; Hill,-H-R; Rothstein,-G	Pediatr-Res. 1983 Apr; 17(4): 278-80
85	Differences in suicide rates: an examination of under-reporting.	Malla,-A; Hoenig,-J	Can-J-Psychiatry. 1983 Jun; 28(4): 291-3
86	Adolescent suicide.	Meares,-R; Krauhin,-C; Benfield,-J	Aust-Fam-Physician. 1983 Aug; 12(8): 614-6
87	Unemployment and the suicide rate.	Filby,-R-G; Eicher,-G-M Jr	Ohio-State-Med-J. 1983 Nov; 79(11): 837-9, 848
88	Alcohol and suicide.	Kendall,-R-E	Subst-Alcohol-Actions-Misuse. 1983; 4(2-3): 121-7
89	A comparison of Australian suicide rates in 1969-73 and 1976-80.	Dorsch,-M-M; Roder,-D-M	Aust-N-Z-J-Psychiatry. 1983 Sep; 17(3): 254-7
90	The national incidence of juvenile suicide in adult jails and juvenile detention centers.	Flaherty,-M-G	Suicide-Life-Threat-Behav. 1983 Summer; 13(2): 85-94
91	Epidemiologic trends in firearm suicides among adolescents.	Moscicki,-E-K; Boyd,-J-H	Pediatrician. 1983-85; 12(1): 52-62
92	In vivo protection of normal mouse hematopoiesis by a beta 2 blocking agent during S-phase chemotherapy.	Dresch,-C; Minc,-J; Mary,-J-Y	Cancer-Res. 1984 Feb; 44(2): 493-7
93	Trends in suicide rate for England and Wales 1975-80.	McClure,-G-M	Br-J-Psychiatry. 1984 Feb; 144: 119-26
94	Recent trends in suicide amongst the young.	McClure,-G-M	Br-J-Psychiatry. 1984 Feb; 144: 134-8
95	Suicide, unemployment, and domestic gas detoxification in Britain.	Kreitman,-N; Platt,-S	J-Epidemiol-Community-Health. 1984 Mar; 38(1): 1-6

96	Death in the West--a regional analysis of the youthful suicide rate.	Seiden,-R-H	West-J-Med. 1984 Jun; 140(6): 969-73
97	Unemployment and suicidal behaviour: a review of the literature.	Platt,-S	Soc-Sci-Med. 1984; 19(2): 93-115
98	An Indian community with a high suicide rate--5 years after.	Fox,-J; Maniwabi,-D; Ward,-J-A	Can-J-Psychiatry. 1984 Aug; 29(5): 425-7
99	Long term course and outcome of the Agra cases in the International Pilot Study of Schizophrenia.	Dube,-K-C; Kumar,-N; Dube,-S	Acta-Psychiatr-Scand. 1984 Aug; 70(2): 170-9
100	Suicidal intent and repeated self-harm.	Pierce,-D	Psychol-Med. 1984 Aug; 14(3): 655-9
101	Psychogeriatrics.	Shamoian,-C-A	Neurol-Clin. 1984 Feb; 2(1): 155-72
102	Suicide in psychiatric patients: age distribution.	Morrison,-J	Suicide-Life-Threat-Behav. 1984 Spring; 14(1): 52-8
103	Suicide risk by birth cohort.	Lester,-D	Suicide-Life-Threat-Behav. 1984 Summer; 14(2): 132-6
104	The influence of economic business cycles on United States suicide rates.	Wasserman,-I-M	Suicide-Life-Threat-Behav. 1984 Fall; 14(3): 143-56
105	Suicide and rurality in urban society.	Wilkinson,-K-P; Israel,-G-D	Suicide-Life-Threat-Behav. 1984 Fall; 14(3): 187-200
106	Antidepressive therapy in depressed clinical suicides.	Modestin,-J	Acta-Psychiatr-Scand. 1985 Feb; 71(2): 111-6
107	Suicide in the island of Singapore.	Kua,-E-H; Tsoi,-W-F	Acta-Psychiatr-Scand. 1985 Mar; 71(3): 227-9
108	Comparison of suicides among Anglos and Hispanics in five southwestern states.	Smith,-J-C; Mercy,-J-A; Warren,-C-W	Suicide-Life-Threat-Behav. 1985 Spring; 15(1): 14-26
109	Backgrounds of higher suicide rates among "name university" students: a retrospective study of the past 25 years.	Ishii,-K	Suicide-Life-Threat-Behav. 1985 Spring; 15(1): 56-68
110	The impact of psychotherapists and primary physicians on suicide and other violent deaths in a rural area.	Glasser,-M; Amdur,-M-J; Backstrand,-J	Can-J-Psychiatry. 1985 Apr; 30(3): 195-202
111	Regional variation in suicide and homicide.	Lester,-D	Suicide-Life-Threat-Behav. 1985 Summer; 15(2): 110-6
112	The adolescent suicide problem.	Maris,-R	Suicide-Life-Threat-Behav. 1985 Summer; 15(2): 91-109

113	Suicidal behavior among patients in Bavarian mental hospitals.	Gorenc,-K-D; Bruner,-C-A	Acta-Psychiatr-Scand. 1985 May; 71(5): 468-78
114	Suicides among male Finnish seafarers.	Wickstrom,-G; Leivonniemi,-A	Acta-Psychiatr-Scand. 1985 Jun; 71(6): 575-80
115	Psychiatric aspects of railway fatalities.	Symonds,-R-L	Psychol-Med. 1985 Aug; 15(3): 609-21
116	Physician suicide in North Carolina.	Revicki,-D-A; May,-H-J	South-Med-J. 1985 Oct; 78(10): 1205-7
117	Suicide in Hong Kong.	Lo,-W-H; Leung,-T-M	Aust-N-Z-J-Psychiatry. 1985 Sep; 19(3): 287-92
118	Methods of suicide by age: sex and race differences among the young and old.	McIntosh,-J-L; Santos,-J-F	Int-J-Aging-Hum-Dev. 1985-86; 22(2): 123-39
119	Interprovincial migration and suicide in Canada, 1971-78.	Trovato,-F	Int-J-Soc-Psychiatry. 1986 Spring; 32(1): 14-21
120	Self-poisoning treated in an ICU: drug pattern, acute mortality and short-term survival.	Strom,-J; Thisted,-B; Krantz,-T; Bredgaard-Sorensen,-M	Acta-Anaesthesiol-Scand. 1986 Feb; 30(2): 148-53
121	San Diego suicide study. I. Young vs old subjects.	Rich,-C-L; Young,-D; Fowler,-R-C	Arch-Gen-Psychiatry. 1986 Jun; 43(6): 577-82
122	Suicide and homicide among Hispanics in the southwest.	Smith,-J-C; Mercy,-J-A; Rosenberg,-M-L	Public-Health-Rep. 1986 May-Jun; 101(3): 265-70
123	Level of depression in nations and their suicide rate.	Lester,-D	Psychol-Rep. 1986 Jun; 58(3): 930
124	Vermont's suicide rate.	Birkhead,-G; Vogt,-R-L; Parren,-S-G	Ann-Intern-Med. 1986 Aug; 105(2): 308
125	Recent changes in suicide among adolescents in England and Wales.	McClure,-G-M	J-Adolesc. 1986 Jun; 9(2): 135-43
126	Suicide in Fulton County, Georgia (1975-1984).	Gowitt,-G-T; Hanzlick,-R-L	J-Forensic-Sci. 1986 Jul; 31(3): 1029-38
127	Suicide mortality in Japan: analysis of the unusual secular trends.	Araki,-S; Murata,-K	Tohoku-J-Exp-Med. 1986 Jun; 149(2): 205-11
128	Firearms and youth suicide.	Boyd,-J-H; Moscicki,-E-K	Am-J-Public-Health. 1986 Oct; 76(10): 1240-2
129	Suicide and ethnic factors in Canada.	Trovato,-F	Int-J-Soc-Psychiatry. 1986 Autumn; 32(3): 55-64
130	Adolescent pregnancy in the United States: an interstate analysis.	Singh,-S	Fam-Plann-Perspect. 1986 Sep-Oct; 18(5): 210-20

131	Suicide in southwestern Greece 1979-1984.	Beratis,-S	Acta-Psychiatr-Scand. 1986 Nov; 74(5): 433-9
132	Epidemiology of suicide in a Swedish county (Vasterbotten) 1961-1980.	Jacobsson,-L; Renberg,-E	Acta-Psychiatr-Scand. 1986 Nov; 74(5): 459-68
133	Suicide patterns among physicians related to other academics as well as to the general population. Results from a national long-term prospective study and a retrospective study.	Arnetz,-B-B; Horte,-L-G; Hedberg,-A; Theorell,-T; Allander,-E; Malker,-H	Acta-Psychiatr-Scand. 1987 Feb; 75(2): 139-43
134	The emergence of youth suicide: an epidemiologic analysis and public health perspective.	Rosenberg,-M-L; Smith,-J-C; Davidson,-L-E; Conn,-J-M	Annu-Rev-Public-Health. 1987; 8: 417-40
135	Suicide in the medical patient.	Mackenzie,-T-B; Popkin,-M-K	Int-J-Psychiatry-Med. 1987; 17(1): 3-22
136	Alcohol, firearms, and suicide among youth. Temporal trends in Allegheny County, Pennsylvania, 1960 to 1983.	Brent,-D-A; Perper,-J-A; Allman,-C-J	JAMA. 1987 Jun 26; 257(24): 3369-72
137	Mechanisms of thrombocytopenia in chronic autoimmune thrombocytopenic purpura. Evidence of both impaired platelet production and increased platelet clearance.	Ballem,-P-J; Segal,-G-M; Stratton,-J-R; Gernsheimer,-T; Adamson,-J-W; Slichter,-S-J	J-Clin-Invest. 1987 Jul; 80(1): 33-40
138	The increase in the suicide rate in Ireland.	Daly,-M; Kelleher,-M	Ir-Med-J. 1987 Aug; 80(8): 233-4
139	Suicide in England and Wales, 1975-1984.	McClure,-G-M	Br-J-Psychiatry. 1987 Mar; 150: 309-14
140	Classification of parasuicide by cluster analysis. Types of suicidal behaviour, therapeutic and prognostic implications.	Kurz,-A; Moller,-H-J; Baidl,-G; Burk,-F; Torhorst,-A; Wachtler,-C; Lauter,-H	Br-J-Psychiatry. 1987 Apr; 150: 520-5
141	The suicide rate of epilepsy.	Barracough,-B-M	Acta-Psychiatr-Scand. 1987 Oct; 76(4): 339-45
142	Neurotics at risk and suicidal behaviour in the Hungarian population.	Kopp,-M-S; Skrabski,-A; Magyar,-I	Acta-Psychiatr-Scand. 1987 Oct; 76(4): 406-13
143	Comparison of the effects of 4-methylhistamine on the cell-cycle response between CFU-s and its subpopulation.	Tang,-Z-C; Xu,-Y-H	Int-J-Cell-Cloning. 1987 Nov; 5(6): 511-7

144	Some thoughts on suicide. Is it logical?	Wilber, -C-G	Am-J-Forensic-Med-Pathol. 1987 Dec: 8(4): 302-8
145	Suicide and social integration. A pilot study of the integration levels in Norway and Denmark.	Bille-Brahe, -U	Acta-Psychiatr-Scand-Suppl. 1987; 336: 45-62
146	Suicide following parasuicide in Singapore.	Tsoi, -W-F; Kua, -E-H	Br-J-Psychiatry. 1987 Oct; 151: 543-5
147	The changing relationship between age and suicide rates: cohort effect, period effect or both?	Wetzel, -R-D; Reich, -T; Murphy, -G-E; Province, -M; Miller, -J-P	Psychiatr-Dev. 1987 Autumn; 5(3): 179-218
148	A study of firesetters in the south-west of Ireland.	O'Sullivan, -G-H; Kelleher, -M-J	Br-J-Psychiatry. 1987 Dec; 151: 818-23
149	Increased risk of suicide in persons with AIDS.	Marzuk, -P-M; Tierney, -H; Tardiff, -K; Gross, -E-M; Morgan, -E-B; Hsu, -M-A; Mann, -J-J	JAMA. 1988 Mar 4; 259(9): 1333-7
150	Suicide in Cape Town--is the challenge being met effectively?	Breetzke, -K-A	S-Afr-Med-J. 1988 Jan 9; 73(1): 19-23
151	California's male suicide rate at record high.	Kizer, -K-W; Green, -M	West-J-Med. 1988 Jan; 148(1): 95
152	Convergence of immigrant suicide rates to those in the destination country.	Kliwer, -E-V; Ward, -R-H	Am-J-Epidemiol. 1988 Mar; 127(3): 640-53
153	Some differences between men and women who commit suicide.	Rich, -C-L; Ricketts, -J-E; Fowler, -R-C; Young, -D	Am-J-Psychiatry. 1988 Jun; 145(6): 718-22
154	Developmental changes in pluripotent hematopoietic progenitors.	Christensen, -R-D	Early-Hum-Dev. 1988 Mar; 16(2-3): 195-205
155	Suicides and pesticides in Sri Lanka.	Berger, -L-R	Am-J-Public-Health. 1988 Jul; 78(7): 826-8
156	International variation in the suicide rate of 15-24 year olds.	Barracough, -B	Soc-Psychiatry-Psychiatr-Epidemiol . 1988 Apr; 23(2): 75-84
157	Predictors of completed suicide in a cohort of 50,465 young men: role of personality and deviant behaviour.	Allebeck, -P; Allgulander, -C; Fisher, -L-D	BMJ. 1988 Jul 16; 297(6642): 176-8
158	Geriatric suicide: the preventable death.	Boxwell, -A-O	Nurse-Pract. 1988 Jun; 13(6): 10-1, 15, 18-9
159	The problem of determining the manner of death as suicide or accident in borderline cases.	Huusko, -R; Hirvonen, -J	Z-Rechtsmed. 1988; 100(2-3): 207-13

160	Psychoactive drugs in the elderly: antidepressants.	Jenike, -M-A	Geriatrics. 1988 Nov; 43(11): 43-50, 53, 57
161	Physical disease and disability among 416 suicide cases in Sweden.	Stensman, -R; Sundqvist-Stensman, -U-B	Scand-J-Soc-Med. 1988; 16(3): 149-53
162	Non-circadian rhythm in proliferation of haematopoietic stem cells.	Necas, -E; Znojil, -V	Cell-Tissue-Kinet. 1988 Mar; 21(2): 73-80
163	An analysis of the suicide rates of birth cohorts in Canada.	Lester, -D	Suicide-Life-Threat-Behav. 1988 Winter; 18(4): 372-8
164	On the picture of depression and suicide in traditional societies.	Jacobsson, -L	Acta-Psychiatr-Scand-Suppl. 1988; 344: 55-63
165	Youth suicide: a cross-cultural perspective.	Lester, -D	Adolescence. 1988 Winter; 23(92): 955-8
166	Suicide and parasuicide in a hill resort in Malaysia.	Maniam, -T	Br-J-Psychiatry. 1988 Aug; 153: 222-5
167	Recognition of predisposing factors which affect the high suicide rate of Canadian Indians.	Prince, -C	Arctic-Med-Res. 1988; 47 Suppl 1: 588-9
168	Childhood injury deaths: national analysis and geographic variations.	Waller, -A-E; Baker, -S-P; Szocka, -A	Am-J-Public-Health. 1989 Mar; 79(3): 310-5
169	Suicide among nonwhites. The Metro Dade County experience, 1982-1986.	Copeland, -A-R	Am-J-Forensic-Med-Pathol. 1989 Mar; 10(1): 10-3
170	Suicide and increased availability of handguns in the United States.	Clarke, -R-V; Jones, -P-R	Soc-Sci-Med. 1989; 28(8): 805-9
171	Silent suicide in the elderly.	Simon, -R-I	Bull-Am-Acad-Psychiatry-Law. 1989; 17(1): 83-95
172	Suicide in Jordan 1980-1985.	Daradkeh, -T-K	Acta-Psychiatr-Scand. 1989 Mar; 79(3): 241-4
173	Mortality in psychiatric inpatients.	Casadebaig, -F; Quemada, -N	Acta-Psychiatr-Scand. 1989 Mar; 79(3): 257-64
174	Schizophrenia: a life-shortening disease.	Allebeck, -P	Schizophr-Bull. 1989; 15(1): 81-9
175	Suicide mortality in the Maryland state prison system, 1979 through 1987.	Salive, -M-E; Smith, -G-S; Brewer, -T-F	JAMA. 1989 Jul 21; 262(3): 365-9
176	Increased suicide rate in cancer patients. A cohort study based on the Swedish Cancer-Environment Register.	Allebeck, -P; Ringback, -G Bolund, -C;	J-Clin-Epidemiol. 1989; 42(7): 611-6

177	Self poisoning in Sri Lanka: motivational aspects.	Hettiarachchi, -J; Kodituwakku, -G-C	Int-J-Soc-Psychiatry. 1989 Summer; 35(2): 204-8
178	The effect of publicized mass murders and murder-suicides on lethal violence, 1968-1980. A research note.	Stack, -S	Soc-Psychiatry-Psychiatr-Epidemiol . 1989 Jul; 24(4): 202-8
179	Inner urban and national suicide rates, a simple comparative study.	Chambers, -D-R; Harvey, -J-G	Med-Sci-Law. 1989 Jul; 29(3): 182-5
180	Changing patterns of suicide in Australia.	Hassan, -R; Carr, -J	Aust-N-Z-J-Psychiatry. 1989 Jun; 23(2): 226-34
181	The suicide rate by drowning and the presence of oceans.	Lester, -D	Percept-Mot-Skills. 1989 Aug; 69(1): 338
182	Frequency of suicide on Gotland after systematic postgraduate education of general practitioners.	Rutz, -W; von-Knorring, -L; Walinder, -J	Acta-Psychiatr-Scand. 1989 Aug; 80(2): 151-4
183	Causative factors for suicide attempts by overdose in epileptics.	Mendez, -M-F; Lanska, -D-J; Manon-Espaillet, -R; Burnstine, -T-H	Arch-Neurol. 1989 Oct; 46(10): 1065-8
184	The descriptive epidemiology of unnatural deaths in Oregon's state institutions: a 25-year (1963-1987) study. I. A preliminary analysis of recent incidence rates of suicide in mental and correctional facilities.	Batten, -P-J	Am-J-Forensic-Med-Pathol. 1989 Dec; 10(4): 310-4
185	An integrative treatment approach to child and adolescent suicidal behavior.	Turgay, -A	Psychiatr-Clin-North-Am. 1989 Dec; 12(4): 971-85
186	Elderly suicide in Singapore.	Kua, -E-H	Singapore-Med-J. 1989 Apr; 30(2): 148-50
187	Suicide trends in Australia, 1901-1985: an analysis of sex differentials.	Hassan, -R; Tan, -G	Suicide-Life-Threat-Behav. 1989 Winter; 19(4): 362-80
188	Suicidal behavior and depressive disorders in adolescents and young adults.	Diekstra, -R-F	Neuropsychobiology. 1989; 22(4): 194-207
189	Prison suicide in England and Wales, 1972-87.	Dooley, -E	Br-J-Psychiatry. 1990 Jan; 156: 40-5
190	Firearm regulations and rates of suicide. A comparison of two metropolitan areas.	Sloan, -J-H; Rivara, -F-P; Reay, -D-T; Ferris, -J-A; Kellermann, -A-L	N-Engl-J-Med. 1990 Feb 8; 322(6): 369-73

191	Structural changes, ill health, and mortality in Sweden, 1963-1983: a macroaggregated study.	Starrin,-B; Larsson,-G; Brenner,-S-O; Levi,-L; Petterson,-I-L	Int-J-Health-Serv. 1990; 20(1): 27-42
192	Geographic variation of mortality in Greenland. Economic and demographic correlations.	Bjerregaard,-P	Arctic-Med-Res. 1990 Jan; 49(1): 16-24
193	Was gas detoxification or establishment of suicide prevention centers responsible for the decline in the British suicide rate?	Lester,-D	Psychol-Rep. 1990 Feb; 66(1): 286
194	The availability of firearms and the use of firearms for suicide: a study of 20 countries.	Lester,-D	Acta-Psychiatr-Scand. 1990 Feb; 81(2): 146-7
195	The sex distribution of suicides by age in nations of the world.	Lester,-D	Soc-Psychiatry-Psychiatr-Epidemiol. 1990 Mar; 25(2): 87-8
196	Changes in the methods used for suicide in 16 countries from 1960 to 1980.	Lester,-D	Acta-Psychiatr-Scand. 1990 Mar; 81(3): 260-1
197	National Poisons Information Centre in a developing Asian country--the first year's experience.	Fernando,-R	Hum-Exp-Toxicol. 1990 May; 9(3): 161-3
198	Can the suicide rate be used as a performance indicator in mental illness?	Renvoize,-E; Clayden,-D	Health-Trends. 1990; 22(1): 16-20
199	Halbwachs and Durkheim: a test of two theories of suicide.	Travis,-R	Br-J-Sociol. 1990 Jun; 41(2): 225-43
200	Suicide by electrocution.	Fernando,-R; Liyanage,-S	Med-Sci-Law. 1990 Jul; 30(3): 219-20
201	A reanalysis of the impact of non-celebrity suicides. A research note.	Stack,-S	Soc-Psychiatry-Psychiatr-Epidemiol. 1990 Sep; 25(5): 269-73
202	Time-series analyses of the American suicide rate.	Yang,-B; Lester,-D	Soc-Psychiatry-Psychiatr-Epidemiol. 1990 Sep; 25(5): 274-5
203	Suicide in United States Army personnel, 1985-1986.	Rothberg,-J-M; Fagan,-J; Shaw,-J	Mil-Med. 1990 Oct; 155(10): 452-6
204	Development of a tool to assess suicide risk factors in urban adolescents.	White,-G-L Jr; Murdock,-R-T; Richardson,-G-E; Ellis,-G-D; Schmidt,-L-J	Adolescence. 1990 Fall; 25(99): 655-66
205	Teenage suicide in Zimbabwe.	Lester,-D; Wilson,-C	Adolescence. 1990 Winter; 25(100): 807-9

206	Suicide rates in Hungary correlate negatively with reported rates of depression.	Rihmer,-Z; Barsi,-J; Veg,-K; Katona,-C-L	J-Affect-Disord. 1990 Oct; 20(2): 87-91
207	Suicide among Hungarian Gypsies.	Zonda,-T; Lester,-D	Acta-Psychiatr-Scand. 1990 Nov; 82(5): 381-2
208	The effect of the detoxification of domestic gas in Switzerland on the suicide rate.	Lester,-D	Acta-Psychiatr-Scand. 1990 Nov; 82(5): 383-4
209	Do statistics lie? Suicide in Kildare and in Ireland.	Walsh,-D; Cullen,-A; Cullivan,-R; O'Donnell,-B	Psychol-Med. 1990 Nov; 20(4): 867-71
210	Firearms and suicide in Australia.	Cantor,-C-H; Lewin,-T	Aust-N-Z-J-Psychiatry. 1990 Dec; 24(4): 500-9
211	Psychotropic drugs in suicidal patients: a comparison of psychotropic medications in attempters and completed suicides.	Youssef,-H-A	Int-Clin-Psychopharmacol. 1990 Oct; 5(4): 291-4
212	Suicide in Cork and Ireland.	Kelleher,-M-J; Daly,-M	Br-J-Psychiatry. 1990 Oct; 157: 533-8
213	The adequacy of suicide statistics for use in epidemiology and public health.	Speechley,-M; Stavraky,-K-M	Can-J-Public-Health. 1991 Jan-Feb; 82(1): 38-42
214	Alberta making major effort to overcome high suicide rate.	Sutherland,-R	CMAJ. 1991 Apr 15; 144(8): 1050-1, 1054
215	Suicide in Alaska Natives, 1979-1984.	Kettl,-P-A; Bixler,-E-O	Psychiatry. 1991 Feb; 54(1): 55-63
216	Effects of detoxification of domestic gas on suicide in The Netherlands.	Lester,-D	Psychol-Rep. 1991 Feb; 68(1): 202
217	Is there a natural suicide rate for a society?	Yang,-B-J; Lester,-D	Psychol-Rep. 1991 Feb; 68(1): 322
218	Firearm mortality in Texas, 1976-1985: how far is Fort Smith?	Lee,-R-K; Clanton,-S; Burau,-K	Tex-Med. 1991 Apr; 87(4): 78-83
219	Suicide in a rural Irish population.	Kirwan,-P	Ir-Med-J. 1991 Mar; 84(1): 14-5
220	Murdering babies. A cross-national study.	Lester,-D	Soc-Psychiatry-Psychiatr-Epidemiol. 1991 Mar; 26(2): 83-5
221	Social correlates of youth suicide rates in the United States.	Lester,-D	Adolescence. 1991 Spring; 26(101): 55-8
222	Properties of colony promoting activity in porcine kidney extract.	Kashiwakura,-I; Hayase,-Y; Takagi,-Y	Chem-Pharm-Bull-(Tokyo). 1991 Feb; 39(2): 425-7

223	The increase of suicides in psychiatric hospitals in southwestern Germany according to diagnostic subgroups.	Wolfersdorf,-M; Vogel,-R; Keller,-F; Hole,-G	Crisis. 1991 Apr; 12(1): 34-47
224	Suicide and schizophrenia in Singapore--a fifteen year follow-up study.	Lim,-L-C; Tsoi,-W-F	Ann-Acad-Med-Singapore. 1991 Mar; 20(2): 201-3
225	Regional correlations between suicide and homicide rates for 1986.	Saucer,-P-R	Psychol-Rep. 1991 Jun; 68(3 Pt 1): 938
226	Personality disorders 2-5 years after treatment: a prospective follow-up study.	Mehlum,-L; Friis,-S; Irion,-T; Johns,-S; Karterud,-S; Vaglum,-P; Vaglum,-S	Acta-Psychiatr-Scand. 1991 Jul; 84(1): 72-7
227	Adolescent and pre-adolescent suicide in Newfoundland and Labrador.	Aldridge,-D; St-John,-K	Can-J-Psychiatry. 1991 Aug; 36(6): 432-6
228	Suicide in the elderly: general characteristics.	De-Leo,-D; Ormskerk,-S-C	Crisis. 1991 Sep; 12(2): 3-17
229	Suicide in the elderly: a report from India.	Rao,-A-V	Crisis. 1991 Sep; 12(2): 33-9
230	Suicide in Estonia.	Varnik,-A	Acta-Psychiatr-Scand. 1991 Sep; 84(3): 229-32
231	Impact of psychiatric services on prison suicide.	Skegg,-K; Cox,-B	Lancet. 1991 Dec 7; 338(8780): 1436-8
232	Suicide among adolescents in Greece.	Beratis,-S	Br-J-Psychiatry. 1991 Oct; 159: 515-9
233	Changing patterns of male suicide in Scotland.	Pounder,-D-J	Forensic-Sci-Int. 1991 Oct; 51(1): 79-87
234	The effect of war on personal aggression.	Lester,-D; Yang,-B-J	Med-War. 1991 Jul-Sep; 7(3): 215-7
235	Suicidal behavior in Italy: data, trends and guidelines for a suicide intervention/prevention policy.	Crepet,-P; Caracciolo,-S; Casoli,-R; Fabbri,-D; Florenzano,-F; Grassi,-G-M; Jonus,-A; Tomelli,-A	Suicide-Life-Threat-Behav. 1991 Fall; 21(3): 263-78
236	Suicides in active-duty enlisted Navy personnel.	Kawahara,-Y; Palinkas,-L-A	Suicide-Life-Threat-Behav. 1991 Fall; 21(3): 279-90
237	Size of youth cohort and suicide rate in Japan.	Lester,-D	Percept-Mot-Skills. 1991 Oct; 73(2): 508
238	Health care occupations and suicide in Sweden 1961-1985.	Stefansson,-C-G; Wicks,-S	Soc-Psychiatry-Psychiatr-Epidemiol. 1991 Dec; 26(6): 259-64