‘The strange mental state of an old man who thought he
would be slaughtered’—an early report of dementia with
delusion (1785)

H Förstl MD  R Howard MA MB BS  A Burns MD MRCpsych  R Levy PhD FRCPsych
Section of Old Age Psychiatry, Institute of Psychiatry, De Crespigny Park, Denmark Hill, London SE5 8AF

Keywords: delusional dementia; history of psychiatry; history of neurology

Introduction
The case of a 75-year-old patient with dementia was published in 1785. As well as severe memory impairment, the patient suffered the tormenting delusion that he was persecuted by a tall black man who wanted to kill him and that his flesh would be used to make sausages. The authors presented a detailed account of the patient’s psychopathology, the course of disease, and also considered the possible relevance of premorbid personality traits and life events.

Alzheimer described his now famous original case of a patient who suffered from dementia and delusions in 1907. The first symptom of disease in a 51-year-old woman had been morbid jealousy of her husband; but soon a fast decay of memory became noticeable. At times she thought somebody was trying to kill her. In the course of the disease, however, her delusion became less important as severe cognitive impairment supervened. Ironically, the prevalence of psychotic symptoms in Alzheimer’s disease has been largely neglected until recently.

Dementia was no discovery of the 20th century. According to Berrios, the term had already been used by Celsus for a state of persistent organic disorder following delirium. There are several anecdotal case reports of dementia and numerous speculative conceptual outlines of delusional disorders under various headings, like ‘lethargie’ (Cosin, 1592), ‘stupidity’ (Willis, 1684) or ‘insensitiveness’ (Battie, 1758) before 1800. Detailed early reports of demented patients with psychotic symptoms are, however, rare.

Gnosti Sauton (Journal of Empirical Psychology) which was published from 1783 to 1789, was the first journal specializing in psychological and psychiatric issues. Besides theoretical articles it contained case reports on psychiatric and neurological disorders. In 1785 two contributors discussed the case of Johann Christoph Becker, a 75-year-old man, who suffered from cognitive impairment and delusions.

The strange mental state of an old man who thought he would be slaughtered
‘Johann Christoph Becker, (this is the name of the man about whose strange mental state I am now tempted to inform you) was born in the year 1710 in Halberstadt of a poor family and still lives in Quedlinburg, where he has been in the service of the abbey there for more than 40 years as messenger to the prior. He has never shown subtle intellect or open-mindedness, as one sometimes finds even in such people. Although always a little simple, he has observed his duties most reliably and honestly, so that I cannot report any unfaithfulness or malice occurring during the seven years he has been in my service. I received the same information from my father, who held my position before and in whose service he had been for more than thirty years. Despite his simple-mindedness he had always understood how to amuse people of his class without being vulgar. He had always read a lot of history books, and from these he kept old stories and anecdotes in his head, which he knew to use at the right time. His was the job of tax-collector, and as he was in charge of this duty for more than forty years, there were hardly any fields in the abbey’s wide lands, whose owners or whose landrights he would not have known. Despite this ability, it was not difficult to confuse him, particularly if he was distracted from his normal routine in any way.

For 12 to 15 years his memory had started to deteriorate and this defect increased noticeably from time to time. One had to give orders more than once for him to understand and not to forget them, - but still he often made mistakes in carrying them out. He could not be given more than one instruction at a time without mixing them up. For the past 5 years his memory has finally decayed so that by the time he gets downstairs he has forgotten everything I had just told him in my upper room. Therefore I had to prepare a list and to write down on it everything he should do. But in the end even that did not help any more, because he forgot the context. When he arrived at his destination he could not - in spite of the list - remember what to say or how to proceed. However, even then he still retained his common sense, saw his own mistakes and asked for patience, because there was nothing he could do about it.

Under these circumstances he became completely unsuitable for his post and he could not carry out his duties any longer. Her Grace the Prioress, however, did not want to dismiss him, because he, now an old man, had always been honest. Her Grace therefore decreed 2 years ago that he could be supported by his son, but that the old man should keep all the revenues of his position apart from some little incidental earnings, for the rest of his life, and that his son should receive a special payment for this time.

From that time, I would say, almost from the very day when he received this benefit which he had himself asked for, and as soon as he was discharged from any occupation, his reason began to fail and all his mental faculties decayed noticeably. His memory has abandoned him more and more as each day has passed. It is quite striking that he can still remember those things that had occurred 30 to 40 years ago, especially if they had happened to himself. He has not forgotten anything about the taxes he had to collect or about any other details. For one year now he keeps the distressing thought in his head THAT HE SHALL BE SLAUGHTERED AND THAT SAUSAGES SHALL BE MADE FROM HIS FLESH. Nobody can take this thought away from him. I am sufficiently convinced that he does not simulate this condition, because he had never had the wickedness nor enough intelligence to play such a role. Furthermore, he looks miserable from fear and anxiety throughout the day, and he cannot find rest during the night.
Very often he gets up at night to prepare for his death. He gets dressed and claims fiercely that a carriage is waiting outside the door, which will take him to his doom. Very often I have encouraged him to come to me and to try and expel his insane ideas by reason. He listens carefully and assures me that he finds much consolation in my ideas. Often he comes back to me on his own to complain about his misery. I then use all my eloquence to comfort him and he is quite calm when he goes away. This relief only lasts for one or two days before the old ideas wake in his mind and all consolation vanishes. He complains that a tall noble man, whom he cannot evade, is after his life. Talking to him requires the utmost care in order to avoid any apparently rough phrase, which would be taken to suggest that one is his enemy, wanting to kill him. He often jumps up at night and goes to the fields to collect taxes. Quite often he wants to beat his wife (whom he did not get along with in former times), but he stops immediately when she says she will denounce him to his master, because he is very timid. The more his physical strength obviously decays, the less peace he finds at nighttime (because he hardly ever sleeps). He still has a strong appetite, and eats enormously for a 75-year-old man. His greatest concern, which he often mentions, is WHETHER HE SHALL HAVE BREAD FOR THE REST OF HIS LIFE. If his foolish phantasies are expelled from his mind, he gets insight into his folly. There are also hours when he will talk about it quite freely complaining of the turmoil in his mind. This, however, never lasts very long before he falls back into his former condition. He has never been very religious, and he has also never been a drunkard. I am not surprised by the fact that his memory failed in his old age. But I cannot think of any reason why he should suddenly hit upon the unfortunate and incorrect thought THAT HE SHOULD BE SLAUGHTERED.¹⁴

Supplement to the mental disease history of Johann Christoph Becker

For as long as I have known him, this man has always had a somewhat staring gaze. When he has had to wait for something for some time, he would sit down, and was able to stare at one spot on the floor for half an hour or even longer. He has also always been a little credulous. If he once believed that something was true, no man was able to expel this belief. As far as I know, he has never experienced great misfortune apart from some little trouble in the education of his children in former days. He has always been a little suspicious and distrustful towards other people. Even when the idea that he should be murdered comes to his mind during day- or nighttime and when he then suffers great fear, he is still afraid if his master might hear about it. When kind people offer him food, but do not look friendly, he will not eat, because he suspects someone is trying to poison him.⁶

Discussion

The term and the concept of ‘dementia’ had been in use long before 1800.² It was, however, not before the Age of Enlightenment that the term and subject were well defined³ and it was not until the end of the 19th century that relevant neuropathological evidence for the underlying diseases was discovered.⁴ Due to the lack of clear concepts and terms and due to the low life expectancy up to 1800, dementia had not been a favourite topic. Therefore the in-depth description of this single case deserves particular interest as it addresses issues which gained paramount importance more than a century later.

The original authors of this report presented a detailed account of the patient’s pre-morbid personality⁴; how at the age of 60 he began to experience deterioration of his short-term memory with preservation of his long-term memory and character. At 74, he developed the delusional conviction that he was going to be killed and made into sausages. He became restless at night, episodically aggressive, and lost weight despite a good appetite. Neither religion - the great foe of many authors of the Enlightenment⁵ - nor alcohol could explain his disturbance. The first author stated that he was more puzzled and attracted by the delusion than by the presumably age-related cognitive decline.

The anonymous first author dismissed the possibility that the patient could have simulated the disturbance. ‘Vesicant dementia’, a psychotic defective state appears quite unlikely in few of the prominent memory disorders. In general paralysis, neurological symptoms and grandiose delusions would be expected. However, the symptoms closely resemble the symptoms of dementia as delineated in modern diagnostic criteria⁶. The phenomenology in this case fulfills the definition of delusion as it is firmly fixed and impervious to evidence to the contrary⁷. Alzheimer’s original description⁸ was of a patient with hallucinations and delusions, yet the majority of research has focused on the cognitive deficit. Presumably this is because disorders of cognition were considered the primary manifestation and the psychiatric disturbance was therefore secondary (and hence of secondary importance). More recently, there has been some interest in the non-cognitive symptomatology⁹-¹³. For example Berrios and Brook¹⁴ found delusions in over a third of patients and Burns et al.¹⁴ reported 16% of Alzheimer dementia-patients to have experienced delusions since the onset of dementia.

The case here presented is remarkable for its clarity and clinical detail. It emphasizes, from a historical viewpoint, the intricate relationship between delusion and dementia.

Acknowledgment: The preparation of the manuscript was supported by a grant of the Deutsche Forschungsgemeinschaft to HP.

References

1. Alzheimer A. Über eine eigenartige Erkrankung der Hirnrinde. Allg Z Psychiatrie 1907;84:146-8
2. Berrios GE. Dementia during the seventeenth and eighteenth centuries: a conceptual history. Psychol Med 1987;17:829-37
8. Fish F. Fish's clinical psychopathology, 2nd edn. Bristol: John Wright and Sons, 1985


(Accepted 10 May 1990)

---

### Forthcoming events

**Continued from p 430**

Transitional and Community Care of Patients with Neurological Disabilities

27 September 1991, Oswestry, Shropshire

*Further details from:* Erica Wilkinson, Institute of Orthopaedics, The Robert Jones & Agnes Hunt Orthopaedic and District Hospital, Oswestry, Shropshire

(Tel: 0691 655311 ext. 3392)

Initial Total Care of the Patient with Spinal Injuries

28 September 1991, Oswestry, Shropshire

*Further details from:* (see previous entry)

Autumn Meeting of the British Association of Oral and Maxillofacial Surgeons

27-29 September 1991, Harrogate Conference Centre

*Further details from:* John C Lowry, Honorary Secretary, British Association of Oral and Maxillofacial Surgeons, Royal College of Surgeons of England, 35/43 Lincoln’s Inn Fields, London WC2A 3PN

12th International Symposium on Computer Assisted Support & Database Management in Anesthesia, Intensive Care and Cardiopulmonary Medicine

2-4 October 1991, Rotterdam, The Netherlands

*Further details from:* Dr O Prakash, Chief, Thorax Anesthesia, Thorax Centre, Dzigt Hospital, Dr Molewaterplein 50, 3015 GD Rotterdam, The Netherlands (Tel: 31-10-463 5230; Fax: 31-10-463 5240)

Pediatric Flexible Bronchoscopy Postgraduate Course

7-11 October 1991, Davos, Switzerland

*Further details from:* PD M H Schönli, Alpine Children’s Hospital ‘Pro Juventute’, CH-7270 Davos Platz, Switzerland (Tel: 081/44 13 13; Fax: 081 43 40 14)

Sixth British Course on Knee Instability

8-11 October 1991, Oswestry, Shropshire

*Further details from:* (see entry for 27 September 1991)

Principles of Colon and Rectal Surgery

9-12 October 1991, University of Minnesota

*Further details from:* Continuing Medical Education, University of Minnesota Medical School, Radisson Hotel Metrodome, Suite 107, 615 Washington Avenue Southeast, Minneapolis, Minnesota 55414, USA (Tel: 612 626-7600; Fax: 612 626-7766)

---

**Extracranial Optic Nerve Decompression Meeting**

2-3 November 1991, Boston, Massachusetts

*Further details from:* Michael P Joseph MD, Massachusetts Eye and Ear Infirmary, 243 Charles Street, Boston, MA 02114, USA (Tel: 617 573-3192)

37th Annual Group Therapy Symposium

8-10 November 1991, Handley Union Square Hotel

*Further details from:* (see entry for 13-15 September 1991)

7th International Symposium on Cardiopulmonary Urgencies and Emergencies

19-22 November 1991, Rotterdam, The Netherlands

*Further details from:* (see entry for 2-4 October 1991)

International Symposium on Recent Advances in Diagnostic Imaging and Radiation Oncology

24-27 March 1992, Kathmandu, Nepal

*Further details from:* Dr Naresh Prasad, Department of Radiology, Baylor College of Medicine, Houston, Texas 77030, USA (Tel: 713 798-4415; Fax: 713 798-5556)

3rd International Conference on SLE

13-15 April 1992, Queen Elizabeth II Conference Centre, London

*Further details from:* Dr Graham Hughes or Mrs Denzil Fletcher, Rheumatology Department, St Thomas’s Hospital, London SE1 7EH (Tel and Fax: 071-633 9422)

Digital Imaging Processing Applied to Orthopaedic and Dental Implants

8-13 June 1992, Portugal

*Further details from:* M Barbosa, Department of Metallurgy, Faculty of Engineering, University of Porto, Rua dos Bradas, 4099 Porto Codex, Portugal (Tel: 2-2009297; Fax: 2-319280)

13th International Symposium on Computer Assisted Decision Support & Database Management in Anesthesia, Intensive Care and Cardiopulmonary Medicine

10-12 June 1992, Rotterdam, The Netherlands

*Further details from:* (see entry for 2-4 October 1991)

6th International Conference on Bechet’s Disease

30 June–1 July 1993, Paris, France

*Further details from:* Bertrand Wechsler MD, Pitié-Salpêtrière Hospital, 47/53 Bd de L’Hôpital, 75013 Paris Cedex 13, France (Tel: 45 70 26 67; Fax: 45 70 20 45)