

**Selected books and papers on actuarial history and pioneers  
mainly by UK actuarial profession members (listed by year of publication, most recent first)**

1

**2009**

**Holland, David.** *Reinsurance: a brief history.* [based on fuller paper: *A brief history of reinsurance – below*] [RKN: 44421]  
*The Actuary* (2009) **April** : online only  
Abstract: The author explores the evolution of reinsurance from its maritime origins to the present day.  
URL: <http://www.the-actuary.org.uk>

**Holland, David.** A brief history of *reinsurance.* [RKN: 44422]  
*Reinsurance News* (2009) **February** : online only  
Abstract: The author explores the evolution of reinsurance from its maritime origins to the present day.  
URL: <http://www.soa.org/library/newsletters/reinsurance-section-news/2009/february/rsn-2009-iss65.pdf>

**Fulcher, Graham.** *A brief history of insurance.* [RKN: 38964]  
*The Actuary* (2009) **March** : 28-29  
Abstract: Graham Fulcher explores the evolution of risk sharing in non-life insurance over the past 4000 years.  
URL: <http://www.the-actuary.org.uk>

**MacDougall, Laura.** – *History: an equitable life.* [William Morgan] [RKN: 69708]  
*The Actuary* (2009) **May** : online only  
Abstract: Laura MacDougall looks back on the life of William Morgan FRS (1750-1833), one of the early pioneers of actuarial science.  
URL: <http://www.the-actuary.org.uk>

**Lewin, Christopher G.** – *History: The curious case of Samuel Brown* [RKN: 69705]  
Abstract: Chris Lewin looks at how different actuarial recruitment practice was in 1850.  
*The Actuary* (2009) **May** : online only  
URL: <http://www.the-actuary.org.uk>

**Lewin, Christopher G.** – *Book review: Vital Statistics: Vital Statistics: a memorial volume of selections from reports and writings, by William Farr, first published in 1885.* [RKN:44423]  
Abstract: Chris Lewin looks at how different actuarial recruitment practice was in 1850.  
*The Actuary* (2009) **May** : online only  
URL: <http://www.the-actuary.org.uk>

**Michaelson, Robin W.** – *History: A signature in deed* [RKN: 69706]  
Abstract: Robin Michaelson considers a significant London property transaction of 1659 involving John Graunt, and the historic actuarial collaboration that followed  
*The Actuary* (2009) **May** : online only  
URL: <http://www.the-actuary.org.uk>

**Sibbett, Trevor A.** – *Aged, deserving, inform and poor.* [RKN: 36432]  
*The Actuary* (2009) **May** : 22-23.  
Abstract: Trevor Sibbett takes a brief glance at some of the early proposals for ole-age pensions, inspired by Frances Maseres.  
URL: <http://www.the-actuary.org.uk>

**Sibbett, Trevor A.** – *History: Francis Maseres: a brief biography* [RKN:69707]  
*The Actuary* (2009) **May** : online only  
URL: <http://www.the-actuary.org.uk>

**Salter, Tony; Bryans, Andrew; Redman, Colin; Hewitt, Martin** (2009). *100 years of state pension : learning from the past.* - London: Faculty of Actuaries and Institute of Actuaries, 2009. - 266 pages. [RKN: 38843]  
Shelved at: JZP/6 (Oxf) JZP/6 (Lon) Shelved at: 368.8 SAL

This book provides a timely and informative history of pensions policy to mark the anniversary of the first payment of the state pension following the Old Age Pensions Act 1908. The book describes in clear terms the financial, demographic and social problems which politicians, government and private financial providers have grappled with and continue to do so. It is aimed at all people interested in pensions, public policy, social sciences and history. The authors combine different backgrounds – in pensions, social policy and actuarial practice - to provide an illuminating perspective on the subtle compromises reached by government in response to campaigns for social reform and pressure from MPs, employers, trade unions, lobby groups and the wider public.

Review by Peter Tompkins in *The Actuary* (2009) **Jan/Feb** : 45 [RKN: 38882]

**2008**

**Lewin, Christopher G.** *Doubting Thomas.* [RKN: 38264]  
*The Actuary* (2008) **June** : 28-29  
Abstract: Chris Lewin examines how Thomas Gataker questioned God's role in the outcome of events and paved the way for probability theory, prompted by the acquisition of the book *The Nature and use of lots* by the Institute library.  
URL: <http://www.the-actuary.org.uk>

**2006**

**Forfar, David O.** *Back to the future.* [RKN: 36065]  
*The Actuary* (2006) **January/February** : 34.  
Abstract: Looking at the history of actuarial practice in Scotland over the past few centuries.  
URL: <http://www.the-actuary.org.uk>

**Sibbett, Trevor A.** - *Actuarial history in the making.* [RKN: 36432]  
*The Actuary* (2006) **August** : 38.  
Abstract: Inviting new researchers of actuarial history with suggested fields for investigation.  
URL: <http://www.the-actuary.org.uk>

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**2005**

**Malone, Katrina.** *Calculating women.* [RKN: 35684] [RKN: 35701]  
*The Actuary* (2005) **September**: 28-29; **October**: 36, 38.  
URL: <http://www.the-actuary.org.uk>  
Abstract: Describing the lives of the first UK women actuaries.

**Brown, Harvie W.** - *150 not out.* [RKN: 35705]  
*The Actuary* (2005) **October** : 42-43.  
Abstract: Telling us some of the history of the Faculty of Actuaries in Scotland which will be celebrating its sesquicentenary in 2006.  
URL: <http://www.the-actuary.org.uk>

**Lewin, Christopher G.** *The works of William Petty.* [RKN: 36046]  
*The Actuary* (2005) **December**: 36-37.  
Abstract: Discussing a recent addition to the profession's collection of historical books.  
URL: <http://www.the-actuary.org.uk>

**2004**

**Dennett, Laurie.** *Mind over data: An actuarial history.* - Cambridge: - Granta Editions, 2004. - No. pages: viii, 213 p.: ill. (some col.), ports.. [RKN: 34215]  
Shelved at: EZG/6 (Oxf); EZG/6 (Lon); EZG/6 rsl [IF archive] (Lon) [Faculty: 913.0942 DEN]  
Previewed by Colin M Stewart, *The Actuary* (2003) **September** : 33

**Lewin, Christopher G.** *The arithmometer.* [RKN: 34249]  
*The Actuary* (2004) **May**: 34-35.  
Abstract: Taking us on a historical tour of the calculating machine  
URL: <http://www.the-actuary.org.uk>

Teugels, J L and Sundt, B (editors). *Encyclopedia of Actuarial Science.* Chichester: - John Wiley, 2004 – 3 v. (xvi, 471. [RKN: 34617]  
Shelved at: EZD ref (Lon)  
Contents include: **David O Forfar**: Early mortality tables, 2: 593-601 -- **David O Forfar**: History of Actuarial Education, 2: 827-831 --  
**Trevor A Sibbett**: History of insurance, 2: 848-862

**2003**

Campbell-Kelly, Martin (editor) ; Croarken, Mary (editor) ; Flood, Raymond (editor) ; Robson, Eleanor (editor) . *The history of mathematical tables: from Sumer to spreadsheets.* Oxford: - Oxford University Press, 2003 - viii, 361. [RKN: 63173]  
Shelved at: VA/73/6 (Lon) [Faculty: 510.09 CAM]  
Contents include: History of actuarial tables, by **Christopher Lewin** and **Margaret de Valois** - 79

**Edwards, Matthew F J.** *On the historical actuary: Editorial.* [RKN: 32762]  
*The Actuary* (2003) **March**: 2.  
URL: <http://www.the-actuary.org.uk>

**Lewin, Christopher G.** *Funding the Chatham Chest.* [RKN: 33141]  
*The Actuary* (2003) **August**: 24.  
Abstract: Highlighting the roles that the Royal Navy and a Kentish town played in the history of occupational pension schemes.  
URL: <http://www.the-actuary.org.uk>

**Lewin, Christopher G.** *Pensions and insurance before 1800: A social history.* East Linton: - Tuckwell Press, 2003 - xvi, 471. [RKN: 33582]  
Shelved at: C/BU/6 (Lon) [Faculty: 910.942 LEW]  
Contents include: Ancient civilisations -- Mediaeval pensions -- Corrodies and other retirement provision -- Usury in the Middle Ages -- The beginnings of insurance -- Charging interest is made lawful -- The study of compound interest -- Pensions, 1500-1700 -- The Chatham Chest -- Graunt, Petty and the plague -- The creation of actuarial science -- The spread of insurance -- Becoming more scientific -- Dawn of the modern era  
Review by Trevor A Sibbett, *Annals of Actuarial Science* (2006) **1(1)** : 197

**Raymont, David M.** *Voices in volumes.* [RKN: 33145]  
*The Actuary* (2003) **August**: 30-31.  
Abstract: Seeking current value and vitality in the profession's historical book collections.  
URL: <http://www.the-actuary.org.uk>

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**2002**

**Edwards, Matthew F J.** *Signor Tontini's tontines*. [RKN: 31868]

*The Actuary* (2002) **June**: 28-29.

Abstract: Following an intriguing idea from its 17th century origins to its 20th century repercussions.

URL: <http://www.the-actuary.org.uk>

**Lewin, Christopher G.** *Nothing new*. [RKN: 31873]

*The Actuary* (2002) **June**: 36-37.

URL: <http://www.the-actuary.org.uk>

Abstract: Looking back at some early examples of public scrutiny of actuarial activity.

**Whelan, Shane F; Bowie, David C; Hibbert, Andrew J.** *A primer in financial economics*. [RKN: 32253]

*BAJ* (2002) **8(1)**: 27-74.

URL: <http://www.actuaries.org.uk/knowledge/publications/baj>

Abstract: This paper is divided into three parts. Taken together, the three parts intend to provide the reader with an overview of the first 101 years of financial economics, with particular attention on those developments that are of special interest to actuaries. In Section 1, S F Whelan attempts to capture the flavour of the subject and, in particular, to give an overview or road map of this discipline, highlighting actuarial input...

**Whelan, Shane F.** *Actuaries' contributions to financial economics*. [RKN: 32344]

*The Actuary* (2002) **December**: 34-35.

Abstract: Trying to explain why actuaries failed to capitalise on their century-old head start in the field of financial economics.

URL: <http://www.the-actuary.org.uk>

**2001**

**Lewin, Christopher G.** *The creation of actuarial science*. [RKN: 43011]

Shelved at: EZD/6 pam (Lon)

*Zentralblatt fur Didaktik der Mathematik* (2001) **33(2)**: 61-66.

Abstract: Actuarial science was created more than 300 years ago. The article traces the influences which led to this development, which has been of fundamental significance for calculations involving risk and finance and has enabled life assurance companies and pension funds to be financed on scientific principles. Actuarial techniques are nowadays starting to be applied in wider fields and it is suggested that the history of actuarial science could be taught in sixth forms and universities to students of risk and finance.

**2000**

**De Valois Lowe, Margaret.** *Who was Captain John Graunt?* [RKN: 23173]

*The Actuary* (2000) **December**: 38-39.

Abstract: Giving us a clue ...

URL: <http://www.the-actuary.org.uk>

**Sibbett, Trevor A.** *Book review: History of insurance, by David Jenkins and Takau Yoneyama (eds)* [RKN: 23659]

*BAJ* (2000) **6(4)**: 875-876.

URL: <http://www.actuaries.org.uk/knowledge/publications/baj>

**Whelan, Shane F.** *Actuary of the millennium?* [RKN: 21797]

*The Actuary* (2000) **April**: 27.

Abstract: Singing the praises of Dr Edward Sang

URL: <http://www.the-actuary.org.uk>

**Whelan, Shane F.** *Irish financial history in brief*. [RKN: 22112]

*The Actuary* (2000) **August**: 30-31.

Abstract: From the 19th century Corn Laws to the innovations of the 21st century, the author charts the progress of the Irish economy

URL: <http://www.the-actuary.org.uk>

**1999**

Ames-Lewis, Frances (editor). *Sir Thomas Gresham and Gresham College: studies in the intellectual life of the 16<sup>th</sup>-17<sup>th</sup> centuries*.

Aldershot: - Ashgate, 1999 - viii, 361. [RKN: 63173]

Contents include: **Trevor A Sibbett**, Early Insurance in and around the Royal Exchange.

**Heywood, Geoffrey.** *Francis Baily - astronomer and actuary*. [RKN: 21037]

*The Actuary* (1999) **August**: 30.

Abstract: A brief biography of the actuary who lends his name to a solar eclipse phenomenon.

**Heywood, Geoffrey.** *Francis Baily: another astronomer and actuary*. [RKN: 21109]

*BAJ* (1999) **5(1)**: 269-271.

URL: <http://www.actuaries.org.uk/knowledge/publications/baj>

Abstract: On the occasion of the forthcoming total eclipse of the sun in Devon and Cornwall on 11 August 1999, the name of Baily is likely to receive much publicity because of the accompanying phenomenon of Baily's Beads. The paper explains Baily's Beads and also summarises the very considerable contribution which he made to actuarial science in the early days.

Keywords: total eclipse of the sun; Baily's Beads; diamond ring effect.

**Thornton, Paul N.** *Address by the President of the Institute of Actuaries: Lessons from history*. [RKN: 19742]

*BAJ* (1999) **5(1)**: 27-48.

URL: <http://www.actuaries.org.uk/knowledge/publications/baj>

Abstract: The Presidential Address celebrates the 150th anniversary of the Institute of Actuaries by recalling speeches (including those of first President John Finlaison) and press comments from the time of its foundation in 1848, and goes on to draw parallels between the issues of the day and those facing the profession in 1998.

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**1998**

**Lewin, Christopher G.** *Breaking into wider fields.* [RKN: 19613]

*The Actuary* (1998) **September:** 32-33.

Abstract: Reviewing an earlier attempt by the actuarial profession to broaden the range of its clientele

**Lewin, Christopher G.** *The ghost of actuaries past.* [RKN: 42911]

*Pensions Week* (1998) **3 July**

Abstract: The Institute of Actuaries is 150 years old on 8 July [1998]. Chris Lewin begins a three part series on the past, present and future of the Institute

**Lewin, Christopher G.** *New answers to old problems.* [RKN: 42912]

*Pensions Week* (1998) **10 July**

Abstract: The role of actuaries and technology at their disposal have expanded. But the fundamental problems remain the same, says Chris Lewin in the second of a three part series

**Lewin, Christopher G.** *Numbers not up for actuaries.* [RKN: 42913]

*Pensions Week* (1998) **17 July**

Abstract: The increasing complexity of the profession's traditional role and its expansion into other areas, guarantees that actuaries will continue to play a prominent role, says Chris Lewin, in the third and final article looking at the actuarial profession.

**Renn, Derek F (editor)** . *Life, death and money: Actuaries and the creation of financial security.* Oxford: - Blackwell, 1998 - xiv, 217.

[RKN: 19187]

Shelved at: EZD (Oxf); EZD (Lon) [Faculty: 368.01 REN]

Contents include: Earliest days, by **Chris Lewin** - 9 -- Mortality, behold and fear, by **Jillian Evans** - 29 -- Friendly societies, by **Lawrence Eagles** - 43

**Sibbett, Trevor A.** *Modelling the future.* [RKN: 19432]

*The Actuary* (1998) **July:** 22-23.

Abstract: Describing the exhibition to celebrate the 150th anniversary of the actuarial profession.

**Stewart, Hugh M.** *A founding vice-president of the Institute of Actuaries: James Joseph Sylvester (1814-1897)* [RKN: 19216]

Shelved at: Per: TICA (Lon); Per: TICA (Oxf) [Faculty: 368.01 ACT]

*26th International Congress of Actuaries (TICA)* (1998) **2:** 481-496.

**1997**

Saunders, Ann. *The Royal Exchange Assurance.* London: - London Topographical Society, 1997 - xvi, 444 p.: ill. (some col.), ports, facsimils.. [RKN: 41613]

Shelved at: BUA/6 cpy rsl (Lon)

Contents include: **Trevor Sibbett:** Early insurance and the Royal Exchange - 76

**1996**

**Haberman, Steven.** *Landmarks in the history of actuarial science (up to 1919)* - London: - City University, 1996. (*Actuarial Research Paper no. 84*) - 62. [RKN: 60481]

Shelved at: EZD/6 pam (Oxf) [Faculty: CIT/UNI]

URL: <http://www.cass.city.ac.uk/arc/actuarialreports.html>

**Lewin, Christopher G.** *History of Actuarial Science.* [RKN: 16620]

*The Actuary* (1996) **April:** 31.

Abstract: Review of History of Actuarial Science edited by Steven Haberman and Trevor A Sibbett, 1995

**Sibbett, Trevor A.** *Life office bonuses: the road to 90:10.* [RKN: 16606]

*The Actuary* (1996) **January/February:** 28-29.

Abstract: A look at some of the relevant issues and events in the standardization of life office profits distribution

**1995**

**Haberman, Steven (editor) ; Sibbett, Trevor A (editor)** . *History of actuarial science.* London: - William Pickering [Pickering & Chatto], 1995. 10 vols. [RKN: 15825]

Shelved at: EZD/6 (Oxf); EZD/6 (Lon) [Faculty: 913.0942 HAB]

Contents include: Volume I. Life tables and survival model, part 1 -- Volume II. Life tables and survival model, part 2 -- Volume III. Life insurance mathematics, part 1 -- Volume IV. Life insurance mathematics, part 2 -- Volume V. Life insurance -- Volume VI. Pensions -- Volume VII. Investment, risk theory, non-life insurance -- Volume VIII. Multiple decrement and multiple state models -- Volume IX. Health and sickness insurance -- Volume X. Experience studies and estimation of rates; graduation of decremental rates

**Haberman, Steven (editor) ; Sibbett, Trevor A (editor)** . *History of actuarial science: Volume I. Life tables and survival model, part 1.* London: - William Pickering [Pickering & Chatto], 1995 - lxxxiii, 276. [RKN: 15826]

Shelved at: EZD/6 (Oxf); EZD/6 (Lon)

Contents include: **S Haberman,** History of actuarial science – xix-lxxxiii

**Lewin, Christopher G.** *1848 and all that.* [RKN: 16369]

*The Actuary* (1995) **January/February:** 30-31.

Abstract: Sir Richard Corbet MP, who died in 1683, has come to be recognized as a pioneer of actuarial science. His achievements are investigated here

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**Sibbett, Trevor A.** *Book review: A calculating profession: Victorian actuaries among the statisticians, by Timothy L Alborn (Science in Context, 7(3) 433-468 1994)* [RKN: 15855]  
*BAJ* (1995) **1(3)**: 591-592.  
URL: <http://www.actuaries.org.uk/knowledge/publications/baj>

**Sibbett, Trevor A.** *Book review: Charles Babbage and the assurance of lives, by Martin Campbell-Kelly (IEEE Annals of the History of Computing 6(3) 5-14, 1994)* [RKN: 15856]  
*BAJ* (1995) **1(3)**: 592.  
URL: <http://www.actuaries.org.uk/knowledge/publications/baj>

**1994**

**Heywood, Geoffrey.** *Edmond Halley - actuary.* [RKN: 13776]  
Shelved at: EZD/62 pam (Lon) [Faculty: 920 HEY]  
*Quarterly Journal of the Royal Astronomical Society* (1994) **35**: 151-154.

**Lewin, Christopher G.** *1848 and all that.* [RKN: 15994]  
*The Actuary* (1994) **April**: 30,32.  
Abstract: Analysis of 17th century memorandum on the possibility of conducting a population census

**Sibbett, Trevor A.** *A new method for valuing of annuities upon lives.* [RKN: 16018]  
*The Actuary* (1994) **June**: 32-33.  
Abstract: Work of Richard Hayes in 18th century on annuity values

**Sibbett, Trevor A.** *Francis Baily 1774-1844.* [RKN: 16060]  
*The Actuary* (1994) **October**: 28-29.  
Abstract: Life and works of pioneer in actuarial science.

**1993**

**Lewin, Christopher G.** *1848 and all that: Part 1.* [RKN: 16142]  
*The Actuary* (1993) **May**: 28-29.  
Abstract: Contents of 17th century memorandum on demography

**Sibbett, Trevor A.** *Book review: The Scottish Ministers' Widows Fund, 1743-1993, by A Ian Dunlop (editor)* [RKN: 13619]  
*JIA* (1993) **120**: 387-388.  
URL: <http://www.actuaries.org.uk/files/pdf/library/JIA-120/0385-0388.pdf>

**1992**

**Sibbett, Trevor A.** *Charles Babbage 1791-1871. Mathematician, scientist and...? Part 1.* [RKN: 16243]  
*The Actuary* (1992) **December 1991/January 1992**: 40-42.  
Abstract: Examination of work on machinery and tables

**Sibbett, Trevor A.** *1848 and all that: Charles Babbage - mathematician, scientist and...? Part 2.* [RKN: 16249]  
*The Actuary* (1992) **February**: 20-21.  
Abstract: Work of Babbage on construction of tables particularly in field of mortality

**Sibbett, Trevor A.** *De Witt, Hudde and Annuities.* [RKN: 16327]  
*The Actuary* (1992) **November**: 22-23.  
Abstract: Lives and works of John De Witt and John Hudde in pioneering actuarial science

**Sibbett, Trevor A.** *Charles Babbage 1791-1871: (Mathematician, Scientist and...) Part 3.* [RKN: 16303]  
*The Actuary* (1992) **July**: 28-29.  
Abstract: Conclusion of series on Babbage and his embryonic computers and calculating machines

**1991**

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42905]  
*The Actuary* (1991) **March**: 34-36.  
Abstract: On Richard Candelero and Elizabethan insurance rules

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42908]  
*The Actuary* (1991) **November**: 33-36.  
Abstract: On Richard Candelero and Elizabethan insurance rules (continued)

**Sibbett, Trevor A.** *Richard Price 1723-1791: preacher, philosopher and actuary [continued]* [RKN: 42906]  
*The Actuary* (1991) **April**: 25-28.

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**1990**

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42888]  
*Fiasco* (1990) **122 January:** 10-12.  
Abstract: On usury in mediaeval times

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42890]  
*Fiasco* (1990) **123 February:** 8-11.  
Abstract: On usury in mediaeval times (continued)

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42893]  
*Fiasco* (1990) **125 April:** 7-9.  
Abstract: On usury in mediaeval London (continued)

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42897]  
*Fiasco* (1990) **127 June:** 4-6.  
Abstract: On early marine insurance circa 1426

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42898]  
*The Actuary* (1990) **July:** 36-39.  
Abstract: On London merchant John Paige and early marine insurance

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42900]  
*The Actuary* (1990) **October:** 31-33.  
Abstract: On Corbyn Morris and the science of insurance

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42901]  
*The Actuary* (1990) **November:** 36-39.  
Abstract: On Corbyn Morris and the science of insurance (continued)

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42891]  
*Fiasco* (1990) **124 March:** 4-6.  
Abstract: On usury in mediaeval times (continued)

**Lewin, Christopher G.** *John Napier 1550-1617.* [RKN: 42895]  
*Fiasco* (1990) **126 May:** [7-10].

**Mallet, Edouard; Lewin, Christopher G (trans).** *Historical and statistical researches on the population of Geneva, its annual movement and its longevity, from the 16th century until our times (1549-1833)* 1990 - 86 + 4 tables. [RKN: 12704]  
Shelved at: RZA/RZC/RZK/513/6 pam (Lon)  
Abstract: This interesting and important paper is based largely on Geneva's death registers, which had been kept consistently since the 16th century and which had the unusual feature that the age of the dead person was recorded (albeit imperfectly). The size of the population of Geneva at irregular intervals is also known from censuses (though these were not subdivided by age). The result is that much more can be ascertained about the mortality rates of the Genevan population in the 16th and 17th centuries than is the case for most other populations. The information in the paper, for which the data seem to have been compiled meticulously, therefore provides a framework of reference, for use when investigating the mortality experience of other places during the same period. This is an English translation of the greater part of the paper. The parts which have been omitted deal mainly with the comparatively short period 1814-33, which was of great interest when the paper was written but seems less so today.

**Sibbett, Trevor A.** *Richard Price 1723-1791: preacher, philosopher and actuary.* [RKN: 42886]  
*Fiasco* (1990) **122 January:** 4-6.

**Sibbett, Trevor A.** *Richard Price 1723-1791: preacher, philosopher and actuary [continued]* [RKN: 42889]  
*Fiasco* (1990) **123 February:** 6-8.

**Sibbett, Trevor A.** *The Duke of Saxe-Gotha: glimpses of early German life assurance [continued]* [RKN: 42896]  
*Fiasco* (1990) **126 May:** 12-13.

**Sibbett, Trevor A.** *The Duke of Saxe-Gotha: glimpses of early German life assurance.* [RKN: 42892]  
*Fiasco* (1990) **125 April:** 4-5.

**1989**

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42872]  
*Fiasco* (1989) **114 April:** 10-11.  
Abstract: On early demography and mortality analysis including the Great Plague circa 1665 (continued)

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42874]  
*Fiasco* (1989) **115 May:** 10-13.  
Abstract: On William Petty and political arithmetic 1682-1685

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42876]  
*Fiasco* (1989) **116 June:** 12-13.  
Abstract: On Edmond Halley's life table (Philosophical Transactions 1693)

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42877]  
*Fiasco* (1989) **117 July:** 4-7.  
Abstract: On Gregory King, the demographer, 1696

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**Lewin, Christopher G.** *1848 and all that.* [RKN: 42866]

*Fiasco* (1989) **111 January**: 8-9.

Abstract: On early demography including the London population and mortality estimates of John Graunt 1662-1665

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42868]

*Fiasco* (1989) **112 February**: 9-13.

Abstract: On early demography including the London population and mortality estimates of John Graunt 1662-1665 (continued)

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42882]

*Fiasco* (1989) **119 October**: 12-15.

Abstract: On the contribution to demography of Richard Price (1723-1791)

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42870]

*Fiasco* (1989) **113 March**: 8-11.

Abstract: On early demography and mortality analysis including the Great Plague circa 1665

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42879]

*Fiasco* (1989) **118 August**: 4-7.

Abstract: On Gregory King, the demographer, 1696 (continued)

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42885]

*Fiasco* (1989) **121(2) December**: 12-14.

Abstract: On mortality and sickness of the early Victorian era.

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42883]

*Fiasco* (1989) **121 November**: 6-8.

Abstract: On the contribution to demography of Richard Price (1723-1791) (continued)

**Sibbett, Trevor A.** *Abraham De Moivre 1667-1754: mathematician extraordinaire.* [RKN: 42871]

*Fiasco* (1989) **114 April**: 8-9.

**Sibbett, Trevor A.** *Frauds and swindles.* [RKN: 42873]

*Fiasco* (1989) **115 May**: 4-5.

**Sibbett, Trevor A.** *Frauds and swindles [continued]* [RKN: 42875]

*Fiasco* (1989) **116 June**: 4-5.

**Sibbett, Trevor A.** *Frauds and swindles [continued]* [RKN: 42878]

*Fiasco* (1989) **117 July**: 10-12.

Abstract: On the Pennsylvania and West Middlesex funds

**Sibbett, Trevor A.** *Unbundled life policy with profits in 1859.* [RKN: 42880]

*Fiasco* (1989) **118 August**: 8-9.

**Sibbett, Trevor A.** *Friendly societies.* [RKN: 42884]

*Fiasco* (1989) **121 November**: 4-5.

**Sibbett, Trevor A.** *Friendly societies.* [RKN: 42909]

*Fiasco* (1989) **121(2) December**: 4-5.

**1988**

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42831]

*Fiasco* (1988) **104 June**: 5-7.

Abstract: On usury in the seventeenth century

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42829]

*Fiasco* (1988) **102 April**: 6-7.

Abstract: On Gerard Malynes' Consuetudo vel Lex Mercatoria and marine insurance 1636, part II

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42830]

*Fiasco* (1988) **103 May**: 4-5.

Abstract: On the Amicable Society 1706-1770

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42833]

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Abstract: On the early years of the Institute of Actuaries 1843-1852

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42827]

*Fiasco* (1988) **100 February**: 6-7.

Abstract: On R Candler, Sir Thomas Grisham and the Royal Exchange in the 16th century

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42826]

*Fiasco* (1988) **99 November**: 6-7.

Abstract: On R Candler, marine assurance and the Office of Assurances to 1601

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Abstract: On the early Institute of Actuaries examinations 1850-1882

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42865]  
*Fiasco* (1988) **110 December**: 4-5.  
Abstract: On early demography including John Howell 1645 and John Graunt in 1662

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Abstract: On the tendering for West Indies loans by government securities circa 1853.

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**Sibbett, Trevor A.** *Griffith Davies FIA FRS: a bicentenary tribute.* [RKN: 42861]  
*Fiasco* (1988) **107 September**: 6-9.

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Abstract: On Richard Price on widows and pension funds ca. 1771, part II

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Abstract: On marine insurance - a 1580 policy insurance document

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*Fiasco* (1987) **89 February**: 5.  
Abstract: On Thomas Mortimer, Everyman his own broker, or a guide to the Stock Exchange, 11th ed. 1791 (part II)

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42816]  
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Abstract: On public service pensions provision since 1684

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42821]  
*Fiasco* (1987) **94 July**: 5.  
Abstract: On Richard Price on widows and pension funds ca. 1771, part I

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Abstract: On the Scottish Ministers' Widows Fund, 1743, part I

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*Fiasco* (1987) **92 May**: 5.  
Abstract: On the Scottish Ministers' Widows Fund, 1743, part II

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Abstract: Visit of American actuary Amzi Dodd to London in 1878

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42812]  
*Fiasco* (1986) **84 September**: 6.  
Abstract: Visit of American actuary Amzi Dodd to London in 1878

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*Fiasco* (1986) **87 December**: 6.  
Abstract: On Thomas Mortimer, Everyman his own broker, or a guide to the Stock Exchange, 11th ed. 1791

**Lewin, Christopher G.** *1848 and all that.* [RKN: 42813]  
*Fiasco* (1986) **85 October**: 8.  
Abstract: Actuarial correction to the sale of government annuities by Jan De Witt, Edmond Halley and John Finlaison

**1985**

**Heywood, Geoffrey.** *Edmond Halley: astronomer and actuary.* [RKN: 30244]  
*JIA* (1985) **112**: 279-301.  
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**Daw, Raymond H.** *Johann Heinrich Lambert (1728-1777)* [RKN: 14139]  
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Contents include: The mortality of smallpox in children, by J H Lambert - 351

**Seal, Hilary L.** *Early uses of Graunt's life table.* [RKN: 14143]  
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Contents include: Introduction, by B Benjamin -- Finlaison, A G: Tontines and life annuities, 1860 -- Ansell, C Jnr: On the rate of mortality, 1874

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**Lewin, Christopher G.** *An early book on compound interest (Richard Witt's 'Arithmetical Questions')* [RKN: 21670]  
*JIA* (1970) **96**: 121-132.  
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**1966**

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**Hooker, P F.** *Benjamin Gompertz, Actuary Extraordinary.* 1965 - 16. [RKN: 162]  
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*Jewish Chronicle* (1965) **6 August**

**Hooker, P F.** *Benjamin Gompertz, Actuary Extraordinary.* 1965 - 16. [RKN: 162]  
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JIA (1965) **91**: 203-212.  
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**Ogborn, Maurice E.** *Book review: Irascible genius. A life of Charles Babbage, inventor, by Mabothe Moseley.* [RKN: 22506]  
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**1964**

*John Graunt's 'Observations':* Foreword by **Bernard Benjamin.** [RKN: 22525]  
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**Renn, Derek F.** *John Graunt, citizen of London.* [RKN: 23020]  
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URL: <http://www.actuaries.org.uk/files/pdf/library/JIA-085/0300-0309.pdf>

**1957**

*Some family connexions of William Morgan, FRS (1750-1833)* [RKN: 23319]  
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**1956**

**Ogborn, Maurice E.** *The professional name of actuary.* [RKN: 23402]  
JIA (1956) **82**: 233-246.  
URL: <http://www.actuaries.org.uk/files/pdf/library/JIA-082/0233-0246.pdf>  
Abstract: Actuary is a curious word by which to describe the profession to which it has become attached. There is no obvious connexion between the meaning of the word and the professional duties which it signifies. Moreover, the title of actuary is still in use for other officials who may by their duties have a more direct claim to the title from its original derivation. T. E. Young (J.I.A. 33) devoted part of a Presidential Address to the origin of the word, and present members of the Institute may be interested in an investigation into the way in which the name came to be attached to the profession.

**1953**

**Ogborn, Maurice E.** *On the nature of the function expressive of the law of human mortality.* [RKN: 23993]  
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URL: <http://www.actuaries.org.uk/files/pdf/library/JIA-079/0170-0212.pdf>

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Contents include: Volume 3: Papers submitted to the Centenary Assembly (continued):

The actuary in the eighteenth century, by **M E Ogborn** - 357

**1949**

**Ogborn, Maurice E**. *The theory of simple and compound interest: an eighteenth-century manuscript*. [RKN: 24244]

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**Steller, E**. *Correspondence: 'Note on the Gompertz Table', by D C Fraser (v.73, p.423)* [RKN: 24321]

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**1943**

**Elderton, William Palin** and **Ogborn, Maurice E**. *The mortality of adult males since the middle of the eighteenth century as shown by the experience of life assurance companies*. [RKN: 44215]

*Journal of the Royal Statistical Society* (1943) **106**: 1-31.

**1938-1945**

**Anderson, J G**. *William Morgan and X-rays*. [RKN: 29798]

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*TFA* (1938-1945) **17**: 219-221.

**1933**

*William Morgan, FRS, 1750-1833 (with two plates)* [RKN: 24934]

*JIA* (1933) **64**: 364-365.

**1932**

**Elderton, William Palin**. *Correspondence: References to William Morgan*. [RKN: 25043]

*JIA* (1932) **63**: 114.

**1931-1934**

**Elderton, William Palin**. *William Morgan, F.R.S, 1750-1833*. [RKN: 30753]

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*TFA* (1931-1934) **14**: 1-20.

**1927**

*Obituary: Johannes Karup*. [RKN: 25363]

*JIA* (1927) **58**: 257-260.

**1918-1919**

*The nationality of [J N] Tetens*. [RKN: 25828]

*JIA* (1918-1919) **51**: 412.

**1922**

**Walford, Cornelius; Simmonds, Reginald C**. - *The insurance guide and handbook : Together with a chapter on life assurance as an investment*. - 6th ed. - London: 1922. [RKN: 41326]

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**1912**

**Walford, Cornelius; Andras, H W**. - *The insurance guide and handbook : Together with a chapter on life assurance as an investment*. - 5th ed. - London: 1912. [RKN: 41325]

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**Young, Thomas E**. *An enquiry into the existence of historical analogies to life assurance*. [RKN: 26124]

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**1901**

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**1898-1899**

**Hendriks, Frederick.** *Book review: De Witt and actuarial science in Holland.* [RKN: 26888]  
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**1888-1889**

**Hardy, George Francis.** *Friendly societies.* [RKN: 27232]  
*JIA* (1888-1889) **27**: 245-348.  
Contents include: Historical sketch -- Existing societies -- Friendly societies in foreign countries -- Application of actuarial principles and data to the various classes of societies -- Sickness tables - existing tables -- Valuation of friendly societies -- Financial effect of changes in the rates of sickness and mortality -- Secessions -- Fluctuations in death and sickness rates -- Tables -- Abstract of the discussion on preceding

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**1879-1881**

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**1873-1875**

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**1872-1873**

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*Notice of new book: The life of John Heysham, MD, and his correspondence with Mr Joshua Milne relative to the Carlisle bills of mortality.* [RKN: 27782]  
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**Charlon, [H(?)].** *On a method of obtaining De Moivre's formula in the simplest terms.* [RKN: 28131]  
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**De Morgan, Augustus.** *Correspondence: On the value of a policy - formulæ - Milne.* [RKN: 27899]  
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**Adler, Marcus N.** *Memoir of the late Benjamin Gompertz.* [RKN: 28462]  
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**McCuaig, Colin.** *Correspondence: On the formulæ in Mr David Jones's work, commented on by Mr Macfadyen.* [RKN: 28581]  
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**1864-1866**

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**Hendriks, Frederick.** *Notes on the early history of tontines.* [RKN: 28017]  
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**Porter, H W.** *Correspondence: On Mr Finlaison's report of the English Life Table.* [RKN: 28035]  
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**Porter, H W.** *Correspondence: Communicating a letter from Mr Gompertz [on 'The nature of the function expressive of the law of human mortality']* [RKN: 28083]  
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**1858-1860**

*John de Witt; or twenty years' interregnum in the Stadtholdership of the seventeenth century.* [RKN: 28210]  
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**De Morgan, Augustus.** *On a property of Mr Gompertz's law of mortality.* [RKN: 28208]  
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**De Morgan, Augustus.** *Correspondence: On a statement revived in Mr Hodge's paper on interest with reference to the authorship of Graunt's 'Observations'* [RKN: 28234]  
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**Farren, Edwin J.** *Correspondence: On Professor Sylvester's lectures.* [RKN: 28241]  
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**Hodge, William B.** *Correspondence: In reply to Professor De Morgan's remarks as to the authorship of Graunt's 'Observations'* [RKN: 28240]  
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**1857-1858**

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**1854-1855**

**Barlow, Thomas.** *Memoir of the late Griffith Davies, Esq, FRS.* [RKN: 28391]  
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