# Signatories of the Correspondence letter "Biko to Guantanamo: 30 years of medical involvement in torture"

# Australia

7. Barry Dale, Consultant Clinical Haematologist, Bowral, New South Wales, Australia 8. David Williams, Neurologist, The Alfred Hospital, Melbourne, Victoria, Australia 9. Bruce Day, Consultant Neurologist, Alfred Hospital, Melbourne, Victoria, Australia 10. James Temlett, Department of Neurology, Royal Adelaide Hospital and University of Adelaide, Adelaide, South Australia, Australia 11. Aidan Foy, Consultant Physician Calvary Mater Hospital, Newcastle, New South Wales, Australia 12. Julia Lowe, Senior Staff Specialist, Hunter New England Health Services, Newcastle, New South Wales, Australia 13. Don Pryor, Consultant Neurologist, St George Hospital, Kogarah, New South Wales, Australia

14. Anne Duggan, Consultant, Clinical Governance, Gastroenterologist, Hunter New England Health, New Lambton, New South Wales, Australia

15. Ben Bartlett, GP/Public Health Physician, Wollongong, New South Wales, Australia

16. Jill Gordon, GP, Centre for Values, Ethics and Law in Medicine, University of Sydney, New South Wales, Australia 17. Peter Brennan, GP, Pittwater Family Practice, Mona Vale, New South Wales, Australia

# Canada

18. Udo Schuklenk, Professor of Philosophy and Ontario Research Chair in Bioethics, Department of Philosophy, Queen's University, Kingston, Ontario, Canada

# Germany

19. Thomas Gasser, Department of Neurodegenerative Diseases, University of Tübingen, Tübingen, Germany 20. Matthias Dose, Psychiatrist, Psychotherapist, Medical director Psychiatric District Hospital (BKH) Taufkirchen, Taufkirchen, Germany

21. Johannes Schwarz, Klinik für Neurologie, Universität Leipzig, Leipzig, Germany

22. Jens Schmidt, Research Associate, University of Goettingen, Goettingen, Germany

## India

23. Amar Jesani, Public Health/Bioethicist, Centre for Studies in Ethics and Rights, Mumbai, India

24. Mira Shiva, Public Health Physician, New Delhi, India 25. Anant Bhan, Researcher—Public Health & Bioethics, Pune, India

26. Sarawathy Ganapathy, Bangalore, India

27. Anant Phadke, Co-ordinator, SATHI -CEHAT, Kothrud, Pune, India

28. George Thomas, Consultant Orthopaedic Surgeon, Southern Railway Hospital, Chennai, India.

29. Zaibunissa Begum, Teynampet, Chennai, India

30. Prabir Chatterjee, Consultant on Routine Immunization, CMOH Office, Karnajora, India 31. Shyama Narang, Bangalore, India 32. Hemlata Jiwnani, Mumbai, India 33. Amitrajit Saha, Kolkata, India

#### Ireland

34. Matthew Mac Gabhann, Dublin, Ireland 35. Bilal Ansari, Limerick, Ireland 36. Margaret Moran, Paediatric Specialist Registrar, Galway University Hospital, County Galway, Ireland

#### Italy

37. Carlo Colosimo, Consultant Neurologist, La Sapienza University, Rome, Italy 38. Maria Luisa Sacchetti, Department of Neurological Sciences, La Sapienza University, Rome, Italy. 39. Donatella Ottavani, Neurologist, Rome, Italy 40. Fabrizio Di Stani, Centro di Medicina del Dolore, Policlinico Umberto I, University of Rome La Sapienza, Rome, Italy

### Saudi Arabia

41. Khurram A Siddigui, Consultant Neurologist, King Fahad Medical City, Riyadh, Kingdom of Saudi Arabia

# Serbia

42. Ozren Tosic, Zarka Pucara 23, Belgrade, Serbia

#### South Africa

43. Shazia Peer, ENT Registrar, King Edward VIII Hospital, Congella, Durban, KwaZulu Natal, South Africa 44. Bongani M Mayosi, Professor of Medicine, Department of Medicine, Groote Schuur Hospital and University of Cape Town, Cape Town, South Africa

45. Nazia Peer, GP, Westville, Durban South Africa 46. Leslie London, Public Health Specialist, University of Cape Town, Observatory, South Africa

47. Mahomed Aslam Sathar, Medical Scientist, Nelson R Mandela School of Medicine, Durban, South Africa 48. Harold Letsoalo, Psychiatrist, UKZN, Durban, South Africa 49. Jill Murray, National Institute for Occupational Health, National Health Laboratory Service, Johannesburg, South Africa

50. Nazeer Alli, Head, Haematology Department, Baragwanath Hospital, Faculty of Health Sciences, University of the Witwatersrand, South Africa 51. John M Pettifor, Department Paediatrics, University of the Witwatersrand, Faculty of Health Sciences, Johannesburg, South Africa.

52. Sharon Fonn, School of Public Health, University of the Wits, Parktown, South Africa

53. Max Price, Dean Faculty of Health Sciences, University of the Witwatersrand 1996-2006, Parkview, Johannesburg, South Africa

54. Ames Dhai, Director, Steve Biko Centre for Bioethics, Adjunct Professor and Head, Bioethics, University of the Witwatersrand Medical School, Parktown, South Africa 55. Yunus Ballim, Vice Chancellor's Office, University of the Witwatersrand, Johannesburg, South Africa 56. Gayle Langley, Department of Nursing, Faculty of Health Sciences, University of the Witwatersrand, Johannesburg, South Africa 57. Detlef R Prozesky, Director, Centre for Health Science Education, Faculty of Health Sciences, University of the Witwatersrand, Parktown, Johannesburg, South Africa 58. Yosuf Veriava, Professor and Head, Department of Medicine, Faculty of Health Sciences, University of the Witwatersrand, Johannesburg, South Africa 59. Ian Couper, Chair of Rural Health, Department of Family Medicine, Faculty of Health Sciences, University of the Witwatersrand, Johannesburg, South Africa 60. Clarence Mini, Medical Practitioner, Johannesburg, South Africa 61. Lucy Wagstaff, Professor Emeritus, Community Paediatrics, Faculty of Health Sciences, Wits University, Johannesburg, South Africa 62. Donna Knapp van Bogaert, Steve Biko Centre for Bioethics, Department of Clinical Medicine, Faculty of Health Sciences, University of the Witwatersrand, Parktown, Johannesburg, South Africa 63. KRL Huddle, Head, Department of Medicine, Chris Hani-Baragwanath Hospital, University of the Witwatersrand, Johannesburg, South Africa Spain 64. Miquel Porta, Professor of Epidemiology, IMIM and UAB, Barcelona, Spain 65. Ildefonso Hernández-Aquado, University Miquel UK Hernández, Alicante, Spain Sudan 66. Nadia Zakaria, Gastroenterologist, Hawadith Street, Khartoum, Sudan Switzerland 67. Samia Hurst, Bioethicist, Geneva University Medical School, Geneva, Switzerland UK 68. Alexander Keith, Edinburgh, UK UK 69. Peter Deveson, GP Registrar, Cannon Hill Lane Medical Practice London, UK 70. Simon Bonell, Community Learning Disabilities Service, Mile End Hospital, London, UK 71. D B Hocken, Consultant General and Vascular Surgeon, Great Western Hospital, Swindon, UK 72. Anna Cummin, Associate Specialist, Jarvis Screening Centre, Guildford, UK 73. Benjamin Dean, Orthopaedics SHO, Nuffield Orthopaedic Centre, Oxford, UK www.thelancet.com Published online September 8, 2007 Webappendix

74. Ian Aziz, Royal Albert Edward Infirmary, Wigan, UK 75. Eamonn Clarke, General Practitioner, Upwell Health Centre, Townley Close, Upwell, UK 76. Tahseen Chaudhry, SHO in Cardiothoracic Surgery, London Chest Hospital, London, UK 77. Roland Etti, Consultant Neurologist, Queen Elizabeth Hospital, Birmingham, UK 78. Peter Critchley, Consultant Neurologist, Leicester General Hospital, Leicester, UK 79. Michele Hu, Consultant Neurologist, John Radcliffe Hospital, Oxford, UK 80. Faisal bin-Reza, Specialist Registrar Medical Microbiology, University College Hospital, London, UK 81. Hamish Brown, Consultant Surgeon, City Hospital, Birmingham, UK 82. Colin G Fink, Medical Virologist, Hon Senior Lecturer, University of Warwick, Coventry, UK 83. Andrew Brown, Consultant Maxillo-Facial Surgeon, Queen Elizabeth Hospital, Birmingham, UK 84. Stanley Silverman, Consultant Surgeon, City Hospital, Birmingham, UK 85. Martyn Carey, Consultant Neuropathologist, Queen Elizabeth Hospital, Birmingham, UK 86. Michael Douglas, Lecturer in Neurology, Queen Elizabeth Hospital, Birmingham, UK 87. Omer Moghraby, SpR in Child & Adolescent Psychiatry, Waltham Forest Child & Family Service, Walthamstow, London, UK 88. Imran Waheed, Specialist Registrar in General Adult Psychiatry, Birmingham and Solihull Mental Health NHS Trust, Birmingham, UK 89. Daniel Campion, GP, Medecins du Monde Project London, Heron Quays, UK 90. Ed Cooper, Retired Consultant Paediatrician, London, 91. Rod Escombe, Honorary Clinical Lecturer, Dept Infectious Diseases and Immunity, Imperial College, London, UK 92. Charles Clarke, Consultant Neurologist, London, UK 93. Jamil Rahman, Harrow, UK 94. Paul Pracy, Consultant ENT Surgeon, Queen Elizabeth Hospital, Birmingham, UK 95. Talib Mearza, Bedford, UK 96. Christa Beesley, General Practitioner, Brunswick Surgery, Hove, UK 97. Masood Majoka, GPwSI, Crabbs Cross Surgery, Redditch, 98. Aleem Khand, Newton Mearns, Glasgow, UK 99. Pijush Ray, Consultant Physician & Geriatrician, University Hospital Coventry & Warwickshire, Clifford Bridge Road, Coventry, UK 100. Andrew Rouse, Consultant in Public Health, Heart of Birmingham Primary Care Trust, Birmingham, UK 101. Sadaf Dar, SpR Gastroenterology, Royal London Hospital, London, UK 102. Tom Marshall, University of Birmingham, Birmingham, UK

103. Adrian Baker, GP, Lodgehill Clinic, Nairn, UK 104. Diana Lockwood, Consultant physician, Hospital for Tropical Diseases, UCLH, London, UK 105. Deborah Turfey, Consultant Anaesthetist, University Hospital Birmingham NHS Trust, Birmingham, UK 106. Naheed Khalid, Birmingham, UK 107. Tom Burchell, London, UK 108. Aneesa Peer, London, UK 109. Thomasin Andrews, Consultant Neurologist, Guy's Hospital, London, UK 110. Declan Collins, Clinical & Diagnostic Oral Sciences, Institute of Cell and Molecular Science, Barts & The London Hospital, London, UK 111. Wasim Hanif, Consultant Physician, Selly Oak Hospital, Birmingham, UK 112. Hugh Rickards, Consultant Neuropsychiatrist, Queen Elizabeth Psychiatric Hospital, Birmingham, UK 113. Peter Guest, Consultant Radiologist, Queen Elizabeth Medical Centre, Birmingham, UK 114. Veronika Wagner, Staff Grade Neuropsychiatry, St. James' Hospital, Portsmouth, UK 115. David Moore, Reader in Infectious Diseases and Tropical Medicine, Imperial College London (Hammersmith Campus), London, UK 116. Elizabeth R Anderson, Registrar in GU Medicine, Royal Liverpool University Hospital, Prescot Street, Liverpool, UK 117. Jack Piachaud, Psychiatrist, Medact, London, UK 118. Alex Scott-Samuel, Senior Clinical Lecturer in Public Health Division of Public Health University of Liverpool Whelan Building Quaangle Liverpool, UK 119. Laura Newton, FY2, City Hospital, Birmingham, UK 120. Uma Nath, Consultant Neurologist, Department of Neurology, Sunderland Royal Hospital, Kayll Road, Sunderland, UK 121. P Nigel Leigh, Consultant Neurologist, King's College Hospital, London, UK 122. Sagib Masud, Basic Surgical Trainee, Selly Oak Hospital, Birmingham, UK 123. Andrea Lindahl, Consultant Neurologist, University Hospitals Coventry and Warwickshire, Coventry, UK 124. Mohammed Abdus-Samee, Specialist Registrar in Trauma and Orthopaedic Surgery, University Hospital Lewisham, London, UK 125. Doug MacMahon FRCP, Consultant Physician, Camborne-Reuth Hospital, UK 126. Yusuf Rajabally, Consultant Neurologist, Leicester General Hospital, Leicester, UK 127. Saghir A Sadiq, Consultant Ophthalmic Surgeon, Manchester Royal Eye Hospital, Manchester, UK 128. Steve Sturman, Consultant Neurologist, City Hospital, Birmingham, UK 129. Richard Abbott, Consultant Neurologist, Leicester General Hospital, Leicester, UK 130. Jeremy Dick, Consultant Neurologist, Wythenshaw Hospital, Manchester, UK 131. Baul Hussain, Specialist Registrar, Moorfields Eye Hospital, London, UK

Elizabeth Hospital, Birmingham, UK 133. Jason Raw, Consultant Geriatrician, Fairfield General Hospital, Bury, UK 134. Sandy Thomson, Consultant Geriatrician, Hope Hospital, Salford, UK 135. Yousouf Adenwala, Dept of Elderly Care Medicine, Royal Bolton Hospital, Bolton, UK 136. Omar Farooqui, Redbridge, UK 137. Sana Usman, FY1, Spencer Mews, London, UK 138. Abdel Sobeih, Augustus Road, Birmingham, UK 139. Charles Warlow, Department of Clinical Neurosciences, Western General Hospital, Crewe Road, Edinburgh, UK 140. Musarrat Zaman, Manchester, UK 141. Rasheed Aziz, GP (locum), Grovehurst Surgery, Kent, UK 142. Zulfiquar Ahmed, Anaesthetic SPR, Hammersmith Hospital, London, UK 143. Peter Praamstra, Honorary Consultant Neurologist, University of Birmingham, Birmingham, UK 144. Alex Dombrowe, The Meadows Surgery, Burgess Hill, UK 145. Fiyaz Lebbe, Mitcham, Surrey, UK 146. Saleyha Ahsan, Foundation Year 2, Neurosurgery, Western General Hospital, Edinburgh, UK 147. Johann te Water Naude, Consultant Paediatric Neurologist, University Hospital of Wales, Cardiff, UK 148. Shamil Yusuf, West Wimbledon, London, UK 149. Rosa Ireson, F1 doctor, City Hospital, Birmingham, UK 150. Annie Nehmad, Stoke Newington, London, UK 151. Hester Freeman, Birmingham, UK 152. Alistair Forbes, Professor of Gastroenterology and Clinical Nutrition, University College Hospital, London, UK 153. Adam Booth, Consultant Opthalmic Surgeon, Royal Eye Infirmary, Plymouth, UK 154. Khalid abu, Consultant Orthopaedic Surgeon, Surrey & Sussex NHS HC Trust, Redhill, Surrey, UK 155. Michael Burdon, Consultant Neuro-opthalmologist, University Hospital Birmingham, Birmingham, UK 156. Emma Henney, Manchester, UK 157. Frank Arnold, Reading, UK 158. Akil Elewa, St Leonards, Ringwood, UK 159. Nasser Kurdy, Altrincham, UK 160. Khalid Makhdoomi, Halam Road, Southwell, UK 161. Paul Cooper, Consultant Neurologist, Manchester, UK 162. Sarah Cooper, SpR in Neurology, Southern General Hospital, Glasgow, UK 163. Amjid Riaz, GP, Park Medical Centre, Birmingham, UK 164. Claire Bayntun, FY1 North Middlesex Hospital, London, UK 165. Sohaib Siddiq, GP, Luqman Medical Centre, Walsall, UK 166. Laura McDonaugh, 46 Ferncliffe Road, Birmingham, UK 167. Peter Hall, 91 Harlech Road, Abbots Langley, UK 168. Richard Newton, ITU SHO, Broomfield Hospital, UK 169. Virginia Leggatt, Medical Foundation for Care of

132. Hani BenAmer, Consultant Neurologist, Queen

Victims of Torture, London, UK

170. Martin Duddy, Consultant Neurologist, Royal Victoria Sandwell General Hospital, Sandwell, UK Infirmary, Newcastle upon Tyne, UK 204. Patricia Fowlie, Community Paediatrician, Tunbridge 171. Deborah Bowman, Associate Dean (Widening Wells, UK Participation), Senior Lecturer in Medical Ethics and Law, 205. Shabbir Mohammed, Opthalmologist, Birmingham, St George's, University of London, London, UK UK 172. Sherif El-Tawil, SHO General Surgery, Queen Elizabeth 206. Robert Clements, GP, Adam Avenue Medical Centre, Hospital, Woolwich, UK Airie, UK 173. Jamila Sherif, Watford, UK 174. Andrew Lux, Consultant in Paediatric Neurology, Care of Victims of Torture, London, UK Bristol Royal Hospital for Chilen, Bristol, UK 208. Jonathan Fluxman, GP, Harrow Road Health Centre, 175. Mohammed Shafiq, GP, Crompton Road Surgery, London, UK 209. Tim Matthews Consultant Neuro-opthalmologist, Handsworth, Birmingham, UK 176. Judith Cook, London, UK Queen Elizabeth Hospital, Birmingham, UK 177. Ahsan Ahmed, Paediatrician, Sparkbrook, 210. Syed Hussain, Spr in Dermatology, Hope Hospital, Birmingham, UK Salford, UK 178. Sohail Ahmed, Reading, UK 179. Jim Murray, Consultant Haematologist, University UK Hospital Birmingham NHS Trust, Birmingham, UK 180. Asim Faroog, GP, Florida Road, Croydon, UK Hill Hospital, Stockport, UK 181. Tom Marrs, Paediatrician, Southwark, London 213. Sakib Burza, Anaesthetist, Royal London Hospital, 182. Michael Peel, GP Returner, London, UK Whitechapel, UK32 Shepherds Hill, Highgate, London, UK 183. Rhoi Huws, Consultant Psychiatrist, St George's CHC, 214. Ameen Kamlana, FY2, Medway Maritime Hospital, Sheffield, UK Gillingham, UK 184. Wayne Jansen, Emergency Medicine, London, UK 185. Al-Rehan Dhanji, Cardiothoracic Surgery Clinical Fellow, The London Chest Hospital, Bonner Rd, London, UK Harlow UK 186. Noor Yousufzai, Consultant psychiatrist (retired), 217. Ali Ajaz, GP, Littlewood, London, UK Sutton Coldfield, UK 187. Khalid Hasan, Consultant Anaesthetist, Queen 219. Ian Stewart, Orthopaedic Surgeon, Bermondsey, Elizabeth Hospital, Birmingham, UK London, UK 220. Clare Gardner, Oncologist, Cheltenham, UK 188. Nazia Rashid, GP, Heath Toad, Ipswich, UK 189. Asad Luqmani, Haematologist, 37 Broughton Road, London, UK London, UK 190. Shanika Samarasekara, SpR in Neurology, University 222. Alexandra Frame, GP, Galashiels, UK Hospital of Coventry & Warwickshire, Coventry, UK 223. Farrah Khan, GP, Reading, Berkshire, UK 191. Simon Morris, GP, Sonning Common Health Centre, Hospital, Dundee, UK Reading, UK 192. Richard Thompson, Consultant Respiratory Physician, 225. David O'Neill, Consultant Paediatric Pathologist, Queen Elizabeth Hospital, Birmingham, UK Stapleford, Notts, UK 193. Ravikumar Kakanur, Accident & Emergency physician, 226. Brendan O'Reilly, GP, Brynsadler, Rhondda, UK Milton Keynes, UK 194. David Manovitch, Consultant Psychiatrist, Keighley Mull, UK Road, Skipton, UK 195. Helen McColl, SpR in Psychiatry, Lambeth Hospital, Royal Liverpool University Hospital, Liverpool, UK London, UK 229. Jamila Begum, GP, London, UK 196. Sankhet Singhal, Consultant Gastroenterologist, 230. David Hocken, Consultant Surgeon, Great Western Sandwell General Hospital, Sandwell, UK Hospital, Swindon, UK 197. Grizelda George, Emergency Medicine, Oxford, UK 231. Mark Thomas Heafield, Consultant Neurologist, 198. Matthew Colyer, Psychiatrist, Edinburgh, UK Queen Elizabeth Hospital, Birmingham, UK 199. Samena Shakoor, Consultant Paediatrician, 232. Asif Naleem, General Medicine, Court Farm Road, Homoeopathic Hospital, Royal Tunbridge Wells, UK London, UK 200. Simon Gabe, Consultant Gastroenterologist, St Mark's 233. Olunfunso Adedeji, Consultant Colorectal Surgeon, Hospital, London, UK 201. Dalvina E Hanu-Cernat, Consultant in Pain Medicine, Queen Elizabeth Hospital, Birmingham, UK UK 202. Linda Ripley, Paediatrician, Tonbridge, UK 235. Neda Zaman, Dental Surgeon, 121, Gerryraffles

203. Imtiaz Ahmed, Consultant Respiratory Physician,

207. Sean Cross, SpR in Psychiatry, Medical Foundation for

211. Ben Goldacre, Science Writer, The Guardian, London,

212. Ibrar Majid, Orthopaedic Specialist Registrar, Steeping

215. Ansar Mahmood, Surgeon, Cornwall ive, Stafford, UK 216. Faisal Goni, FY1 Doctor, Princess Alexandra Hospital,

218. Abu Elas, FY1 doctor, 66 Dartford Road, Dartford, UK

221. Shereen Taos, Sho in Paediatrics, St George's Hospital,

224. Robert Dawe, Consultant Dermatologist, Ninewells

227. Maureen Douglas, GP, Ulva House, Bunessan, Isle of

228. Geraint Davies, Tropical and Infectious Diseases Unit,

University Hospital Birmingham NHS Trust, Birmingham, UK 234. Yasmeen Hasnain, Consultant in A&E, High Wycombe,

Square, Stratford, London, UK

236. Anirban Majumdar, Paediatric Neurologist, Cardiff, UK 237. William John Kalk, Consultant Endocrinologist, Derby General Hospital, Derby, UK.

238. Andrew Norman, Consultant Clinical Geneticist, Birmingham Women's Hospital, Birmingham, UK 239. Richard West, Consultant Neuroradiologist, Queen Elizabeth Hospital, Birmingham, UK

240. Diana Warner, GP, Hartwood Healthcare, Bristol, UK 241. Nuri Gene-Cos, Consultant Psychiatrist, Maudsley Hospital, London, UK

242. Mary-Ann P Simons, Consultant Physician, City Hospital, Birmingham, UK

243. Andrew Bell, Consultant Gastroenterologist, Weston-Super-Mare Hospital, UK

244. Niall Quinn, Emeritus Professor of Clinical Neurology, Institute of Neurology, Queen Square, London, UK

245. James Miller, Consultant Neurologist, Royal Victoria Infirmary, Newcastle upon Tyne, UK

246. Khaled Sherlala, Consultant Neuroradiologist, University Hospitals of Coventry & Warwickshire, Coventry, UK

247. Owen Pearson, SpR Neurology, University Hospital of Wales, Cardiff, UK

248. Peter Gooderham, Tutor, Cardiff Law School, Museum Avenue, Cardiff, UK.

249. Frances Hogwood, GP, Evesham, UK

250. Trevor Trueman, Sessional GP, Malvern, UK

# USA

251. Michael Grodin, Professor of Bioethics, Human Rights, Philosophy, and Psychiatry, Department of Health Law, Bioethics and Human Rights, Boston University School of Public Health, Boston, MA, USA 252. David Dunkleberger, Doylestown, PA, USA 253. Erich Loewy, Professor of Medicine and Founding Chair of Bioethics (emeritus), Associate in Philosophy, University of California, Davis, Gold River, CA, USA 254. Ruth M Purtilo, Bioethicist-In Residence, Interdisciplinary Center for Bioethics, Yale University, New Haven, CT, USA 255. Dena Seiden, St. Vincent's Midtown Hospital, New

York, NY, USA 256. Roberta Springer Loewy, Associate Clinical Professor, Health Care Ethics, University of California, Davis, Sacramento, CA, USA 257. Diane Dakin, GP, Family Practice, Group Health Cooperative, Olympia, WA, USA

#### West Indies

258. Daniel Jordan, Dean, Social, Organizational and Political Psychology, International University for Graduate Studies, St Kitts and Nevis, West Indies

## Zambia

259. R C Fubisha, Head of Department, Department of Paediatrics and Child Health, Director, Livingstone Paediatric Centre of Excellence, Manager, Clinical Care, Livingstone General Hospital, Livingstone, Zambia

### Zimbabwe

260. Jens Mielke, Harare, Zimbabwe