

CURRICULUM VITAE

DR LOUISE TEARE

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GMC Number: 2390956

Medical Protection Society No: 182986

OVERVIEW:

An experienced medically qualified clinical microbiologist who has made a significant contribution to national agendas and policy working groups on clinical microbiology and infection prevention and control matters.

Particular areas of interest include endocarditis and spinal infection. I undertake weekly endocarditis and spinal infection ward rounds and am involved in on-going patient care with the hospital at home team.

I am closely involved with our regional burns and plastics unit, contributing to the burns intensive care. MDT. I work with a regional ENT team and also a busy maternity and paediatric unit. In addition, I am regularly involved with general medical and surgical patients. This includes management of sepsis and its source control, diabetic foot problems, osteomyelitis and septic arthritis. I work with the orthopaedic team to provide input into managing patients with bone and joint infection and on-going care.

Summary of areas of interest:

Burns and Plastics, ENT, Maternity and Paediatrics, Endocarditis, Surgical site Infection, Sepsis and Source control, Necrotising Fasciitis, Osteomyelitis and Septic arthritis, Spinal Infection, Gentamicin Toxicity, MRSA, MSSA, Multi-resistant Gram-negative infections, Carbapenemase-resistant bacteria (CPE, CPO), Extended Spectrum Beta-Lactamases (ESBL), Listeria, Legionella.

From April 2018 I led the setting up and running of the infection component at the new Anglia Ruskin University Medical School in Chelmsford. I lecture on this course and am also involved in bedside teaching.

I currently write 50 - 60 medico-legal reports a year, 90% for the Claimant. I comply with the Civil Procedure Rules and Practice Direction Part 35. I complete at least one medico-legal training course a year. In 2023 I gained the University of Strathclyde Inspire Medilaw expert witness certificate. I have experience in joint expert meetings and court attendance.

I am fully insured with the MPS for my work as an expert witness (number 182986) and comply with data protection (Information commissioner registration number: ZA338577).

QUALIFICATIONS AND MEMBERSHIP OF LEARNED SOCIETIES:

MB BS University of London	1977
MSc (Medical Microbiology), London School of Hygiene and Tropical Medicine	1982
Fellow, Royal College of Pathology	1996
MBA, Open University	1999
NEBOSH Certificate with distinction	2000
Diploma of Hospital Infection Control	2002
Cardiff Expert Witness Certificate	2007
Advanced Leader Certificate, British Association of Medical Managers	2007
Associate Member of the Academy of Experts	2014
University of Strathclyde Inspire Medilaw Expert Witness Certificate	2023
Royal Society of Medicine	
British Society of Antimicrobial Chemotherapy	
HealthCare Infection Society	
British Infection Association	

PROFESSIONAL EXPERIENCE:

1977 – 1985	Continuous employment in Junior Doctor appointments
1985 – date	Consultant Medical Microbiologist Mid and South Essex NHS Foundation Trust
1998 – 2018	Director of Infection Prevention and Control Mid Essex Hospitals NHS Trust
2012 – 2018	Infection Prevention and Control Consultant for Mid Essex Clinical Commissioning Group
Currently	Infection Prevention and Control Consultant for three private hospital groups
2012 – date	Appraiser Mid-Essex Hospitals NHS Trust
2018 – date	Associate Lecturer Anglia Ruskin University Medical School



MEMBERSHIP OF POLICY MAKING GROUPS:

1996-1999: Member of Council for the Hospital Infection Society

1997 - 2003: Chairman of the **Hand Hygiene Liaison Group (HIS/ AMM/ RCN/ICNA/DoH)**

1999- 2002: Member of Hospital Isolation Precautions working party

2001- 2009: **Commission for Health Improvement** Assessor, later becoming **Commission for Health Care Inspection** in April 2004 and **Care Quality Commission** in April 2009

2002- 2005: Member of the **NHS Review Co-Ordination Group**

2002- 2006: Member of the **National Patient Safety Agency** reference group 2006 for Hand Hygiene

2003: President **Royal Society of Medicine** - Pathology Section

2003: Member of **HPA** working party to develop a strategy for infection control between primary and secondary care

2004: Member of the **Health Protection Agency** Acinetobacter Working Group

2005 – 2007: Member of **Health Care Commission** Health Care Associated Infection improvement review Expert Reference Group

2007: Healthcare Associated Infection: what else can the NHS Do? 2007, Member of the Expert Reference Group http://www.healthcarecommission.org.uk/_db/_documents/HCAI_Report.pdf

2008 – 2009: Member of **Health Care Commission** Expert Reference Group for HCAI inspection programme of work

2011: Member of the Public Health Topic Expert Group (TEG) for the NICE public health advice on Health Care Associated infections

2011 - 2014: Chairman of the **Hand Hygiene Alliance**

2012- Current: Member of **the Health Care Acquired Infection Society** working party on Burns management.

2017: Member of the working group developing a national resource to reduce ***E coli* blood stream infections**

PROFESSIONAL PUBLICATIONS:

A large number of professional publications and contributions to expert texts (full list available on request).