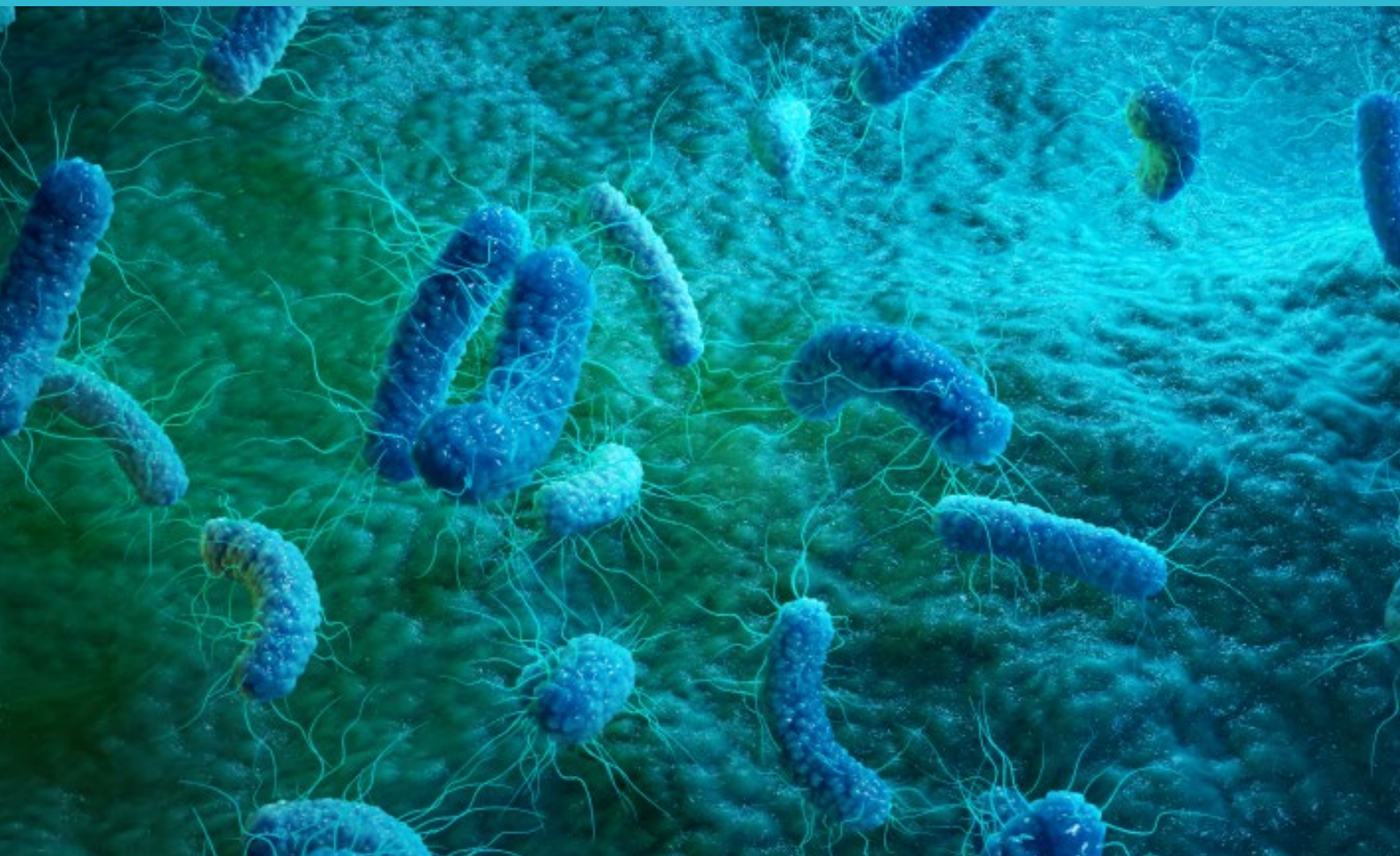


A Practical Guide to the effective
management and reduction of Healthcare Associated

Gram-Negative Bloodstream Infection

Friday 16th November 2018 De Vere W1 Conference Centre, London

10% card payments discount*
15% Group booking discount**



Chair and Speakers include:

Annette Jeanes

Director of Infection and Control
University College London Hospital NHS Trust

Professor Peter Wilson

Consultant Microbiologist & Professor of Microbiology
University College London Hospitals, London

Supporting Organisations



A Practical Guide to the effective
management and reduction of Healthcare Associated

Gram-Negative Bloodstream Infection

Friday 16th November 2018 De Vere W1 Conference Centre London

"In England, Gram-negative bloodstream infections (GNBSIs) are increasing despite the decreases seen in Meticillin-Resistant Staphylococcus aureus(MRSA) bloodstream infection and Clostridium difficile infections (CDI). The Government have therefore set an ambition to reduce healthcare associated GNBSI by 50% by 2020/21." NHS Improvement August 2018

This conference focuses on the effective management and reduction of Gram-negative bloodstream infection in line the National Programme ambition to halve healthcare associated Gram-negative bloodstream infections by March 2021.

"The case for addressing infections within the NHS is clear...if we can achieve these reductions, the benefit to patients is immense." Ruth May Executive Director of Nursing, NHS Improvement, Deputy CNO & National Director for Infection Prevention and Control

"Bacteria that are normally harmless in their normal environment can cause problems if they grow in other parts of the body and can cause a range of infections with differing severity and associated mortality. One of the most serious infections Gram-negatives can cause bloodstream infections."

"Gram-negative bacteria such as Escherichia coli, Klebsiella spp. and Pseudomonas aeruginosa are the leading causes of healthcare associated bloodstream infections. Gram-negative bacteria can be resistant to antibiotics and in some cases will be multi-resistant rendering most available antibiotics useless. Some of the antibiotic resistance mechanisms are on mobile genetic elements, such as plasmids, which allow the genes that encode resistance to spread more easily, and importantly, between different bacterial species." Department of Health 2018

There will be an extended focus on reducing E.coli bloodstream infections. NHS Improvement recently stated *"We have seen an increase in the number of E.coli bloodstream infections despite decreases in MRSA bloodstream infections and CDI infections"*. The benefits of reducing these infections include

- improved patient safety through reduced infection rates, mortality, length of stay and appropriate antimicrobial prescribing
- improved patient experience through the prevention of avoidable infections and reduced length of inpatient stay
- improved population health through reduced antimicrobial resistance
- potentially between £900-£2400 per patient saved for each E.coli BSI prevented (NHS Improvement).

Benefits of attending:

- Network with colleagues who are effectively working to manage and reduce Gram-negative bloodstream infection
- Understand the national context including the National Programme ambition to halve healthcare associated Gram-negative bloodstream infections by March 2021
- Develop your skills in managing and reducing gram-negative blood stream infection
- Learn about the benefits of reducing infections including improved patient safety and lower mortality rates
- Understand how improved patient experience through the prevention of avoidable infections can reduce length of inpatient stay
- Develop effective strategies for intervention
- Understand how you can improve surveillance
- Develop effective systems for the reporting of blood cultures
- Ensure investigation and learning from all incidents of E.coli
- Learn from established practice in the reduction of Catheter Associated Urinary Tract Infections
- Ensure effective management of invasive devices
- Learning from PHE National Data Collection and Risk Factor Analysis of Klebsiella species and Pseudomonas aeruginosa
- Self assess and reflect on your own practice
- Gain CPD accreditation points contributing to professional development and revalidation evidence

Follow the conference on Twitter #GramNegativeBSI

10.00 Chairman's Introduction

Annette Jeanes *Director of Infection and Control, University College London Hospital NHS Trust*

10.10 Gram-Negative Bloodstream Infection: Where are we now?

Dr Bharat Patel

Consultant Medical Microbiologist
Public Health Laboratory, London, Public Health England

- epidemiology and current evidence: where are we now?
- high risk patient groups
- current issues, challenges and threats

10.40 The National Programme to reduce Gram-Negative Blood Stream Infection

Professor Peter Wilson

Consultant Microbiologist & Professor of Microbiology
Department Microbiology & Virology
University College London Hospitals, London

- the evidence on what works and what is avoidable
- the national programme to halve healthcare associated Gram-negative bloodstream infections by March 2021
- exemplifying and sharing best practice across the health system
- improving incentives to promote the reduction in infection rates

11.10 *Questions & answers, followed by tea & coffee at 11.20*

11.50 EXTENDED SESSION: Gram-Negative Blood Stream Infection: Delivering Improvement

Annette Jeanes

Director of Infection and Control
University College London Hospital NHS Trust

- training and educating frontline staff
- understanding the focus of infection and developing effective strategies for intervention
- our experience at UCL

12.50 *Questions & answers, followed by Lunch at 13.00*

14.00 Blood Cultures: improving practice

Dr Mike Weinbren

Consultant Microbiologist
Kings Mill Hospital NHS Foundation Trust

- Role of audit
- Volume of blood cultured
- Time to positivity
- Implementing new technology
- ensuring best practice

14.35 Reducing E.coli in practice

Monika Pasztor

Deputy DIPC and Microbiologist, with

Amy Mbuli

Lead Nurse for IPC
University Hospitals of Morcambe Bay NHS Foundation Trust

- training and educating frontline staff to reduce E.coli infections
- ensuring learning from all incidents of E.coli through rapid review meetings
- ensuring best practice in catheter care

15.05 E. coli Bacteraemia Quality Improvement: A Whole Health Economy Approach

Emma Wiley

Microbiology Registrar and Healthcare Infection Society
Graham Ayliffe fellow
University College Hospital London

- Understanding the drivers of hospital onset E. coli bacteraemia through local data
- Hydrating elderly in-patients- how are we doing?
- Uncomplicated UTI management in primary care- lessons from a local audit

15.35 *Questions & answers, followed by tea & coffee at 15.45*

16.00 Ensuring the effective management of invasive devices

Jackie Nicholson

Nurse Consultant Vascular Access
St George's University Hospitals NHS Foundation Trust
Global Committee Member
World Congress on Vascular Access (WoCoVA)

- improving process, practice and safety in the use of invasive devices
- delivering effective training in an acute hospital
- new developments helping in the reduction of catheter related blood stream infections

16.30 Klebsiella species and Pseudomonas aeruginosa: Learning from PHE National Data Collection and Risk Factor Analysis

Russell Hope

Head of Mandatory Surveillance
Public Health England AMR HCAI Programme

- learning from national data collection on Gram Negative Bloodstream Infections
- Klebsiella species and Pseudomonas aeruginosa: current issues and findings
- mandatory surveillance: looking ahead

17.00 *Questions & answers, followed by close*

Gram Negative Bloodstream Infection

Friday 16th November 2018, De Vere W1 Conference Centre, London

Download

10% card payments discount*
15% Group booking discount**

How to book

Book online via credit card and receive a 10% discount*

www.healthcareconferencesuk.co.uk

Fax the booking form to
0208 181 6491

Post this form to Healthcare Conferences UK
8 Wilson Drive, Ottershaw, Surrey, KT16 0NT

> Your Details (please complete a new form for each delegate. Phoopies are acceptable)

Dr Mr Mrs Ms (Please Circle)

First Name

Surname

Job Title

Department

Organisation

Address

Postcode

Telephone

Fax

Email

Please write your address clearly as confirmation will be sent by email, if you prefer confirmation by post please tick this box,
Please also ensure you complete your full postal address details for our records.

Please specify any special dietary or access requirements

This form must be signed by the delegate or an authorised person before we can accept the booking

(By signing this form you are accepting the terms and conditions below)

Name

Signature

Date

> Payment

By Cheque A cheque for is enclosed

Please make Cheques Payable to: Healthcare Conferences UK Ltd.

By Invoice Please send an invoice to

Name

Organisation

Address

Postcode

PURCHASE ORDER NUMBER
(If Applicable)

Please note if you are requesting an invoice many NHS organisations now require a Purchase Order Number to be provided. If you do not provide this number this may slow down the processing of this delegate place.

By B A C S

For Payments in £: Sort Code 40-46-22 Account No. 21553690

Please send your BACS remittance form as confirmation of payment

Your BACS Reference

By credit card Please debit my Visa/Mastercard/Switch **All sections must be completed**

Cardholder's Name

Card No.

Valid From

Expiry Date

Issue No. (switch only)

You will be contacted during the processing of your booking to confirm the payment card security code. (this is the last three digits of the number printed on the back of your card)

Signature

Card billing address

Promotional Code

Conference Documentation

I cannot attend the conference but would like to receive a PDF containing the conference handbook material, which includes speaker slides, at £49 each.

The PDF will be emailed out after the conference, please fill in the 'Your Details' section above, ensuring your email address is clear and the 'Payment' section..

For more information contact Healthcare Conferences UK on **01932 429933** or email jayne@hc-uk.org.uk

Venue

De Vere West One Conference Centre, 9-10 Portland Place, London, W1B 1PR. A map of the venue will be sent with confirmation of your booking.

Date Friday 16th November 2018

Conference Fee

- £365 + VAT (£438.00) for NHS, Social care, private healthcare organisations and universities.
 £300 + VAT (£360.00) for voluntary sector / charities.
 £495 + VAT (£594.00) for commercial organisations.

The fee includes lunch, refreshments and a copy of the conference handbook. VAT at 20%.

*Credit card Discount

10% discount when you book via credit or debit card. This offer is exclusive to card bookings and cannot be used in conjunction with any other Healthcare Conferences UK offer.

**Group Rates

A discount of 15% is available to all but the first delegate from the same organisation, booked at the same time, for the same conference.

Terms & Conditions

A refund, less a 20% administration fee, will be made if cancellations are received, in writing, at least 4 weeks before the conference. We regret that any cancellation after this cannot be refunded, and that refunds for failure to attend the conference cannot be made, but substitute delegates are welcome at any time.

Accommodation

On confirmation of your booking you will receive information for booking accommodation should you require it.

Confirmation of Booking

All bookings will be confirmed by email, unless stated otherwise. Please contact us if you have not received confirmation 7-10 days after submitting your booking.

Exhibition

If you are interested in exhibiting at this event, please contact Carolyn Goodbody on 01932 429933, or email carolyn@hc-uk.org.uk

Credits

CPD Certified. Recognised by the Good Governance Institute. Conference Producer is a member of the British Association for Professional Conference Organisers.

Data Protection - This booking represents a contract between Healthcare Conferences UK and yourself as a delegate at this event

The information provided will be held on the Healthcare Conference UK's database and may be used to update you with details of other events that we organise. If you DO NOT wish to receive this information, please tick this box

We occasionally release your details to companies sponsoring or exhibiting at our events. If you DO NOT wish to receive information from these companies, please tick this box

Healthcare Conferences UK reserve the right to make changes to speakers and programmes without prior notice.
©Healthcare Conferences UK Ltd 2018

