

A practical guide to reducing ALL avoidable Healthcare Associated Infections ²⁰¹⁰



Striving towards continuous improvement
and eliminating ALL avoidable healthcare
associated infections.

Following the National Audit Office's second follow-up report;
'Reducing Healthcare Associated Infections in Hospitals in England'
and the ensuing third report by the House of Commons
Public Accounts Committee

SEVENTH
ANNUAL CONFERENCE

THURSDAY
11 MARCH 2010

CHURCH HOUSE
WESTMINSTER
LONDON

TOPICS INCLUDE

- Reducing Healthcare Associated Infections in Hospitals in England
- National support: update from the Department of Health
- Engaging and involving patients in sustaining progress and continuous improvement
- Eliminating device associated infections as part of the Trust quality improvement strategy
- Benchmarking practice against quality and patient safety indicators for infection
- Prudent antibiotic prescribing
- Adhering to national clinical guidelines and monitoring surveillance:
Focusing on Surgical Site Infection
- Regional support for reducing needless infection
- Meeting the Code of Practice/Hygiene Code
- Sharing and learning from overseas experiences: moving forward

KEYNOTE SPEAKERS

Karen Taylor OBE

Director, Health Value for Money Audit
National Audit Office

Sally Batley

Head of the Improvement Network HCAI and
DSSA Programmes Department of Health

Professor Mark Wilcox

Head of Microbiology and Clinical Director of
Pathology, Leeds Teaching Hospital NHS Trust.
Lead on *C. difficile* Health Protection Agency,
Director The Clostridium Difficile Ribotyping
Network for England and N. Ireland (CDRN) and
Member The National Clostridium Difficile
Working Group, and Antimicrobial Resistance
and Healthcare Associated Infection
Committee, Department of Health

TWO STREAMS:

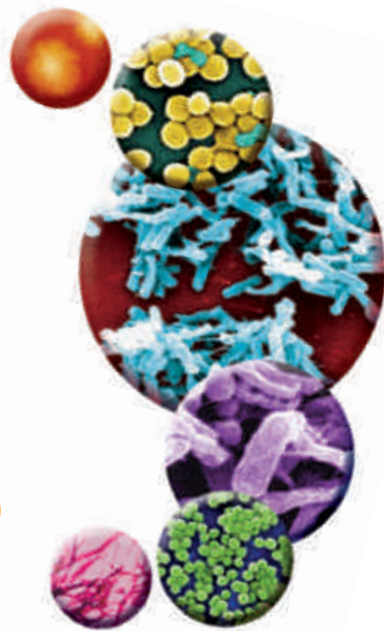
- Stream A: Sustaining progress and extending improvements
for tackling ALL avoidable infections
- Stream B: Current Issues and Practical tools and techniques

Sponsored by

TEVA
TEVA UK LIMITED

SEVENTH ANNUAL CONFERENCE

Healthcare Associated Infections 2010



THURSDAY 11 MARCH 2010
CHURCH HOUSE, WESTMINSTER, LONDON

“There has been progress. The Department has achieved significant reductions in MRSA bloodstream and Clostridium difficile infections, for which it set national targets. **But, in so doing, it has taken its eye off the ball regarding all other healthcare associated infections – which actually constitute most by far (four-fifths) of all infections. The best available evidence is that other – just as deadly but also avoidable – infections, such as surgical site infections and pneumonias, have increased.**”

Report on healthcare associated infections www.parliament.uk
10 November 2009

Healthcare Associated Infections are costing the NHS an estimated £1 billion a year and it is still not clear exactly how many patients are dying from healthcare associated infections other than MRSA and Cdiff. Therefore there needs to be new measures to monitor and reduce all infections.

Report on healthcare associated infections www.parliament.uk
10 November 2009

Chaired by **Karen Taylor OBE** *Director Health Value for Money Audit* National Audit Office, the seventh annual conference provides an important update on the next steps to further reduce healthcare associated infection, and the need for continuous improvement and elimination of all other avoidable healthcare associated infections that are just as serious including those related to the use of devices such as catheters, central lines, surgical site infections and pneumonias.

The conference opens with a keynote address from **Sally Batley** *Head of the Improvement Network* for the HCAI and DSSA programmes who delivers an update from the Department of Health discussing the national strategic support and guidance for continuous improvement (including a new national objective for MRSA) and the journey towards zero tolerance.

Following the opening presentations, the conference breaks into two streams, the first sustaining progress and extending improvements for tackling ALL avoidable infections draws upon recommendations from the NAO report including: prudent antibiotic prescribing and monitoring surveillance. The second stream will focus on current specific issues and practical tools and techniques including MRSA screening, infection control in care homes and investigating case clusters of C.difficile.

The conference concludes with a presentation from an international perspective which will focus on using different approaches to raising awareness and promoting the need for improved compliance and sustainability in hand hygiene practice giving examples of success in different countries and how sharing and learning from these experiences can help move trusts forward.

JOINT OPENING SESSIONS

Chairman: Karen Taylor OBE *Director, Health Value for Money Audit* National Audit Office

- 10.00 **Chair's welcome and opening introduction: 'Reducing Healthcare Associated Infections in Hospitals in England'**
- "Progress has been made on reducing C.difficile and MRSA bloodstream infections but the NHS needs to strive towards continuous improvement and the goal of eliminating all avoidable healthcare associated infections."
The 2009 NAO second follow-up report
- evaluating the extent and cost of healthcare associated infections
 - progress and recommendations outlined in the 2009 NAO second follow-up report
 - next steps: reducing all avoidable healthcare associated infections and developing a whole systems approach

>>> STREAM A: Sustaining progress and extending improvements for tackling ALL avoidable infections

- 12.00 **Eliminating device associated infections as part of the Trust quality improvement strategy**
Case study: the central line infection collaborative in Salford
Ann Trail
Assistant Director of Nursing Services, Infection Control
Salford Royal Hospital NHS Foundation Trust
- placing infection prevention and control within the Trust quality improvement strategy
 - ensuring strong leadership from board to ward to support quality improvement
 - raising awareness of device associated infections and increasing priority of prevention and control
 - reducing the incidence of line infections by 50% within one year: our experience
- 12.30 **Benchmarking practice against quality and patient safety indicators for infection**
Judy Gillow
Joint Programme Lead, No Needless Infection
NHS South Central *Director of Nursing*
Southampton University Hospital NHS Trust and
Team Member Patient Safety First
- benchmarking practice against quality and patient safety indicators for infection
 - training and educating frontline staff to further reduce healthcare associated infections
 - sustaining progress and continuous improvement of hand hygiene compliance on the wards
 - the importance of positive visible leadership on the wards in continuously improving infection prevention and control
- 13.00 Questions and answers, followed by lunch and exhibition at 13.10
- 14.00 **Prudent antibiotic prescribing**
Drug resistant infections are more common in hospitals where high levels of antibiotic use encourage organisms to develop resistance, and where close concentrations of people with increased susceptibility allow infections to spread. Inappropriate use of antibiotics is a key factor.
Dr Sheldon Stone
Senior Lecturer and Consultant in Elderly Medicine
Royal Free Hospital NHS Trust and University College Medical
School and *Member, The National Clostridium Difficile*
Working Group, The Steering Group on
Healthcare Associated Infection Department of Health
- ensuring controlled and appropriate prescribing of antibiotics
 - monitoring antibiotic use coordinated by a designated link physician, consultant microbiologist and pharmacist
 - the restricted antibiotic prescription policy implemented at the Royal Free: our experience and the impact on C.difficile infection rates
- 14.25 **Adhering to national clinical guidelines and monitoring surveillance: Focusing on Surgical Site Infection**
Jennie Wilson
Programme Leader Surgical Site Infection Surveillance
Health Protection Agency and *Member NICE Surgical Site*
Infection Guideline Development Group
- adhering to NICE guideline for the prevention and treatment of surgical site infection
 - monitoring practice and progress against the guideline
 - learning lessons and understanding trends from monitoring and surveillance
- 14.50 **Regional support for reducing all healthcare associated infections**
Rosie Readman
HCAI Programme Manager
NHS East of England
- supporting Trusts to reduce needless infection
 - shifting the focus from C.difficile and MRSA to concentrate on all avoidable infections
 - learning from and sharing good practice across the region
 - experiences in East of England and examples of sustaining progress
- 15.15 Questions and answers, followed by tea and exhibition at 15.25

JOINT FINAL SESSIONS

- 15.50 **Meeting the Code of Practice/Hygiene Code**
Professor Walid Al-Wali
Medical Director Rotherham NHS Foundation Trust
and *External Advisor* Care Quality Commission
- meeting the Code of Practice for the NHS on the prevention and control of healthcare associated infections and related guidance
 - recent findings from the CQC Trust inspections
 - improving communication between hospitals and care homes to prevent infections

JOINT OPENING SESSIONS

- 10.30 **KEYNOTE ADDRESS National support: update from the Department of Health**
Sally Batley
Head of the Improvement Network HCAI and DSSA Programmes
Department of Health
- national strategic support and guidance for continuous improvement and elimination of all avoidable healthcare associated infections
 - the journey towards zero tolerance: critical success factors
 - setting a new National Objective for MRSA
- 10.55 **Engaging and involving patients in sustaining progress and continuous improvement**
Bev Hurst *Administrator/Founder Member National Concern for Healthcare Infections (NCHI): Patients for Patient Safety Champion WHO World Alliance for Patient Safety and UK Patient Representative WHO World Alliance HCAI Working Group and*
Doreen Marsden *Founder/Chair The Lee Spark NF Foundation*
- educating and empowering patients to raise awareness of infection prevention and control to spot early warning signs
 - patient perspective
- 11.20 Questions and answers, followed by coffee and exhibition at 11.30

>>> STREAM B: Current Issues and Practical tools and techniques

- 12.00 **Implementing MRSA screening in practice: the practicalities and costs**
Professor Eileen Sills CBE
Chief Nurse/Chief Operating Officer and Director of Infection Prevention and Control
Guy's and St Thomas's NHS Foundation Trust
- the practicalities and costs of implementing MRSA screening of all admissions including emergencies: our experience
 - decolonisation: practical issues
 - the impact on MRSA rates and patient care
- 12.30 Questions and answers
- 12.40 **Infection control and prevention in care homes**
Jane Summers
Lead, Infection Control Project for Care Homes
Berkshire East Community Health Services
- improving infection control and prevention in care homes: the Cleaner Safer Care Homes scheme
 - providing support through training, policy guidelines and audit
 - working with hospitals to ensure a whole-system approach to tackling avoidable healthcare associated infections
- 13.05 Questions and answers, followed by lunch and exhibition at 13.15
- 14.00 **Using high-impact interventions (care bundles) to reduce infection risk**
Elaine Coghill
Senior Nurse Practice Development
and **Liz Harris** *Head of Nursing*
Newcastle upon Tyne Hospitals NHS Foundation Trust
- standardising good practice of clinical procedures based on the Saving Lives programme
 - examples of standards and policies implemented in Newcastle
 - educating and training staff and patients
 - monitoring and measuring compliance and the impact on the rate of avoidable healthcare infections
- 14.25 Questions and answers
- 14.30 **Using Root Cause Analysis to investigate and learn from serious infection incident**
Dr Philip Stanley
Director of Infection Prevention and Control
Bradford Teaching Hospitals NHS Foundation Trust
- investigating the factors or events leading to an occurrence of infection
 - learning from the results and taking action to reduce future risk
 - an overview of the Root Cause Analysis tool used in Bradford and how it has been used to make improvements to infection prevention and control
- 14.55 Questions and answers
- 15.00 **Further reducing C.difficile: investigating case clusters**
Professor Mark Wilcox
Head of Microbiology and Clinical Director of Pathology, Leeds Teaching Hospital NHS Trust. Lead on C. difficile Health Protection Agency, Director The Clostridium Difficile Ribotyping Network for England and N. Ireland (CDRN) and Member The National Clostridium Difficile Working Group, and Antimicrobial Resistance and Healthcare Associated Infection Committee, Department of Health
- monitoring the incidence of CDI
 - what is the value of CDI cluster identification?
 - how should these be identified and investigated?
- 15.25 Questions and answers, followed by tea and exhibition at 15.30

JOINT FINAL SESSIONS

- 16.20 **Sharing and learning from overseas experiences: moving forward**
Andrew Pearson
Adjunct Professor in Advanced Computational Biology
University of Maryland, USA
- sharing and learning from overseas experiences: examples of success in different countries
 - an international approach to raising awareness and promoting the need for improved compliance and sustainability in hand hygiene practice
 - overcoming the potential barriers to sustained and future improvements in infection rates
- 16.50 Questions and answers, followed by close at 17.00

THURSDAY 11 MARCH 2010 CHURCH HOUSE, WESTMINSTER, LONDON



All of our brochures are made from paper manufactured from sustainable forests. Once you have finished with this brochure please recycle the paper.

e m

▶ How to book

Fax the booking form to
020 8547 2300

Through our website at:
www.healthcare-events.co.uk

Post this form to Healthcare Events
2 Acre Road, Kingston, Surrey KT2 6EF

▶ Your details (Please complete a new form for each delegate. Photocopies 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 e-mail.
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 Events Ltd. Cheques can be £ or Euros (1 Euro = £0.90)

By invoice Please send an invoice to

Name (IN BLOCK CAPITALS)

Organisation

Address

Postcode

Purchase order number if applicable

By BACS

For payments in £:

Sort Code 16-22-24

Account No. 10111198

For payments in Euros:

Sort Code 16-10-90

Account No. 10048291

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)

Card security code

(This is the last three digits of the number printed on the back of your card)

Signature

Card billing address

For office use only

Choosing a conference stream

Between 12.00 and 15.30 you have the choice of attending Stream A or B. Please indicate which you wish to attend:

Stream A: Sustaining progress and extending improvements for tackling ALL avoidable infections

Stream B: Current Issues and Practical tools and techniques

Conference handbook

I cannot attend the conference but would like a copy of the conference handbook which includes speaker slides @ £69 a copy.

The handbook will be sent out a week after the conference, please fill in the 'Your details' section above for delivery.

Handbooks ordered up until two months after the conference will be supplied as a hardcopy in an A4 ring binder, those ordered after this time will be posted as a PDF document on CD.

IHM Members

I am an IHM Member

IHM membership number

To find out more about becoming an IHM member, please visit www.ihm.org.uk

Venue

Church House, Dean's Yard, Westminster, London, SW1P 3NZ. A map of the venue will be sent with confirmation of your booking.

Date

Thursday 11 March 2010.

Conference fee

- £365 + VAT (£419.75) for NHS, social care, private healthcare organisations and universities.
- £300 + VAT (£345.00) for voluntary sector/charities.
- £495 + VAT (£569.25) for commercial organisations.
- £300 + VAT (£345.00) for IHM members.

The fee includes lunch, refreshments and a copy of the conference handbook.

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 and 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 time 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 details of accommodation.

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 020 8481 0354, or email carolyn@healthcare-events.co.uk

Credits

CPD Approved by the Royal College of Physicians, London, RCN Accredited and recognised by the IHM.

For more information contact Healthcare Events on **020 8541 1399** or email jayne@healthcare-events.co.uk

The information you provide will be held on the Healthcare Events' 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 Events reserve the right to make changes to speakers and programmes without prior notice.
© Healthcare Events Ltd 2010.

Do you have research or information
that you would like to share with delegates
and speakers attending this conference?

We have the following options available:

DISPLAY YOUR POSTER AND INFORMATION
IN THE EXHIBITION HALL

YOUR RESEARCH PAPERS COULD ALSO BE
INCLUDED IN THE DELEGATE PACKS

To discuss this further
please contact the Exhibition Team on:
020 8541 1399