

A Practical Guide to

Eliminating Central Line and Ventilator Associated Infection

Part of the Healthcare Associated Infection Towards Zero Series

Tuesday 12 May 2009
76 Portland Place, London

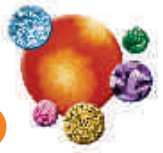
Topics include:

- Eliminating Central Line and Ventilator Associated Infection: setting the benchmark at zero
- Is it realistic to try to eliminate device associated infection: learning from success outside the UK
- Changing the view of what is "avoidable" and "acceptable" at an NHS Trust level case study: Eliminating Central Line Infections
- Practical tools and techniques and the impact in practice
- Effective care bundles: improving and monitoring compliance
- Improving hand hygiene compliance and accountability
- Learning from root cause analysis
- Monitoring improvement and compliance
- The legal impact of towards zero: what are the legal implications of raising the bar and defining infections as avoidable

Panel Perspectives:

The panel will comment and discuss:
"Central Line and Ventilator Associated Infection should be seen as an avoidable failure in patient care and will soon be a thing of the past in the UK"

Healthcare
Associated
Infection '09



Keynote speakers:

Janice Stevens

*Associate Director
HCAI Programme Department of Health*

Dr Andrew Pearson

*Consultant Epidemiologist and
Acting Head of HCAI and AMR Department,
Centre for Infection
Health Protection Agency*

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“The Institute for Healthcare Improvement (IHI) has targeted for prevention and reduction three HAIs – ventilator-associated pneumonia (VAP), central line-related bloodstream infection (CLRBI), and surgical site infection (SSI) – which, according to the CDC, account for an estimated 50 percent of all HAI – related deaths.”

What Zero Looks Like: Eliminating Hospital-Acquired Infections, 3 October 2008, www.ihl.org

It has now been widely agreed that device associated infections (which include central line and ventilator associated infections) are an avoidable failure in patient care and many trusts in the US and UK have eliminated them. This one day conference aims to gain consensus on what is avoidable through using practical case studies of trusts that have managed to change, with a focus on setting the benchmark at zero.

Chaired by **Dr Andrew Pearson** *Consultant Epidemiologist and Acting Head of HCAI and AMR Department, Centre for Infection, Health Protection Agency* and with an opening presentation from **Janice Stevens** *Programme Director Department of Health* you will hear about eliminating central line and ventilator infection, the importance of setting the benchmark at zero and ensuring central line and ventilator associated infection are seen as an avoidable failure in patient care.

You will hear from case studies including **Cardiff and Vales NHS Trust** who will discuss their experiences of reducing central line infections to zero, with a focus on using the IHI tools including care bundles to reduce the avoidable.

Whether you are an infection control specialist or member of the hospital team, join us at this one day event to learn about the latest developments in eliminating central line and ventilator associated infections, and have the opportunity to question the conference panel about their experiences.



10.00 **Chairman's Introduction**

10.10 **Central Line and Ventilator Associated Infection: the journey to zero**

Janice Stevens
Associate Director, HCAI Programme
Department of Health

- changing culture and behaviour for sustainable improvement
- the power of care bundles
- using root cause analysis to focus action
- understanding and mitigating the barriers to success

10.40 **Is it realistic to try to eliminate device associated infection: learning from success outside the UK**

Dr Andrew Pearson
Consultant Epidemiologist and Acting Head of HCAI and AMR Department, Centre for Infection, Health Protection Agency

- understanding risk factor analysis and learning lessons from RCA
- international examples of good practice in eliminating device associated infection
- knowledge gaps: intervention evaluations, e prescribing and data mining

11.10 Questions and answers followed by coffee and exhibition

11.40 **Changing the view of what is "avoidable" and "acceptable" at an NHS Trust level**

Case Study: Eliminating Central Line Infections
Gemma Ellis *Consultant Nurse, Adult Critical Care Services*
With Eleri Davies *Director of Infection Control*
Cardiff and Vale NHS Trust

- changing the view of what is acceptable
- using IHI tools including care bundles to reduce the avoidable
- empowering the team to strengthen good practice
- case study: how we have reduced Central Line Infections to zero

12.20 **Panel Perspectives**

Bev Hurst *Secretary and Founder Member National Concern for Healthcare Infections and Patients for Patient Safety*
Champion England WHO World Alliance for Patient Safety
Further panel members to be announced

The panel will comment and discuss: "Central Line and Ventilator Associated Infection should be seen as an avoidable failure in patient care and will soon be a thing of the past in the UK"

13.00 Question and answers followed by lunch and exhibition at 13.10

Case studies: Eliminating Central Line and Ventilator Associated Infection

14.00 **Effective Care Bundles: improving and monitoring compliance**

Dr Steve Shaw *Lead Consultant in Critical Care*
Royal Free Hampstead NHS Trust
The Central Line Catheter Care Bundle at Royal Free Hampstead NHS Trust has led to the elimination of Central Line Infections

- ensuring your care bundle is effective: monitoring and improving compliance
- practical issues of getting people on board with care bundles
- a walkthrough the process in the Royal Free Hampstead: success factors and common pitfalls

14.30 **Improving hand hygiene compliance and accountability**

Annette Jeanes
Consultant Nurse Infection Control
University College London Hospitals Trust

- improving accountability for hand hygiene at the frontline
- compulsory training, spot checks and culture
- moving forward: developing zero tolerance on non compliance

15.00 **Learning from root cause analysis**

Sue Roberts *Deputy Director of Infection Prevention and Control*
With Debbie Higgs *Consultant Nurse Critical Care*
East Kent University Hospitals NHS Trust

- a proactive integrated approach to vascular access management
- implementing the evidence base to support continuous improvement
- taking advantage of innovation in vascular access management

15.30 Questions and answers followed by tea and exhibition

16.00 **Monitoring improvement and compliance**

Cathy Howe
Head of Clinical Governance
North West Wales NHS Trust

- effective monitoring tools: learning from an Safer Patients Initiative Site
- the role of SPC charts and changing the way we monitor to look at days, weeks and months between infections as oppose to traditional methods
- developments at Conwy and Denbighshire

16.30 **The legal impact of towards zero: what are the legal implications of raising the bar and defining infections as avoidable**

Janice Smith
Partner
Capsticks Solicitors

- legal developments in the US following the zero tolerance approach
- what are the legal implication of raising the bar and defining infections as avoidable
- legal update

17.00 Questions and answers followed by close

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Conference Registration



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Venue

76 Portland Place, London, W1B 1NT. A map of the venue will be sent with confirmation of your booking.

Date

Tuesday 12 May 2009.

Conference fee

- £355 + VAT (£408.25) for NHS, social care and private healthcare organisations.
- £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.

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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.

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Exhibition

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Credits

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