A Practical Guide to Advancing IV Therapy
Including improving quality and safety through effective IV Therapy at home (OPAT)

Friday 12 May 2017 De Vere West One Conference Centre, London

Chair and Speakers Include:
Nicola York
Board Member NIVAS & Clinical Nurse Manager Vascular Access
John Radcliffe Hospital

Marie Woodley
IV CNS/OPAT Lead
Bucks Healthcare & Member NIVAS
A Practical Guide to Advancing IV Therapy

Including improving quality and safety through effective IV Therapy at home (OPAT)

Friday 12 May 2017 De Vere West One Conference Centre, London

“Many patients admitted to hospital or in receipt of health care in other settings, including their own homes, will become recipients of one or more infusion therapies at some stage. Total parenteral nutrition (TPN), cancer chemotherapy and other infusion therapies are increasingly delivered in community settings, reflecting the changing approach to care delivery, commissioning and patient choice. These initiatives, alongside the development of outpatient and home delivered parenteral antimicrobial therapy (OPAT), has led to the need for greater flexibility to meet patients, clinical and lifestyle needs.” RCN December 2016

This one day conference focuses on advancing IV Therapy including implementing the December 2016 revised RCN Standards for Infusion Therapy and monitoring adherence to the NICE Guideline and Quality Standards for IV Therapy. The conference will focus on and improving quality and safety of both inpatient IV Therapy and delivering effective IV therapy at home (OPAT). Sessions will focus on national developments looking at how IV therapy is evolving, developing an IV fluid management plan for every patient, effective training of Junior Doctors in fluid balance, reducing complications, and investigation of IV Therapy incidents. The conference will include and extended focus on out patient access to intravenous therapy (OPAT). OPAT service allows inpatients receiving intravenous antibiotics to be discharged early from hospital. Patients who are eligible for this service go home after receiving their last inpatient dose of antibiotics. The antibiotics they would have received whilst in hospital are then administered regularly by a nurse at the patient’s home thus reducing bed days and risk of infection, and improving care for patients. Delegates will have the opportunity to hear extended sessions focusing on how delivering IV Therapy at home (OPAT) is increasing and the impact on quality and productivity this brings.

“As many as 1 in 5 patients on IV fluids and electrolytes suffer complications due to inappropriate administration” NICE

“Intravenous (IV) fluid therapy is an essential part of modern healthcare, it has been estimated that at least 90% of hospitalised patients will receive IV fluid therapy at some point during their hospital stay. IV fluids are prescribed and administered daily, in all specialties, across the NHS. All health professionals must be competent to prescribe, administer and monitor IV fluid and electrolyte therapy. Health professionals often have little knowledge of the fluid and electrolyte needs of their patients and also know little about the composition of the IV fluids and electrolytes that are commonly prescribed and administered. IV fluid prescribing is often based on habit rather than evidence and is often the left to the most junior and least experienced member of the team. Health professionals may not recognise the link between poor fluid management and patient morbidity or mortality. Patients who receive too much fluid may go on to develop pulmonary oedema, which predisposes patients to pneumonia, which in turn may lead to prolonged hospitalisation or even death, particularly in the elderly. Patients who receive too little fluid are at risk of hypotension and acute kidney injury, which also increases length of hospital stay and overall risk of long term kidney damage. The time that elapses between an episode of fluid mismanagement and a patient’s eventual mortality often separates the cause and effect and professionals may fail to recognise the part that fluid therapy has played in the patient’s outcome.” Katie Scales, Consultant Nurse Critical Care Imperial College Healthcare NHS Trust and Member of NICE CG 174 Guideline Development Group & Advisory Committee member for NICE Quality Standard 66

Follow this conference on Twitter #IVTherapy
<table>
<thead>
<tr>
<th>Time</th>
<th>Session</th>
<th>Presenter(s)</th>
<th>Topics</th>
</tr>
</thead>
</table>
| 10.00  | Chair’s Welcome & Introduction: IV Therapy and vascular access devices  | Nicola York  
Board Member NIVAS & Clinical Nurse Manager Vascular Access  
John Radcliffe Hospital | • innovations, developments and research                                      |
| 10.45  | Meeting the NEW RCN Standard for Infusion Therapy in Practice            | Suman Shrestha  
Advanced Nurse Practitioner Critical Care Services  
Frimley Health NHS Foundation Trust  
& Project Board Member  
RCN Standard for Infusion Therapy 2016 | • the new RCN Standards for Infusion Therapy: what has changed?  
• how to use the standards in practice  
• our experience                                     |
| 11.15  | Questions & answers, followed by coffee at 11.25                         |                                                                            |                                                                        |
| 11.30  | Investigating IV Therapy incidents                                      | Lucy Francis  
IV Clinical Nurse Specialist/OPAT Lead Nurse  
Brighton and Sussex University Hospitals NHS Trust | • a step by step guide to carrying out a root cause analysis of an IV Therapy incident  
• learning from investigations and ensuring change occurs  
• case studies in practice  
• identifying trends for improvement |
| 11.50  | FOCUS: Delivering safe and effective IV Therapy in practice in line with the NICE Quality Standard |                                                                            |                                                                        |
| 12.00  | Ensuring appropriate use of IV therapy: Developing an IV fluid management plan for every patient | Jan Hitchcock  
General Manager (Interim) Infection Prevention and Control Directorate  
Imperial College Healthcare NHS Trust | • developing an IV fluid management plan for every patient  
• monitoring care against the plan  
• the role of risk assessments in IV therapy  
• tips and advice for safe and effective IV Therapy in practice  
• communicating effectively with patients  
• our approach and how we are monitoring adherence to the NICE Guideline |
| 12.30  | Investigating IV Therapy incidents                                      | Lucy Francis  
IV Clinical Nurse Specialist/OPAT Lead Nurse  
Brighton and Sussex University Hospitals NHS Trust | • a step by step guide to carrying out a root cause analysis of an IV Therapy incident  
• learning from investigations and ensuring change occurs  
• case studies in practice  
• identifying trends for improvement |
| 13.00  | Questions & answers, followed by lunch at 13.10                         |                                                                            |                                                                        |
| 13.30  | FOCUS: Setting up and delivering effective OPAT Services                |                                                                            |                                                                        |
| 14.00  | Developing effective out patient access to intravenous therapy – OPAT    | Speaker to be announced                                                      | • avoiding hospital admission by providing IV Therapy treatment within a patient’s home  
• what patients are suitable for the OPAT service?  
• discharge planning, and facilitating early discharge for patients who will have IV Therapy at home  
• securing IV devices correctly  
• issues around long term IV therapy and devices  
• potential risks and strategies for reducing those risks  
• an update from the BSAC UK OPAT Initiative |
| 14.30  | Setting up and running effective OPAT Services including competence and skills | Kate Owen  
Community IV Team Leader  
Dudley Group NHS Foundation Trust | • critical success factors in setting up and running an effective service  
• S-OPAT, H-OPAT and C-OPAT  
• developing the competence and skills of the OPAT team  
• providing patient education and advice  
• the role of a rapid response service  
• auditing the service; demonstrating and publicising the benefits and cost savings and tips for commissioners |
| 15.00  | Questions & answers, followed by coffee at 15.10                         |                                                                            |                                                                        |
| 15.30  | OPAT Case Study: Patient suitability and referral criteria for OPAT      | Speaker to be announced                                                      | • referral criteria for patients being considered OPAT  
• assessing a patients suitability  
• examples and case studies  
• monitoring progress against the RCN Standards for OPAT  
• our OPAT experience and the impact |
| 16.00  | IV Therapy, Critical Incident Reporting, & Reducing Complications        | Marie Woodley  
IV CNS/ OPAT Lead  
Bucks Healthcare  
& Member NIVAS | • assessing the risks, benefits and harms of IV fluids  
• reducing complications related to IV devices  
• identifying consequences of fluid mismanagement  
• incident reporting to ensure lessons are learned  
• our experience and developments |
| 16.30  | Moving forward: closing address by Chairman, questions & answers, followed by close |                                                                            |                                                                        |
# A Practical Guide to Advancing IV Therapy

**Friday 12 May 2017**  
De Vere West One Conference Centre, London

---

## 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. Photocopies are acceptable)

<table>
<thead>
<tr>
<th>Dr</th>
<th>Mr</th>
<th>Mrs</th>
<th>Ms</th>
<th>(Please Circle)</th>
</tr>
</thead>
<tbody>
<tr>
<td>First Name</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Surname</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Job Title</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Department</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Organisation</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Address</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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)

<table>
<thead>
<tr>
<th>Name</th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Signature</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Date</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

### 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.

---

### > Payment

<table>
<thead>
<tr>
<th>By Cheque</th>
<th>A cheque for</th>
<th>is enclosed</th>
</tr>
</thead>
</table>

Please make Cheques Payable to: Healthcare Conferences UK Ltd.

<table>
<thead>
<tr>
<th>By Invoice</th>
<th>Please send an invoice to</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name</td>
<td></td>
</tr>
<tr>
<td>Organisation</td>
<td></td>
</tr>
<tr>
<td>Address</td>
<td></td>
</tr>
</tbody>
</table>

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.

<table>
<thead>
<tr>
<th>By BACS</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>For Payments in £:</td>
<td></td>
</tr>
<tr>
<td>Sort Code</td>
<td>40-46-22</td>
</tr>
<tr>
<td>Account No.</td>
<td>21553690</td>
</tr>
</tbody>
</table>

Please send your BACS remittance form as confirmation of payment

<table>
<thead>
<tr>
<th>By credit card</th>
<th>Please debit my Visa/Mastercard/Switch</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cardholder’s Name</td>
<td></td>
</tr>
<tr>
<td>Card No.</td>
<td></td>
</tr>
<tr>
<td>Valid From</td>
<td></td>
</tr>
<tr>
<td>Expiry Date</td>
<td></td>
</tr>
</tbody>
</table>

**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.

<table>
<thead>
<tr>
<th>Terms &amp; Conditions</th>
<th></th>
</tr>
</thead>
</table>

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.

---

**Conference Registration**

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

---

**Terms & Conditions**

- **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.

---

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.

---

Visit our website www.healthcareconferencesuk.co.uk  
or tel 01932 429933  
fax 0208 181 6491  
©Healthcare Conferences UK Ltd 2016