




Healthcare Associated Infections (HAI) Education Resource Matrix


The HAI education resources are for all professions and disciplines in NHSScotland and extends to social care settings. The resources are grouped under broad categories and the key below indicates the target audience for each resource, as well as the resource type and duration time for completion of the resource. The matrix may be of assistance to the planning local training sessions for staff.

Target Audience

 **Health and care role – direct patient/client contact**
e.g. healthcare support workers, nurses, midwives
AHPs, GPs, medical staff, dental care professionals

 **Health and care role – no direct patient/client face-to-face contact**
e.g. decontamination technicians/operatives, pharmacists,
laboratory technicians

 **No health/care role – direct patient/client face-to-face contact**
e.g. ward clerks, receptionist, medical secretaries

 **No health/care role – no direct patient/client face-to-face contact**
e.g. domestic and ancillary staff, non-patient porters, estates
and facilities staff

Resource Type

A = App
O = Online Module
V = Video

AN = Animation
PB = Pocket Book
W = Workbook

































D = DVD
PPT = Presentation







F = Framework
RP = Resource Pack

Resources specifically developed for social care staff or directly relevant to them are indicated with (SC).












The target audience groups are provided as a guide. **Please consider your specific role when selecting resources relevant to you.**










General Infection Prevention and Control and Standard Infection Control Precautions (SICPs)

RESOURCE NAME	TARGET AUDIENCE					TYPE	COMPLETION TIME
Aseptic Technique						O	8 x 45 minutes
Breaking the Chain of Infection					(SC)	D	30 minutes
Cleanliness Champions Programme					(SC)	O, W	15-30 hours
Getting it Right: Practical Application of SICPs					(SC)	RP	
HAI Induction/Refresher – Clinical						O	1-1.5 hours
HAI Induction/Refresher – Non-Clinical						O	1-1.5 hours
Indwelling Urinary Catheter Maintenance					(SC)	RP	
Personal Protective Equipment (PPE)					(SC)	V	10 minutes
Preventing Infection in Care					(SC)	D	
Preventing Infection in Care at Home					(SC)	PB, A	
Preventing Infection in Healthcare						PB	
Prevention and Management of Occupational Exposure					(SC)	O	1-1.5 hours
Promoting Hand Hygiene in Healthcare					(SC)	O	1 hour
Promotion of Continence and the Assessment of Bladder Dysfunction in Adults					(SC)	O	1 hour








RESOURCE NAME	TARGET AUDIENCE					TYPE	COMPLETION TIME
Safe Management of Care Equipment					(SC)	V	6 minutes
Safe Management of Linen						V	15 minutes
Strengthening our Defences					(SC)	RP	2.5 – 3 hours
Urinary Catheterisation					(SC)	O	4 hours

Organisms/Outbreaks









RESOURCE NAME	TARGET AUDIENCE					TYPE	COMPLETION TIME
Clostridium difficile: Prevention and Management of Infection (Available Summer 2016)						O	30 minutes
Clostridium difficile Tutorial						O	1 hour
Clostridium difficile Scenario						O	1 hour
Data Collection Tools for use in Outbreaks of Infection						O	1.5 hours
Helping Patients Cope with Isolation in Hospital						O	1 hour
Hospital Outbreak Management						O	1-1.5 hours
Management of Legionella Incidents in the Community						O	2 hours
Microbiology						O	1 hour

RESOURCE NAME	TARGET AUDIENCE					TYPE	COMPLETION TIME
HAI Acute Hospital Admission Screening (MRSA & CPE)						O	1 hour
MRSA Clinical Tutorial						O	1 hour
MRSA Clinical Scenario						O	1 hour
Multi-resistant Gram Negative Bacilli (MRGNB)						O	1-1.5 hours
Minimising the risk of Pseudomonas aeruginosa infection and other waterborne outbreaks						V	10 minutes









Skin Integrity


RESOURCE NAME	TARGET AUDIENCE					TYPE	COMPLETION TIME
Common Skin Conditions Explained						(SC)	PB
Hand Dermatitis						(SC)	PB, PPT
Prevention and Management of Pressure Ulcers						(SC)	O, W 4 hours
Skin Tears: Prevention, Assessment and Management						(SC)	V, W 20 minutes 4 hours

Antimicrobial Resistance/Stewardship







RESOURCE NAME	TARGET AUDIENCE					TYPE	COMPLETION TIME
Antimicrobials in Clinical Practice						PPT	1 hour
Antibiotic Prescribing for Today's Practitioner						O	1-2 hours
Antimicrobial Stewardship Workbook					(SC)	W	
GaV – Gentamicin and Vancomycin						O	3 x 45 minutes

Subject Specific

RESOURCE NAME	TARGET AUDIENCE					TYPE	COMPLETION TIME
Decontamination of Re-usable Medical Devices (local and endoscopy)						O	1 hour per module (6 or 9 modules to complete depending on your role)
Preventing/Controlling Healthcare Infection - Domestic Services Training Guide						D	1 hour
Presentation of Infections in the Older Person						O	1.5-2 hours
Preventing Ventilator Associated Pneumonia						O	1-1.5 hours
Quality Improvement in HAI						O	1-1.5 hours

RESOURCE NAME	TARGET AUDIENCE				TYPE	COMPLETION TIME
Recognising Surgical Site Infection					O, PB, PPT	1 hour

Frameworks

RESOURCE NAME	TARGET AUDIENCE				TYPE	COMPLETION TIME
HAI Mandatory Induction Training					F	
Career Development for IPC Nurses					F, A, O	30 minutes for online module
Framework to Support Staff development in the Decontamination of Re-usable Medical Devices (RMDs)					F	

If you have any queries or wish to discuss any of the resources, please contact hai@nes.scot.nhs.uk