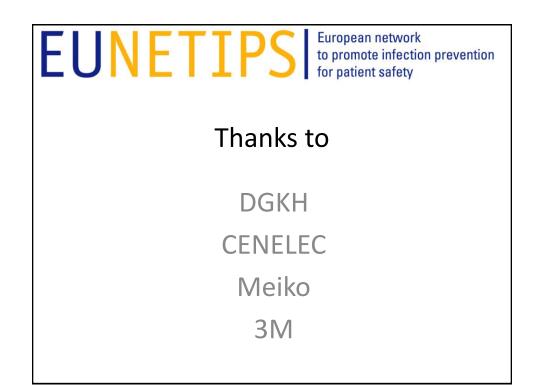
EUNETIPS European network promote infection prevention for patient safety Spring meeting 2015 Hotel Sofitel Berlin From 11.00 to 16.00

European network $I \vdash I \mid I \vdash$ to promote infection prevention for patient safety Agenda of the meeting (30th April 2015) 10.00 Arrivals 11.00 Welcome and state of the art of EUNETIPS 11.15 Maitane Olabarria from CEN / CENELEC Standards Department : European standardization in healthcare 12.15 Toward a consensus on IC/HH Training in Europe: discussion about the proposal provided by Italian societies 13.00 Lunch 14.00 Participation of EUNETIPS societies to ECDC IC/HH Wiki 14.30 Gertie van Knippenberg: "The Bedpan management must be part of patient safety" (sponsored speech MEIKO) 15.00 Henning Reuter: "ATP Monitoring of Endoscope Reprocessing" (sponsored speech 3M) Elections of new board members 15.30 16.00 Conclusions





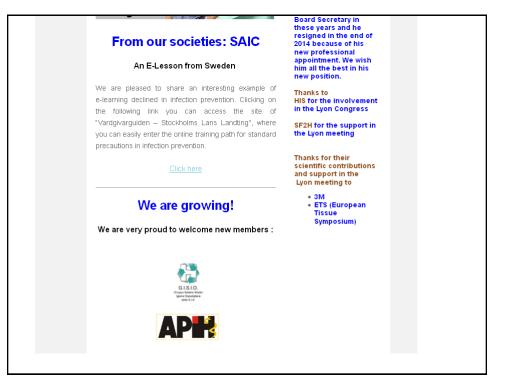
EUNETIPS European network to promote infection prevention for patient safety

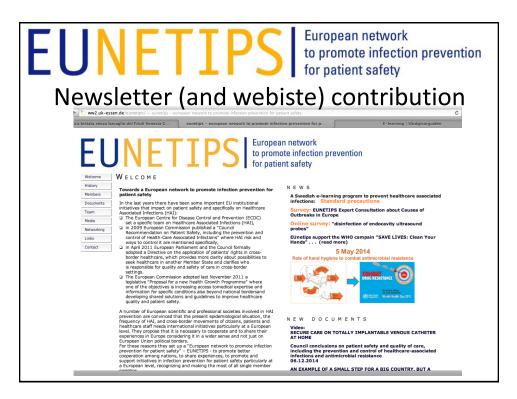
What happened in these months

- Launch of a newsletter
 - What do you think?
 - Contribution for the next edition needed ...
 - Specify
- Launch of new surveys
- Participation to meetings
- Contact with EU agencies

to prom	an network note infection ent safety			
Newsletter				
Number 1 - Jan 2015				
Save the date				
EUNETIPS SPRING MEETING 2015				
30 April 2015 Berlin				
	EUNETIPS ACTIVITIES 2015			
Letter from the President	- HAI outbreaks management - CI. difficile			
Dear Colleagues,	management			
first of all, also on behalf of the EUNETIPS board, I want to wish you a fruitful and successful 2015.	Pointion table, on recommended ECTS (European Credits			
As you know our last meeting has been held in Lyon on Saturday 15th November in connection with the 2014 HIS congress.	Transfer and accumulation Systems) to train European Healthcare professional in			
In that meeting we had the opportunity to summarize the state of the art of our activities and to discuss about	infection Control / Hospital Hygiene			
future steps. We are really grateful to HIS and SF2H and to 3M and ETS for their support.	Participation to ECDC Infection Control Hospital			
read more	Hygiene Wiki			







EUNETIPS European network to promote infection prevention for patient safety Newsletter (and webiste) contribution

INTERNATIONAL MEETINGS EUROPE 20th International Symposium on infections in the Critically III Patient February, 6-7, 2015; Barcelona, Spain A Start Vårdhyglen Stockholms län E-learning 25th European Congress of Clinical Microbiology and Infectious Diseases (ECCMID) April, 25-28, 2015; Copenhagen, Denmark Hyglenråd och riktlinjer Smittämnen E-utbildning E-learning Utbildning ESPID. 3rd Annual Meeting of the European Society for Paediatric Infectious diseases May, 12-16, Leipzig, Germay ICPIC. 3nd Internationale Conference on Prevention and Infection Control June, 16-19, 2015, Geneva, Switzerland E-learning IPS Annual Conference September, 28-30th 2015, Liverpool USA SHEA Spring 2015: Science Guidining Prevention May, 14-17, 2015, Orlando, Florida APIC 2015:Infection Prevention. Live on stage June, 27-29, Nashville, TN CANADA IPAC Canada. National Education Conference. Surging Waves of Changes (for Infection Prevention and Control Professionals) June, 14-17, Victroia, British Columbia, Canada Standard Precautions Caregivers are responsible for preventing the transmission of infection diseases. National Board of Health and Welfare Regulations on Basic mission of infectious OTHER Australasian Society for Infectious Diseases (ASID) Annual Scientific Meeting March 18-21, 2015 Auckland, New Zealand Hygiene for Swedish Health Services (SOSFS 2007:19) specify the 15 th Interantional Federation for Infection Control

HITTA PÅ SIDAN

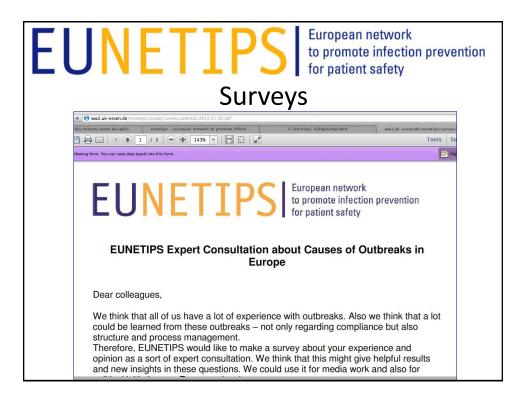
Standard Precautions

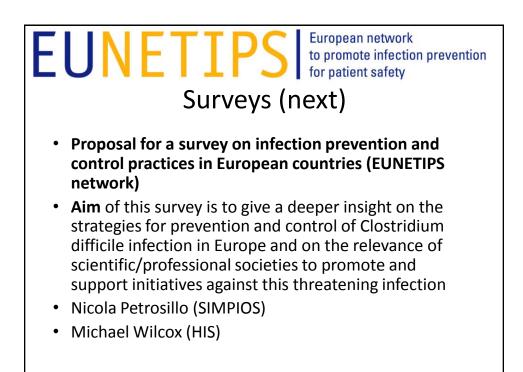
Take the training now

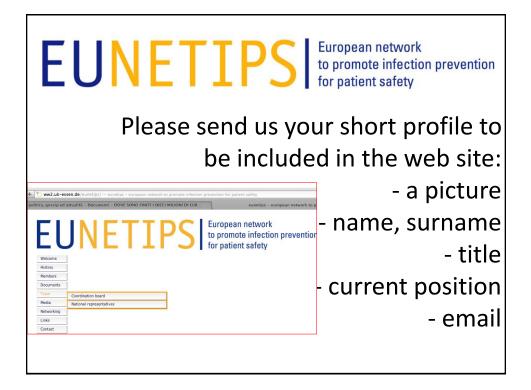
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Contact

< E-learning







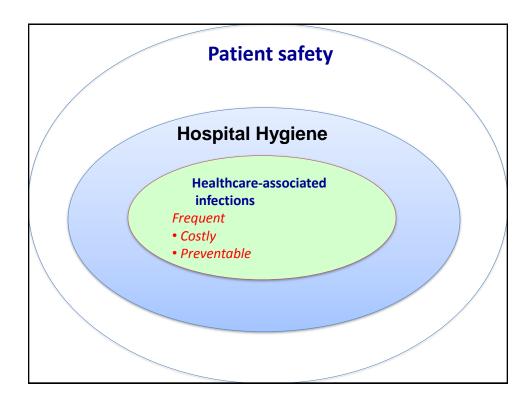


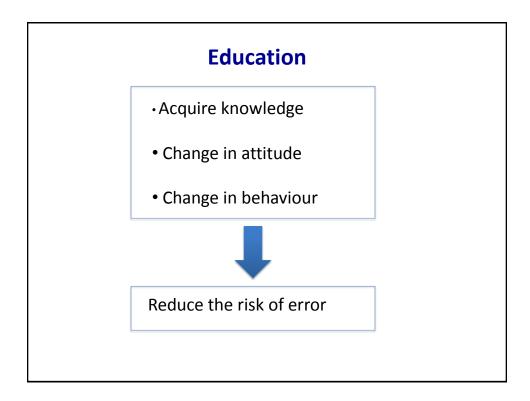
EUNETIPS European network to promote infection prevention for patient safety European Standardization in healthcare

> Maitane Olabarria Uzquiano CEN / CENELEC Standards Department

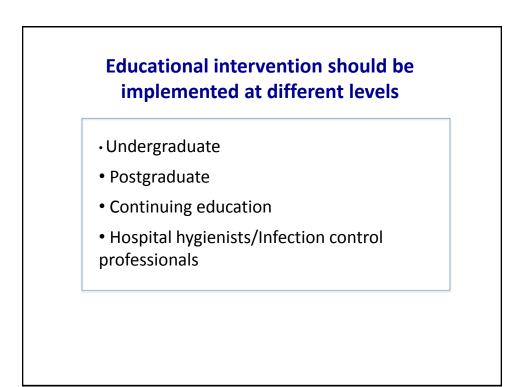


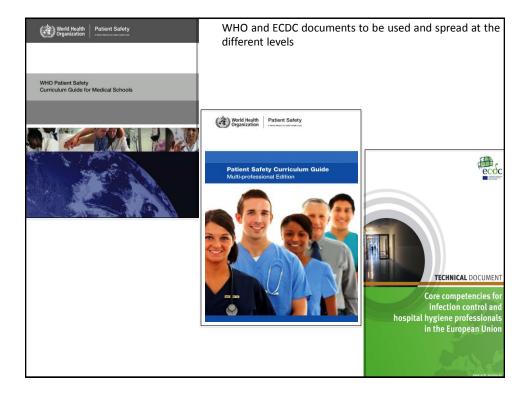




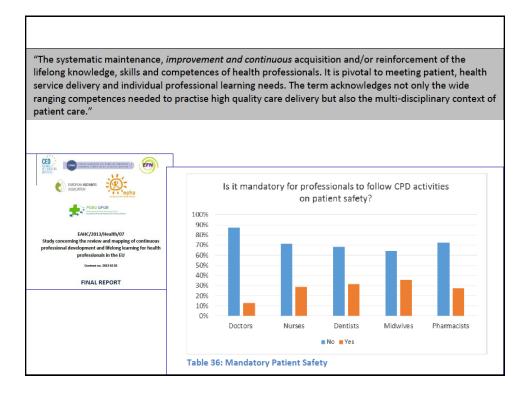


3.7.2009 EN Official Journal of the European Union	C 151/1	4. Promote, at the appropriate level, education and training of
1		healthcare workers on patient safety by:
(Resolutions, recommendations and opinions)		
RECOMMENDATIONS		(a) encouraging multidisciplinary patient safety education and training of all health professionals, other healthcare workers and relevant management and administrative staff in healthcare settings;
COUNCIL		oun in neutricate settings,
COUNCIL RECOMMENDATION of 9 June 2009 on patient safety, including the prevention and control of healthcare associated infect (2009/C 151/01)	tions	(b) embedding patient safety in undergraduate and post- graduate education, on-the-job training and the continuing professional development of health professionals;
		(c) considering the development of core competencies in patient safety namely, the core knowledge, attitudes and skills required to achieve safer care, for dissemination to all healthcare workers and relevant management and administrative staff;
		(d) providing and disseminating information to all healthcare workers on patient safety standards, risk and safety measures in place to reduce or prevent errors and harm, including best practices, and promoting their involvement;
		(e) collaborating with organisations involved in profes- sional education in healthcare to ensure that patient safety receives proper attention in the higher education curricula and in the ongoing education and training of health professionals, including the devel- opment of the skills needed to manage and deliver the behavioural changes necessary to improve patient safety through system change.





				ficial Journal	C 438
			of th	e European Union	
			$\langle \bigcirc \rangle$		
			English edition	Information and Notices	Volume 57 6 December 2014
6.1	2.2014	EN	Official Journal of the	European Union	C 438/7
(d) (e)	taking into account the relevant work of the ECDC, including the ECDC's technical document 'Core competen- cies on infection control and hospital hygiene professionals in the European Union' (¹), as well as relevant WHO recommendations, with a view to promoting the availability of appropriately trained staff, including specialised infection control staff, in healthcare settings;				



Education and training at undergraduate level

In the courses of Bachelor and Master in the health professions specific credits on patient safety have to be included; at least one should be centered on the risk of infection and hospital hygiene

Toarticulateintwostages:- One immediately before the start of practical training inhealthcarefacilities(riskprevention)- One within the last six months of final year (risk management)

- and based on the recommendations of the WHO and the EU

Education and training at undergraduate level Aim

To provide basic knowledge plus theoretical and practical preparation for practicing the profession, as well as achieving professional decision-making and operational autonomy

.

Teaching methods

Learning methods

Seminars Tutorial teaching Problem oriented learning Problem solving Role play Simulations

Education and training in Schools of Specialitation In the courses of Medical Specialization Schools, specific credits to be tuned according to the specific curricula of the different Schools have to be be included. Globality: all medical and professionals specialties involved. have be to Multidisciplinary: the approach to the issue must be (organizational, forensic, comprehensive clinical, laboratory aspects). Multi professional: healthcare professionals should operate in teams, and in a team analyze adverse events.

Education and training in Schools of Specialisation

Teaching/Learning methods

• Case-study analyses, real or simulated, aimed at detecting active and latent errors.

• Audit sessions aimed at verifying the correct clinical care processes and the compliance with standard operating procedures.

• Strategies for improving the levels of competence in the field of data collection and analysis

Continuous Professional development

- Specific credits on patient safety have to be included in the plan of Continuous Professional Education, of which at least 1/3 should be on the prevention and control of healthcare-associated infections.
- Training courses (including master of 1st and 2nd level) centered on the control of risk of infection and hospital hygiene have to be activated, in line with European standards as set forth in the "Council recommendation of 9 June 2009 on patient safety, including the prevention and control of healthcare associated infections" and the Technical document ECDC on "Core Competencies for Infection Control / Hospital Hygiene professionals in the European Union".

Continuing education of healthcare professionals

Same guiding principles as in the Schools of Specialization:

- attention to the developing of audit processes and training on methods of reactive and proactive risk analysis.
- Every healthcare organization, on the basis of the critical point highlighted, and based on the analysis of the issues raised should define specific areas of training intervention.

• Support from the regional authorities also through the inclusion of such actions within the objectives of the mandate of the General Managers.

Training of

Infection Control/Hospital Hygiene professionals

Scientific evidence

The presence of professionals specifically trained in the field of infection control and hospital hygiene is one of the measures that can significantly reduce the frequency of healthcareassociated infections in health care organizations.

Current situation

The presence of infection control/hospital hygiene professionals is limited and uneven in the different European countries, and also within the different health organizations. These limitations are even more accentuated by the absence of defined paths and shared training.

Training of Infection Control/Hospital Hygiene professionals



We strongly recommend that persons intending to undertake the HAI prevention and control activity and be expert in Hospital Hygiene, as well as those already in service, to adopt the *European core competencies* as a reference tool for the definition of their initial training path or continuing education.

We strongly recommend that:

• specific credits on patient safety and infection control and hospital hygiene are included:

- in all courses of study of the Masters programmes in Medicine and Medicine, and Health Professions Dental Degrees in in the Courses in Medical Specialties _ - In the continuing education and training of infection control/hospital professionals hygiene

-The «European Core competencies on Infection Control and Hospital Hygiene» and the «WHO Guide for the training of health professionals on the safety of treatment» be widely distributed and used at different levels in the training on patient safety an interactive teaching approach be adopted.

Undergraduate level/Post graduate level/Continuous Professional Development and Continuing Learning	European Credit Transfer System (ECTS)	Timing
Medicine and Surgery, Dental Medicine	 - at least 1 ECTS on prevention and control of infectious risk and hospital hygiene; - at least 1 ECTS on patient safety 	 at the very beginning of field attachment to healthcare organizations at the last term before graduation
Bachelor and Master of Health Professions	 - at least 1 ECTS on prevention and control of infectious risk and hospital hygiene; - at least 1 ECTS on patient safety 	 at the very beginning of field attachment to healthcare organizations at the last term before graduation
Bachelor and Master in: - Biological sciences - Biotechnology - Pharmaceutical sciences and technologies - Pharmacy and Industrial Pharmacy	- at least 1 ECTS on prevention and control of infectious risk and hospital hygiene;	- at the last term before graduation

Dest graduate level Dublic	at least 2 ECTS on nations	to be in secondarias with sussifier
Post graduate level – Public Health	- at least 3 ECTS on patient safety and on prevention and	 to be in accordance with specific curricula
Specialization/Master	control of infectious risk and	currenta
degree	hospital hygiene	
Post graduate level - other		- to be in accordance with specific
medical and non-medical	safety and on prevention and control of infectious risk and	curricula
Schools of Specialization /Master degrees	hospital hygiene, to be in	
	accordance with specific	
	curricula	
	- from 10 ECTS (Educational	
level Educational courses specific	courses) to 60 ECTS (Master	
on patient safety and HAI		
control		
Continuous Professional	- at least 1 ECTS	- every 3 years
Education / Continuing Learning		
Learning		

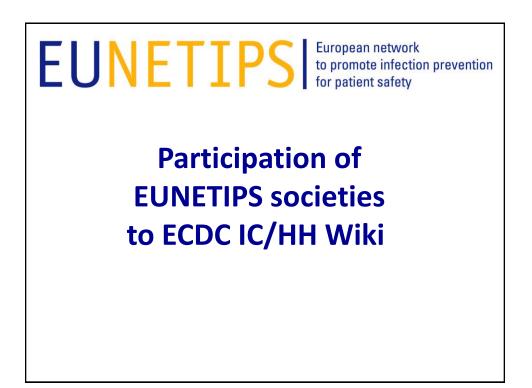




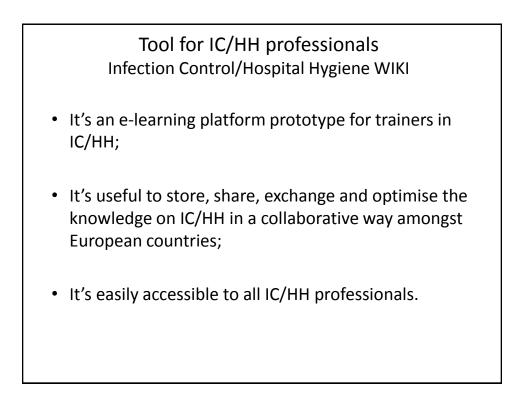
- Agreement?
- Integrations needed?
- Where should we publish the position paper?
- Timeline?







Field Epidemiology Ma		Follow @femwiki
Competencies required by intervention epidemiologists.		
Articles Curricula V Guidance V Core Competencies V Co	mmunities 🗸 Help	
H		- Leave group
		Add Group to Favori
ONLINE USER LIST	FEATURED CONTENT	
Home Wiki Forums Blog		
There are currently 1 members online. Giovanni	Infection control man	ual
	31 Jul 2014 by Arnold Bosman In construction: The aim is to elabora on infection control. It will serve as a l	te the set of structured pages focused resource for education and training, as
GROUP ACTIVITY	a source of discussion topics and a s materials.	space for development of new training
Leave a message for the group Post		
Leave a message for the group Post All Activity Messages	Sort by: Username Recent Activity	Most Recent Users
	Sort by: Username Recent Activity	Most Recent Users Member
All Activity Messages		
All Activity Messages Thursday In Thick 3C All Activity Messages In Thick 3C All Activity Amold Bosman edited Surveillance of healthcare-associated infections In TRICE-3C-WIKI - WIKI.	Barry Cookson	Member
All Activity Messages Thursday Image: Comparison of the comparison	Barry Cookson	Member



Tool for IC/HH professionals Infection Control/Hospital Hygiene WIKI

IC/HH WIKI represents:

- a tool for <u>supporting training</u> in the field of IC/HH;
- a repository for a collection of IC/HH training material;
- an opportunity to compare multiple points of view on evidence-based arguments concerning contemporary IC/HH related issues to stimulate future research and evidence base;
- a place to lodge discussions concerning the focus of <u>IC/HH field training</u>, competencies and other aspects of IC/HH practice;
- a place to share new development in IC/HH methods.

Tools for IC/HH professionals Infection Control/Hospital Hygiene WIKI

Structure of IC/HH WIKI pages:

- <u>Title;</u>
- <u>Name of the lead and other authors;</u>
- <u>Classification</u> of its content into one the following categories:
 - principles and concepts;
 - processes, guidance, guidelines;
 - pedagogical instructional contents;
- Description of the content :
 - two or three paragraph;
 - few levels of complexity;
 - the terms/concepts that need a better definition are underlined in yellow and described in another page;

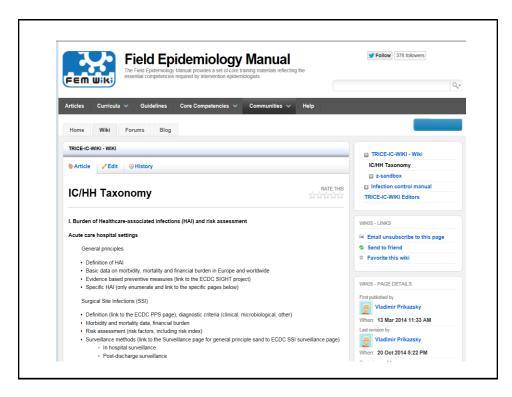
- the terms/concepts related to others that already exist are underlined in blue;

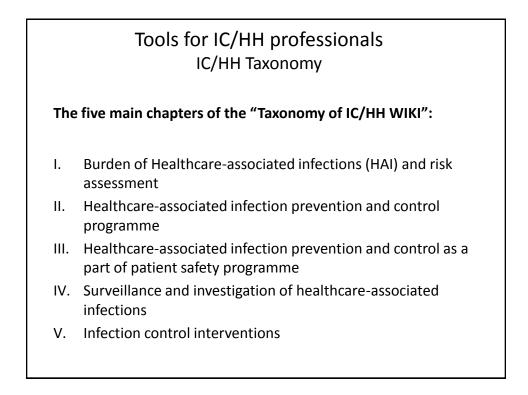
Tools for IC/HH professionals Infection Control/Hospital Hygiene WIKI

- Development of <u>the patient perspective</u> was considered important, as this is an essential part of patient safety and healthcare delivery;
- Link to available documentation;
- Link to European IC/HH Core Competencies;
- The indication of up to three references.

Tools for IC/HH professionals IC/HH Taxonomy

- The first step of IC/HH WIKI development has been the creation of a IC/HH Taxonomy coherent with the four areas of "European IC/HH Core competencies";
- IC/HH Taxonomy has the purpose to guarantee a common IC/HH terminology, an essential pre-requisite to promote integration and awareness of the different tools and programmes developed by ECDC on HAI;
- The development IC/HH Taxonomy is a continuous process integrating new terms, definitions and contents.





Priority identified from European IC/HH Core Competencies			
Areas	Venice meeting	Stockholm meeting	2014 Trice IS Survey priorities
1. Programme management	 Elaborating and advocating an infection control programme. 		 Management of an infection control programme, work plan and project (56,7%) Elaborating and advocating IC programmes (53,3%)
2. Quality improvement	 Performing audits of professional practices and evaluating performance. 		 Performing audits of professional practices and evaluating performance (63,3%) Contributing to quality management (53,3%)
3. Surveillance and Investigation of HAIs	Performing Outbreak investigation.	3. Surveillance and Investigation of HAIs	 Managing a surveillance system (53,3%)
4. Infection Control Activities	 Elaborating infection control interventions; Decontamination and sterilization of medical devices"; Contributing to reducing antimicrobial resistance. 	4. Infection Control Activities	 Contributing to reducing antimicrobial resistance (63,3%) Implementing IC healthcare procedures" (53.3%)

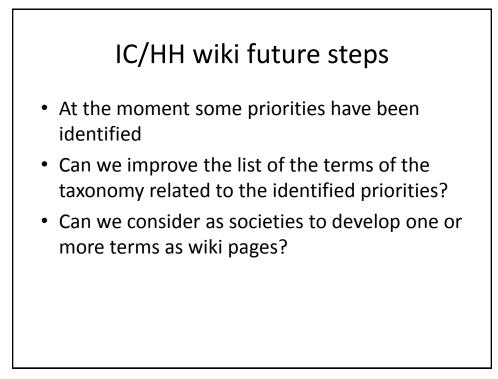
IC/HH Tassonomy items identified as priorities		
Areas	Domains	IC/HH Tassonomy items
1. Programme management	Elaborating and advocating an infection control programme.	 Definition Programme components Structural components Human resourses Funding Operating manual Programme evaluation and changes Developing yearly plan Healthcare workers safety plan Involving all internal and external Advocating the programme in healthcare
	Management of an infection control programme, work plan and project	- Managing infection prevention and control programme

IC/HH Tassonomy items identified as priorities		
Areas	Domains	IC/HH Tassonomy items
2. Quality improvement	 Performing audits of professional practices and evaluating performance. Contributiong to quality 	 Audit Patient safety including Clinical and Corporare Governance
3. Surveillance and Investigation of HAIs	 Performing Outbreak investigation. Managing a 	 Outbreak investigation Outbreak management Role of microbiology laboratory in surveillance and in outbreak management Survillance methodologies for heathcare
	surveillance system	associated infections (HAI)

IC/HH Taxonomy items identified as priorities			
Areas	Domain	IC/HH Tassonomy items	
4. Infection Control Activities	Elaborating infection control interventions;	 Developing infection control procedure Isolation; Standard precautions Personal protective equipment Environmental decontamination Sharps incidents Waste management Cleaning and Disinfection Environmental safety Vaccination of healthcare workers 	
	Decontamination and sterilization of medical devices	 Cleaning and Disinfection; Sterilization Instruments and equipment decontamination Reprocessing of single use devices 	
	 Contributing to reducing antimicrobial resistance. 	 MDR pathogens Antimicrobial stewardship Surveillance of resistant microorganisms Surveillance of antimicrobial use in hospital Antibiotic committee (team) in hospital 	

IC/HH wiki future steps

- ECDC is working on a letter to the TRICE-IS MSEs and NFPs HAI, to be transmitted to their national societies.
- The idea is to get involved societies for the wiki development
- Every society could consider to develop (through one or more professionals) one or more of the terms present in the wiki



EUNETIPS European network to promote infection prevention for patient safety

The Bedpan management must be part of patient safety

Gertie van Knippenberg

(MEIKO sponsored speech)

