Literature Map - Working Excel

Included papers and info			Information sources (proactive and passive)																							Time horizon	Filtration		Prioritisation		Assessment					Dissemination				Updating		Process Evaluation
			Scientific literature	Pipeline			Patents	Other observatories	Media		Internati-onal institutions and Fora							Organisations						Meeting and conferences	Other grey literature																	
Title	Full Text Link ("-" if unavailable; or explanation of non-inclusion)	Abstract		Clinical trial registers	Research Infrastructure (Resources)	Commercial sources			Commercial	Medical			Survey techniques	EU bodies	Draft legislation (Laws)	Innovation quests	Academia of Sciences	Impact groups/Fora	Think Tanks	Research Bodies	Venture Capitalist					Criteria		Criteria	Method	Factors	Depth	Method	Peer review	ICT	Structure	Format	Frequency	Audience	Strategy		Method
Australia and New Zealand Horizon Scanning Network, Australia and New Zealand (ANZHSN, including Adelaide Health Technology Assessment (AHTA))																																											
Basque Office for Health Technology Assessment, Basque Country (OSTEBA)																																											
Canadian Agency for Drugs and Technologies in Health, Canada (CADTH)																																											
Supporting Innovation through Regulation and Science: Ireland as an Innovation Hub for Health Products																																											
Italian Horizon Scanning Project, Servizio Farmaceutico Territoriale, Italy (HSPI)																																											
National Horizon Scanning Centre, England (NHSC) + (Their research paper: Past speculations of the future: a review of the methods used for forecasting emerging health technologies)																																											
Swedish Council on Technology Assessment in Health Care, Sweden (SBU)																																											
UK PharmaScan																																											
Oxford Centre for Monitoring and Diagnosis in Primary Care																																											
Masum H, Ranck J, Singer PA. Five promising methods for health foresight. Foresight 2010;12:54-66. doi:10.1108/14636681011020182CrossRefGoogle Scholar																																											
Evaluation of nine consensus indices in delphi foresight research and their combination in delphi survey characterisation: A simulation study and debate on delphi design and interpretation																																											
A Delphi technology foresight study: Mapping social construction of scientific evidence on metagenomics tests for water safety																																											
Using strategic foresight to assess conservation opportunity																																											
Strategic foresight: how planning for the unpredictable can improve environmental decision-making																																											
Horizon scan of nanomedical products																																											
Trans Tasman Radiation Oncology Group: Development of the Assessment of New Radiation Oncology Technology and Treatments (ANROTAT) Framework																																											
Horizon scanning for translational genomic research beyond bench to bedside																																											

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				Clinical trial registers	Medical literature databases	Commercial sources			Commercial	Medical			Survey techniques				Australian of Science	Impact profiles	Think Tanks	Research Bodies	Venture Capitalist													Completion with other RS results							
ASERNIP-S: International trend setting																																											
Update on Horizon Scans of Genetic Tests Currently Available for Clinical Use in Cancers [Internet].																																											
Horizon scanning for invasive alien species with the potential to threaten biodiversity in Great Britain.																																											
Making processes reliable: a validated pubmed search strategy for identifying new or emerging technologies.																																											
Improving the efficiency and relevance of evidence-based recommendations in the era of whole-genome sequencing: an EGAPP methods update.																																											
Knowledge integration at the center of genomic medicine.																																											
Horizon scanning for new genomic tests.																																											
Evaluating new surgical techniques in Australia: the Australian Safety and Efficacy Register of New Interventional Procedures-Surgical experience.																																											
The Australian Safety and Efficacy Register of New Interventional Procedures - Surgical (ASERNIP-S) assesses new surgeries.																																											
Report from the World Health Organization's third Product Development for Vaccines Advisory Committee (PDVAC) meeting, Geneva, 8-10th June 2016																																											
A knowledge base for tracking the impact of genomics on population health																																											
Challenges and priorities for modelling livestock health and pathogens in the context of climate change																																											
Priority questions and horizon scanning for conservation: A comparative study																																											
Techniques and technologies in radiation oncology: The RANZCR faculty of radiation oncology horizon scan																																											
A Horizon Scan of Global Conservation Issues for 2016																																											
A horizon scan of future threats and opportunities for pollinators and pollination																																											
Looking back on 5 years of horizon scanning in oncology																																											

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				Clinical trial registers	Medical literature databases	Commercial sources			Commercial	Medial			Survey techniques				Australian of Science	Impact profiles	Think Tanks	Research Bodies	Venture Capitalist												Completion with other HS tools							
CHANGING HEALTH TECHNOLOGY ASSESSMENT PARADIGMS?		[illegible]																																							
New and emerging technologies for the treatment of inherited retinal diseases: A horizon scanning review		[illegible]				[illegible]							[illegible]													[illegible]														[illegible]
Results from a horizon scan on risks associated with transplantation of human organs, tissues and cells: from donor to patient	[illegible]	[illegible]																																							
Preparedness for emerging infectious diseases: Pathways from anticipation to action	[illegible]	[illegible]																											[illegible]												
Identifying and selecting new procedures for health technology assessment: A decade of nice experience in the United Kingdom	[illegible]	[illegible]																																	[illegible]						
The role of health technology asssesment bodies in shaping drug development	[illegible]	[illegible]																							[illegible]			[illegible]													
A horizon scan for species conservation by zoos and aquariums	[illegible]	[illegible]																																							
Strategic foresight: how planning for the unpredictable can improve environmental decision-making	[illegible]	[illegible]																																							
Evolutionary rescue in a changing world	[illegible]	[illegible]																																							
Identifying the science and technology dimensions of emerging public policy issues through horizon scanning	[illegible]	[illegible]																																							
Prioritizing genomic applications for action by level of evidence: A horizon scanning method	[illegible]	[illegible]																								[illegible]															
A horizon-prioritizing method can identify gaps among genomic application guidelines	[illegible]	[illegible]																																							
DEVELOPING A PRIORITIZED LIST OF INNOVATIVE TECHNOLOGIES: THE SPANISH EXPERIENCE	[illegible]	[illegible]																								[illegible]		[illegible]													
Eu pharmaceutical expenditure forecast	[illegible]	[illegible]					[illegible]								[illegible]										[illegible]																
Horizon scanning for emergence of new viruses: From constructing complex scenarios to online games	[illegible]	[illegible]											[illegible]																												
The headroom method of early economic evaluation of medical devices: A useful tool for device developers?		[illegible]																														[illegible]									
Horizon scanning in radiation oncology in Australia: Considerations and future trends	[illegible]	[illegible]																																					[illegible]		

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			Scientific literature	Pipeline			Patents	Other observatories	Media		Internat-ional institutions and Fora	Individuals, Committees and expert groups		EU bodies	Draft legislation Calls	Innovation quests	Organisations						Meeting and conferences	Other grey literature																	
Title	Full Text Link ("-" if unavailable; or explanation of non-inclusion)	Abstract		Clinical trial registers	Medical Literature (Medline/Cochrane)	Commercial sources			Commercial	Medical			Survey techniques				Australian of Business	Impact profiles	Think Tanks	Research Bodies	Venture Capitalist					Criteria		Criteria	Method	Factors	Depth	Method	Peer review / Consultation with experts/ SE	ICT	Structure	Format	Frequency	Audience	Strategy		Method
The 'Assessment of New Radiation Oncology Technology and Treatments' (ANROTAT) project: Update on progress																																										
Using best-worst scaling in horizon scanning for hepatocellular carcinoma technologies																																										
Analyzing 10 years of early awareness and alert activity in the United Kingdom																																										
Implementing a national early awareness and alert system for new and emerging health technologies in Italy: The COTE project																																										
Innovation and the burden of disease: Retrospective observational study of new and emerging health technologies reported by the EuroScan network from 2000 to 2009																																										
Making predictive ecology more relevant to policy makers and practitioners																																										
Scanning the horizon-Development and implementation of an early awareness system for anticancer drugs in Austria																																										
Identification of innovation in public health																																										
The true role of horizon scanning in Australia: Who it informs and why																																										
Reply to the letter by Mundy, Hiller, and Merlin on the true role of horizon scanning in Australia																																										
Forecasting drug utilization and expenditure in a metropolitan health region.																																										
Issues facing the Australian health technology assessment review of medical technology funding																																										
Evaluation criteria to assess the value of identification sources for horizon scanning																																										
The role of surgeons in identifying emerging technologies for health technology assessment																																										
Information service on new and emerging health technologies: Identification and prioritization processes for a European Unionwide newsletter																																										
The need for environmental horizon scanning																																										
The Italian Horizon Scanning Project																																										

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			Scientific literature	Pipeline			Patents	Other observatories	Media		Internat-ional institutions and Fora	Individuals, Committees and expert groups		EU bodies	Draft legislation Public Calls	Innovation quests	Organisations					Meeting and conferences	Other grey literature																	
Title	Full Text Link ("-" if unavailable; or explanation of non-inclusion)	Abstract		Clinical trial registers	Medical literature databases	Commercial sources			Commercial	Medical			Survey techniques				Academia of Science	Impact groups/Fora	Think Tanks	Research Bodies	Venture Capitalist				Criteria		Criteria	Method	Factors	Depth	Method	Peer review / Consultation with wider HS stakeholders	ICT	Structure	Format	Frequency	Audience	Strategy		Method
Horizon scanning of new and emerging medical technology in Australia: Its relevance to medical services advisory committees, health technology assessments and public funding																																										
Global trends in cardiology and cardiothoracic surgery - An opportunity or a threat?		[illegible]																																								
Early identification systems for emerging foodborne hazards		[illegible]																																								
Modelling downstream effects in the presence of technological change																																										[illegible]
Emerging health technologies: Informing and supporting health policy early		[illegible]																																								
Invasion Science: A Horizon Scan of Emerging Challenges and Opportunities.	https://doi.org/10.1371/journal.pone.0118481 https://doi.org/10.1371/journal.pone.0118481	[illegible]																																								
A 2017 Horizon Scan of Emerging Issues for Global Conservation and Biological Diversity.		[illegible]																																								
Environmental Public Health Tracking: a cost-effective system for characterizing the sources, distribution and public health impacts of environmental hazards.		[illegible]																																								
Research Priorities from Animal Behaviour for Maximising Conservation Progress.		[illegible]																																								[illegible]
Platelet-rich plasma: a case study for the identification of disinvestment opportunities using horizon scanning.		[illegible]																																								
Genomics in Public Health: Perspective from the Office of Public Health Genomics at the Centers for Disease Control and Prevention (CDC).		[illegible]																																								
EUROSCAN INTERNATIONAL NETWORK MEMBER AGENCIES: THEIR STRUCTURE, PROCESSES, AND OUTPUTS.		[illegible]																																								
Genetic Tests for Cancer		[illegible]							[illegible]													[illegible]			[illegible]					[illegible]		[illegible]									
Quality, Regulation and Clinical Utility of Laboratory-developed Molecular Tests	[illegible]	[illegible]				[illegible]																																				[illegible]
Update on Mapping the Landscape of Genetic Tests for Non-Cancer Diseases/Conditions	[illegible]	[illegible]	[illegible]											[illegible]																			[illegible]			[illegible]					
The Future of Public Health: A Horizon Scan.	[illegible]	[illegible]																											[illegible]			[illegible]										
An horizon scan of biogeography.																																										

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Included papers and info			Information sources (proactive and passive)																						Other grey literature	Time horizon	Filtration		Prioritisation		Assessment					Dissemination				Updating		Process Evaluation
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				Clinical trial registers	Interventional (Randomized)	Commercial sources			Commercial	Medial			Survey techniques				Academia of Sciences	Impact groups/Fora	Think Tanks	Research Institutes	Venture Capitalist												Completion with value RS results							
Wiser horizons, wiser choices: horizon scanning for public health protection and improvement.		[illegible]																									[illegible]			[illegible]												
PATIENT and PUBLIC INVOLVEMENT in EARLY AWARENESS and ALERT ACTIVITIES: AN EXAMPLE from the UNITED KINGDOM		[illegible]										[illegible]																		[illegible]		[illegible]			**Key Issues** - A broad range of issues were considered by the Expert Advisory Group, such as: **Scope** - Should the system focus on health technologies, medicines, medical devices, or all three? **Sources** - A major source of information for the system will be using a wide range of sources, including: Medline, Medline in Process, Medline Other Non-Indexed Citations, Embase, Cochrane Database of Systematic Reviews, Cochrane Central Register of Controlled Trials, Cochrane Database of Methodology Reviews, Health Technology Assessment Database, Science Citation Index, Conference Proceedings Index, Internet searches, Pharmaceutical companies, Regulatory authorities, Professional societies, Patient groups, Other sources. **Information Quality** - Under consideration are the criteria to be used to classify information into different sources that meet our criteria, methods of assessing the quality of information, and how information should be presented. **Timeliness** - Is it better that information is early or complete? **Accessibility** - Information should be accessible to everyone.							[illegible]
A transatlantic perspective on 20 emerging issues in biological engineering		[illegible]																												[illegible]												
The Early Awareness and Alert System in Sweden: History and Current Status		[illegible]																									[illegible]															
Radar-an important tool for horizon scanning dissemination in Brazil		[illegible]																																								[illegible]
Horizon scanning in oncology-rapid scanning approach in Slovakia		[illegible]																																								
Climate research priorities for policy-makers, practitioners, and scientists in Georgia, USA.	[illegible]	[illegible]																												[illegible]												
Strategic foresight, leadership, and the future of rural healthcare staffing in the United States.		[illegible]																							[illegible]																	
Toward sustainable environmental quality: Identifying priority research questions for Latin America.	[illegible]	[illegible]																																								
A 2018 Horizon Scan of Emerging Issues for Global Conservation and Biological Diversity.																														[illegible]												
Integrating horizon scanning and strategic risk prioritisation using a weight of evidence framework to inform policy decisions	[illegible]	[illegible]										[illegible]														[illegible]	[illegible]			[illegible]												
How can health systems prepare for new and emerging health technologies? The role of horizon scanning revisited	[illegible]	[illegible]	[illegible]		[illegible]																																					
EU-IN	[illegible]		[illegible]		[illegible]							[illegible]	[illegible]							[illegible]																						
EMA Sources				[illegible]			[illegible]																																			
Reviewing the effectiveness of UK drug horizon scanning efforts & the production of nice commentary along therapeutic specialties	[illegible]	[illegible]																																								
The multi-criteria decision analysis in the priority setting of emerging medicines	[illegible]	[illegible]																																								