

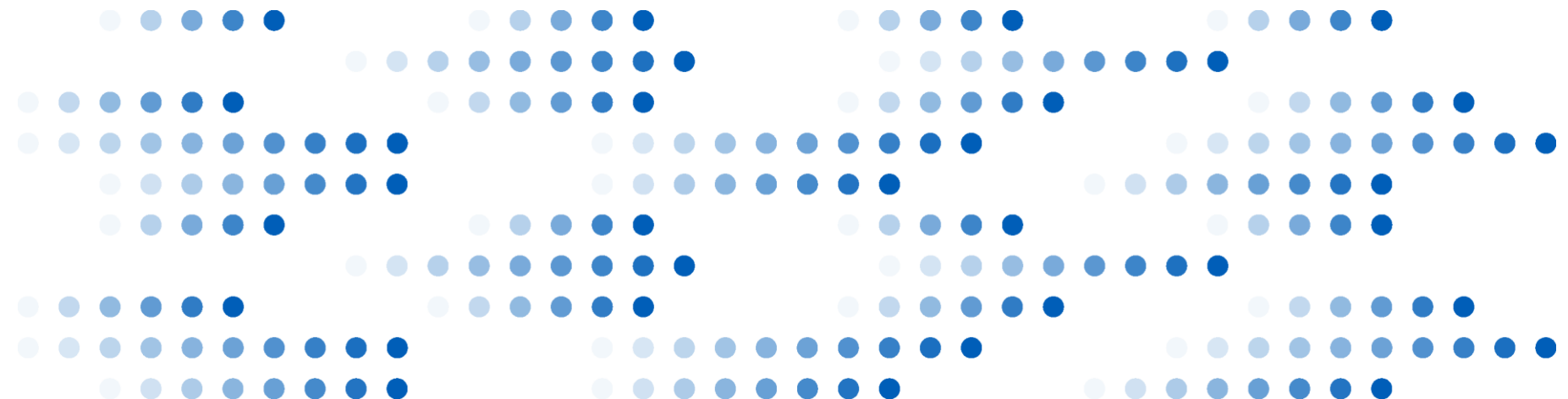


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Transposition of 2013/59/Euratom Denmark

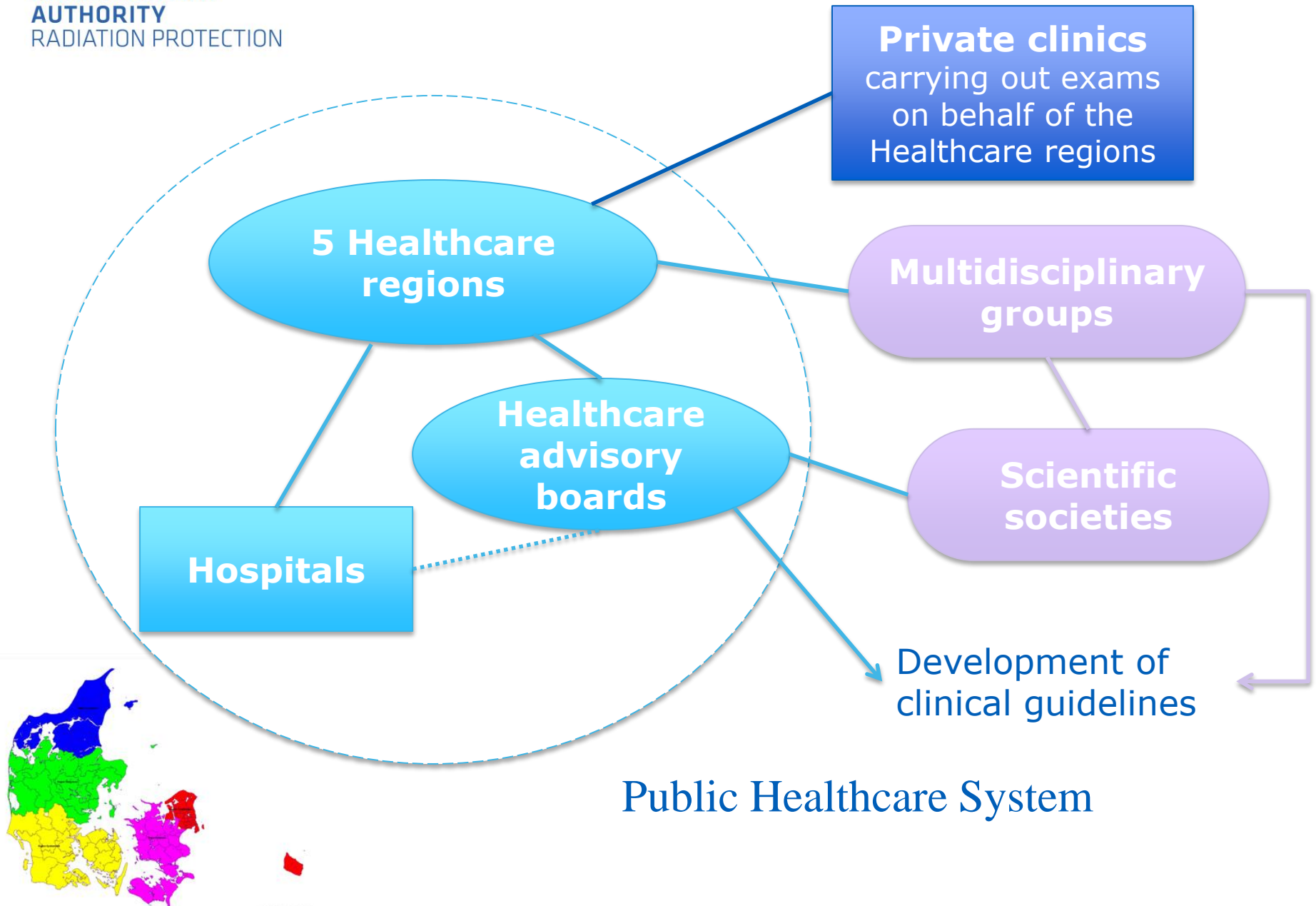
Hanne N Waltenburg

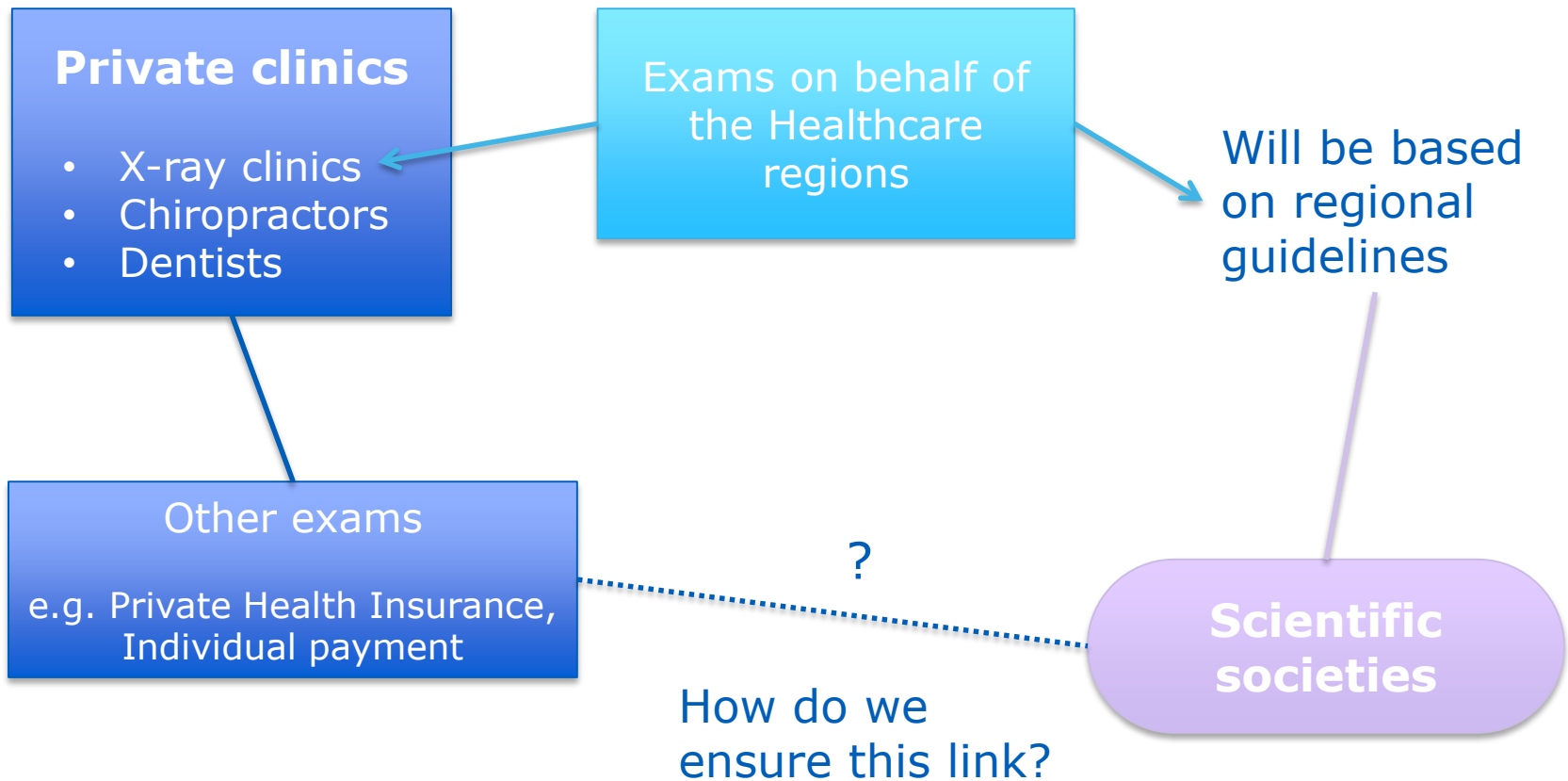
HERCA MSW "Generic Justification", Paris 24 – 26 October 2016



Use of ionizing radiation within the medical sector in Denmark

	Public	Private
Radiotherapy	All	None
X-ray therapy	Cancer	Non-cancer
Nuclear medicine	All	None
X-ray diagnostics etc.		
Conv., Fluor., IR	97 %	3 %
CT	98,6 %	1,4 %
Mammography	95,4 %	4,6 %
Ultrasound	96,1 %	3,9 %
MR	81,0 %	19,0 %
Dental, estimate	10 %	90 %







Recent/current challenges

- Chiropractors introducing fluoroscopy
 - Dynamic examination of whiplash injuries
 - Dental CBCT
 - Used for too many indications – replacing panoramic exams?
 - Question also raised in Board for dentists' continuing education
- Seek advice from scientific societies and international recommendations



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A photograph of a modern, multi-story building with a large tree in front of it, set against a backdrop of green grass and trees. The building is light-colored with many windows. The tree is large and leafy. The grass is green and well-maintained. The sky is blue with some clouds.

Thank you
for your attention