# Appendix A: Search Terms and Structure

("Markov model" OR "Markov models" OR "Markov chain" OR "Markov chains" OR "Markov

decision" OR "Stochastic Processes"[MeSH] OR "Operations Research"[MeSH] OR "operations

research" OR "operational research")

AND

("Radiotherapy"[MeSH] OR "radiotherapy" OR "radiation therapy")

AND

("Clinical Decision-Making"[MeSH] OR "Decision Support Techniques"[MeSH] OR "Decision Support Systems, Clinical"[MeSH] OR "Decision Making"[MeSH] OR "Decision Theory"[MeSH] OR "Clinical Decision Rules"[MeSH] OR "Decision Trees"[MeSH] OR "decision")

NOT "Anisotropy"[MeSH]

NOT "Artificial Intelligence"[MeSH]

NOT "Bionics"[MeSH]

NOT "Cells, Cultured"[MeSH]

NOT "Clinical Trial"[Publication Type]

NOT "Cryopreservation"[MeSH]

NOT "Diagnosis, Differential"[MeSH]

NOT "Disaster Planning"[MeSH]

NOT "DNA"[MeSH]

NOT "Legal Case"[Publication Type]

NOT "Machine Learning"[MeSH]

NOT "Meta-Analysis" [Publication Type]

NOT "Observational Study"[Publication Type]

NOT "Patient Positioning"[MeSH]

NOT "Phantoms, Imaging"[MeSH]

NOT "Radiation Protection"[MeSH]

NOT "Radiology, Interventional"[MeSH]

NOT "Radiometry"[MeSH]

NOT "Radiotherapy Planning, Computer-Assisted"[MeSH]

NOT "Radiotherapy Setup Errors"[MeSH]

NOT "Retrospective Studies"[MeSH]

NOT "Software"[MeSH]

NOT "Survival Analysis"[MeSH]

NOT "Quality Assurance, Health Care"[MeSH]

NOT "Quality Control"[MeSH]

AND

"English"[LA]

AND

2013:2022/05/19[dp]