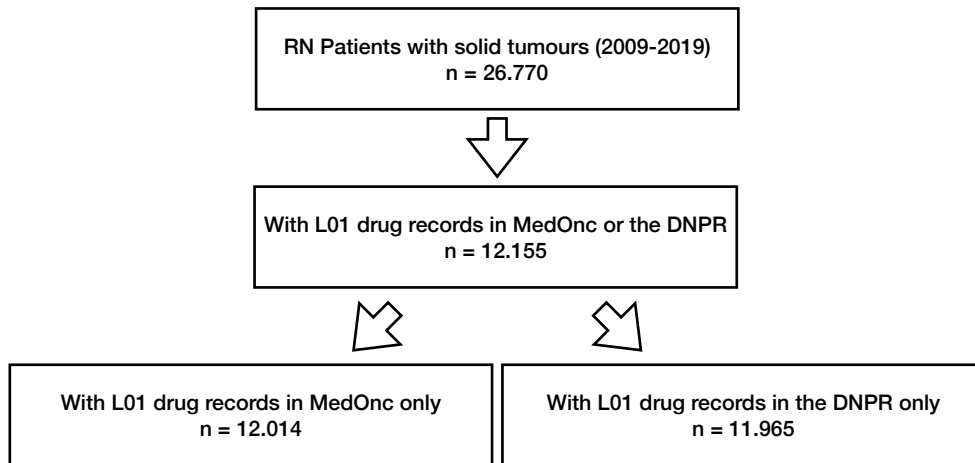


Supplementary Material

Supplementary table 1 - Cancer type grouping, inclusion status, and exclusion criteria.

ICD10	Cancer type	Specific group	Reason
C00-C14, C30-C33	Head and neck	No	Relatively rare and not primarily treated with systemic anticancer treatment
C15-C16	Gastro-oesophageal	Yes	
C17	Intestine	No	Rare
C18-C20	Colo-rectal	Yes	
C21	Anal	No	Rare
C22-C24	Hepato-biliary	No	Referred to other hospitals
C25	Pancreatic	Yes	
C26, C39, C55, C57, C76, C80	Ill-defined	No	Ill-defined
C34	Lung	Yes	
C37-C38	Thoracic other than lung	No	Rare
C40-C41	Bone and articular cartilage	No	Rare
C43	Melanoma	No	Referred to other hospitals
C44	Skin other than melanoma	No	Not treated with systemic anticancer treatment
C45-C49	Connective and soft tissue	No	Rare
C50	Breast	Yes	
C51-C52	Vulva and vagina	No	Rare
C53	Cervical	No	Referred to other hospitals
C54	Endometrial	Yes	
C56	Ovarian	Yes	
C58	Placenta	No	Rare
C61	Prostate	Yes	
C64-C68	Urinary	Yes	
C69-C70	Eye and meninges	No	Rare
C71	Brain	Yes	
C72	Nervous system	No	Rare
C73-C75	Endocrine	No	Rare
C77-C79	Secondary	No	Not primary

“Specific group” refers to the fact that the corresponding diagnosis groups were considered individually, while other diagnoses were grouped into an “Other” group.



Supplementary figure 1 – Inclusion flow chart. RN stands for North Denmark Region. L01 drugs refer to drugs whose codes, according to the ATC classification, start with L01, namely antineoplastic agents.