



# SDU NEWS

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## RESEARCHERS IDENTIFY OVER A THOUSAND POTENTIAL DRUG-CANCER ASSOCIATIONS

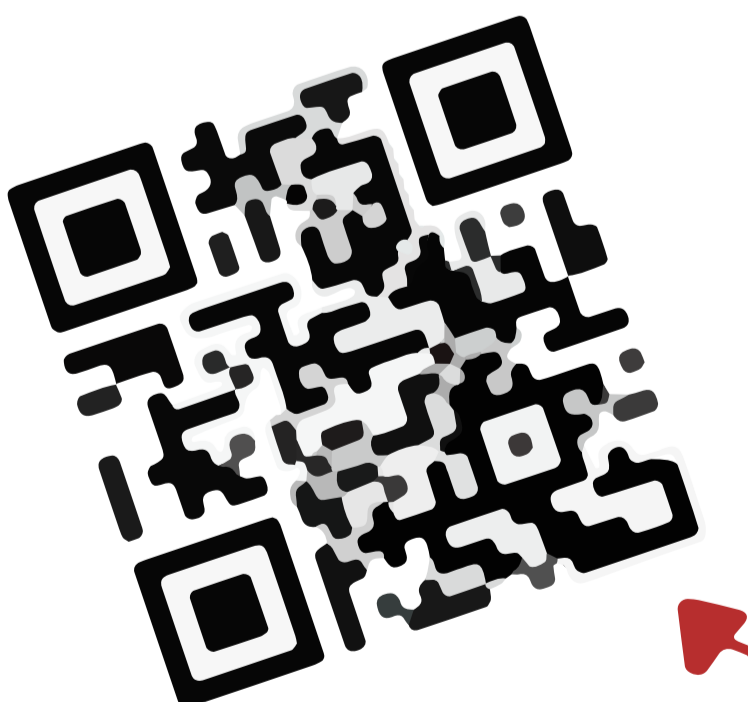


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In a new nation- and medication-wide screening initiative, researchers used the Danish administrative and health registries to screen for associations between use of prescription drugs and 99 different cancer types. The researchers identified 1,020 drug-cancer associations that met criteria for specificity and dose-response and were adjusted for basic confounders. The results form a valuable basis for future tailored analysis focusing on single drug-cancer associations.

[bit.ly/DrugCancerScreening](https://bit.ly/DrugCancerScreening)



(Scan the code!)

### RESULTS

DRUG	ATC-CODE	CANCER	
Phenobarbital	N03AA02	Pharynx (Squamous cell carcinoma)	4.61 (2.94 - 7.25)
Furosemide	C03CA01	Oesophagus (Adenocarcinoma)	1.58 (1.31 - 1.91)
Diclofenac	M01AB05	Rectum (Adenocarcinoma)	0.74 (0.66 - 0.83)
Candesartan	C09CA06	Liver (other)	2.83 (1.35 - 5.93)