

		<b>Breast cancer</b>	<b>Colorectal cancer</b>	<b>Prostate cancer</b>
Patients diagnosed 1998-2007 with CPRD coverage and no previous cancer.		11,863 breast cancer patients	7,081 colorectal cancer patients	8,128 prostate cancer patients
		⇩	⇩	⇩
After excluding patients where cancer diagnosis preceded CPRD research quality records.*		10,969 breast cancer patients	6,666 colorectal cancer patients	7,495 prostate cancer patients
		⇩	⇩	⇩
After excluding patients where death registration data unavailable.†		10,853 breast cancer patients	6,540 colorectal cancer patients	7,388 prostate cancer patients
		⇩	⇩	⇩
After excluding patients with <1 year follow-up.		9,971 breast cancer patients	4,762 colorectal cancer patients	6,513 prostate cancer patients
		⇩	⇩	⇩
After excluding patients where hormone therapy preceded cancer diagnosis by 8 weeks.‡		9,814 breast cancer patients	4,762 colorectal cancer patients	6,339 prostate cancer patients
		⇩	⇩	⇩
Final cohort for analysis.		9,814 breast cancer patients 1,440 cancer specific deaths 2,271 all-cause deaths	4,762 colorectal cancer patients 1,528 cancer specific deaths 2,134 all-cause deaths	6,339 prostate cancer patients 1,194 cancer specific deaths 2,213 all-cause deaths
		⇩	⇩	⇩
Data for analysis after conversion to case-control data.	Cancer-specific mortality analysis	1,435 cancer-specific deaths (cases) 7,106 matched controls (5 cases had no available match)	1,511 cancer-specific deaths 7,291 matched controls (17 cases had no available match)	1,184 cancer-specific deaths 5,849 matched controls (10 cases had no available match)
	All-cause mortality analysis	2,258 all-cause deaths 11,154 matched controls (13 cases had no available match)	2,101 all-cause deaths 10,107 matched controls (33 cases had no available match)	2,197 all-cause deaths 10,838 matched controls (16 cases no available match)

\* Patients excluded because cancer diagnosis preceded CPRD research quality records, and therefore prescription records may not be complete from diagnosis.

† Patients excluded because death registration data unavailable and therefore death and cause of death data would not be identified in this patients.

‡ Patients excluded because hormone therapy records preceding cancer diagnosis suggests an incorrect diagnosis date, not applicable to colorectal cancer.