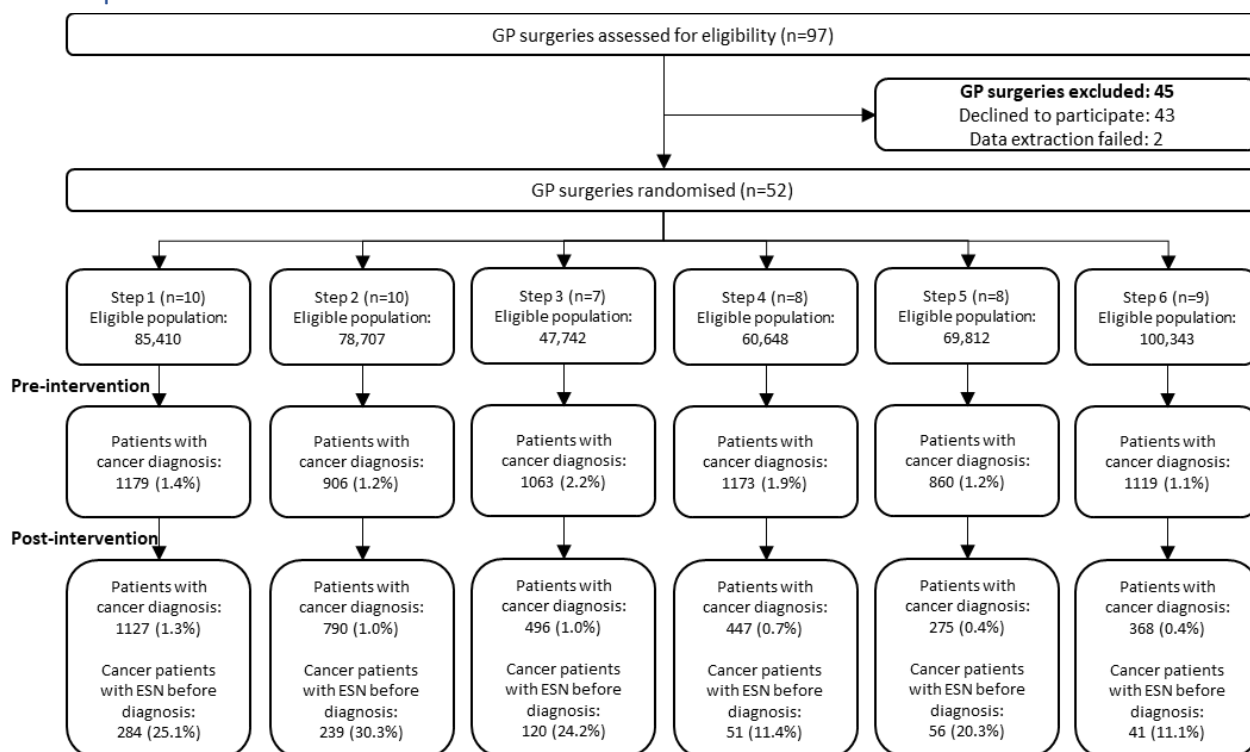


# Basic results summary for CASNET2 (ISRCTN15913081)

## Participant flow



## Baseline characteristics

	All eligible patients	Cancer patients in pre-intervention period	Cancer patients in post-intervention period
Eligible patient population (n)	442,662	6,300	3,503
Female (n, %)	224,527 (50.7%)	2,967 (47.1%)	1,761 (50.3%)
Age in years (mean, SD)	45.9 (18.3)	65.1 (14.1)	64.5 (14.2)
Ethnicity (n, %)			
- White	323,232 (73.0%)	5,511 (87.5%)	2,982 (85.1%)
- Black	20,644 (4.7%)	144 (2.3%)	77 (2.2%)
- Asian	33,808 (7.6%)	112 (1.8%)	80 (2.3%)
- Mixed	7,877 (1.8%)	31 (0.5%)	20 (0.6%)
- Other	5,213 (1.2%)	22 (0.3%)	21 (0.6%)
- Missing	51,888 (11.7%)	480 (7.6%)	323 (9.2%)
IMD (n, %)			
- 1 <sup>st</sup> quintile	75,879 (17.1%)	683 (10.8%)	468 (13.4%)
- 2 <sup>nd</sup> quintile	109,365 (24.7%)	1,041 (16.5%)	713 (20.4%)
- 3 <sup>rd</sup> quintile	106,708 (24.1%)	1,640 (26.0%)	941 (26.9%)
- 4 <sup>th</sup> quintile	88,802 (20.1%)	1,752 (27.8%)	815 (23.3%)
- 5 <sup>th</sup> quintile	61,908 (14.0%)	1,184 (18.8%)	566 (16.2%)
Urban (n,%)	317,747 (71.8%)	3,904 (62.0%)	2,208 (63.0%)

IMD: index of multiple deprivation

## Outcome measures

Results of mixed effects modelling for the primary outcome measure (primary care interval)

	Coefficient in days (95% CI)
Variable	Primary analysis (n=9,803)
Pre group (ref: post group)	<b>42.0 (36.1 to 47.9)</b>
Sex (ref: Female)	<b>6.1 (0.5 to 11.8)</b>
Age (years)	-0.1 (-0.3 to 0.1)
Ethnicity (ref: white)	
- Asian	0.5 (-19.6 to 20.0)
- Black	7.7 (-12.6 to 27.8)
- Mixed*	25.6 (-13.2 to 68.4)
- Other*	19.4 (-27.0 to 72.6)
- Missing	0.1 (-11.3 to 11.0)
IMD (ref: 1 <sup>st</sup> quintile)	
- 2 <sup>nd</sup> quintile	1.6 (-12.1 to 10.0)
- 3 <sup>rd</sup> quintile	-0.2 (-10.4 to 11.1)
- 4 <sup>th</sup> quintile	-3.0 (-13.9 to 8.7)
- 5 <sup>th</sup> quintile	4.1 (-7.2 to 16.6)
Urban/Rural (ref: Rural)	-3.0 (-12.1 to 5.4)
Step (ref: Step 1)	
- Step 2	<b>11.3 (2.4 to 20.0)</b>
- Step 3	2.8 (-6.6 to 12.3)
- Step 4	4.5 (-5.4 to 14.2)
- Step 5	4.1 (-7.5 to 15.8)
- Step 6	-3.9 (-14.3 to 5.5)

IMD: index of multiple deprivation

## Adverse events

There were no adverse events associated with this study.