

# Introduction: How Important is Cancer?

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# How Important is Cancer?



## Years of life lost in people under 75 in England

- 1
1. Circulatory
  2. Diabetes
  3. Cancer
  4. Liver
  5. Respiratory

- 2
1. Cancer
  2. Diabetes
  3. Circulatory
  4. Liver
  5. Respiratory

- 3
1. Cancer
  2. Circulatory
  3. Liver
  4. Respiratory
  5. Diabetes

- 4
1. Circulatory
  2. Cancer
  3. Respiratory
  4. Liver
  5. Diabetes

**Which do you think is the correct column?**  
(high to low).



# How Important is Cancer?



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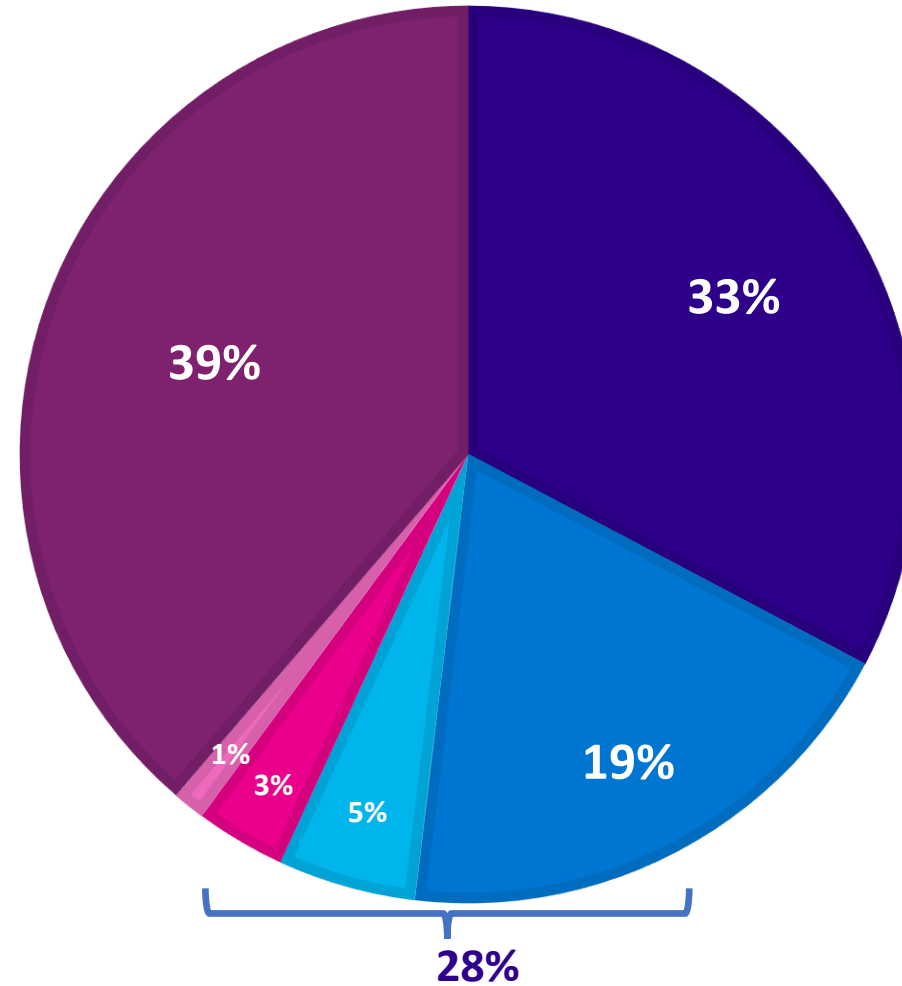


# How Important is Cancer?

## ENGLAND - YEARS OF LIFE LOST 2018-20



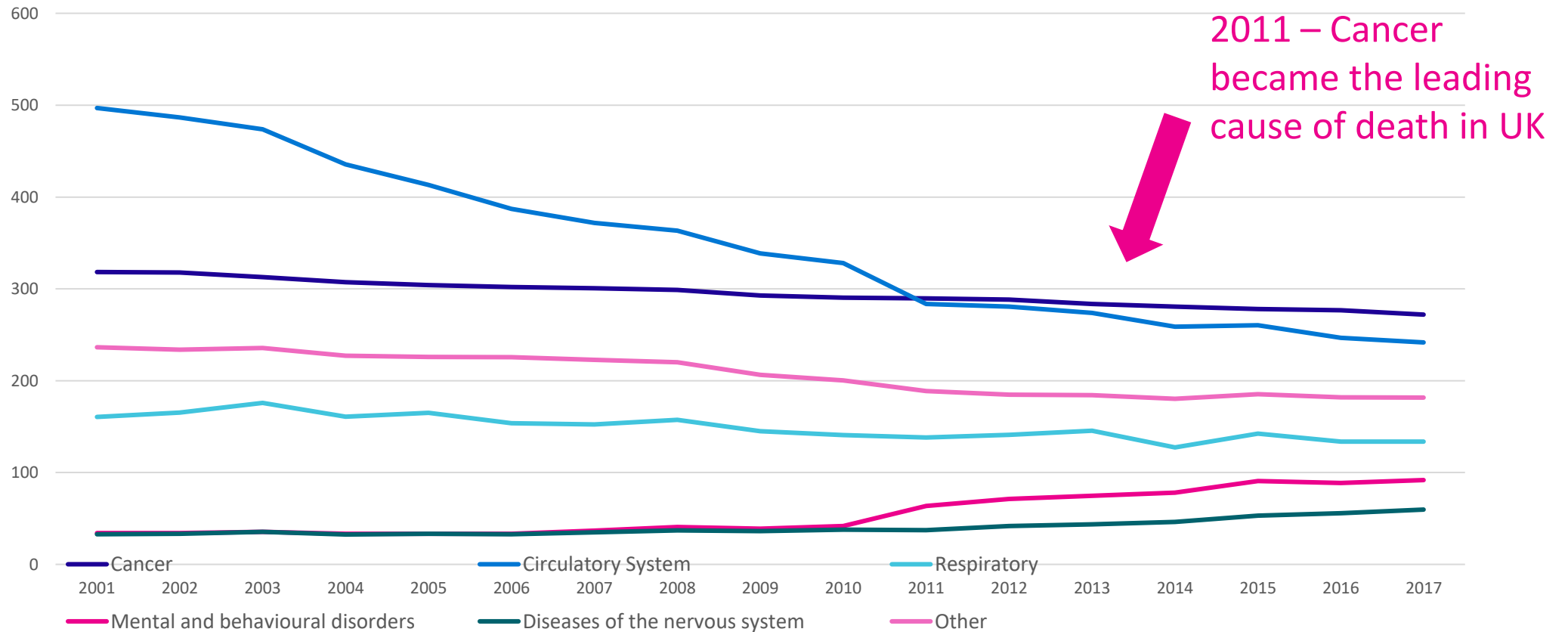
■ Cancer ■ Circulatory ■ Liver ■ Respiratory ■ Diabetes ■ Other





# How Important is Cancer?

Age standardised death rates in England and Wales 2001-2017 (All Age)





# How can outcomes be improved?

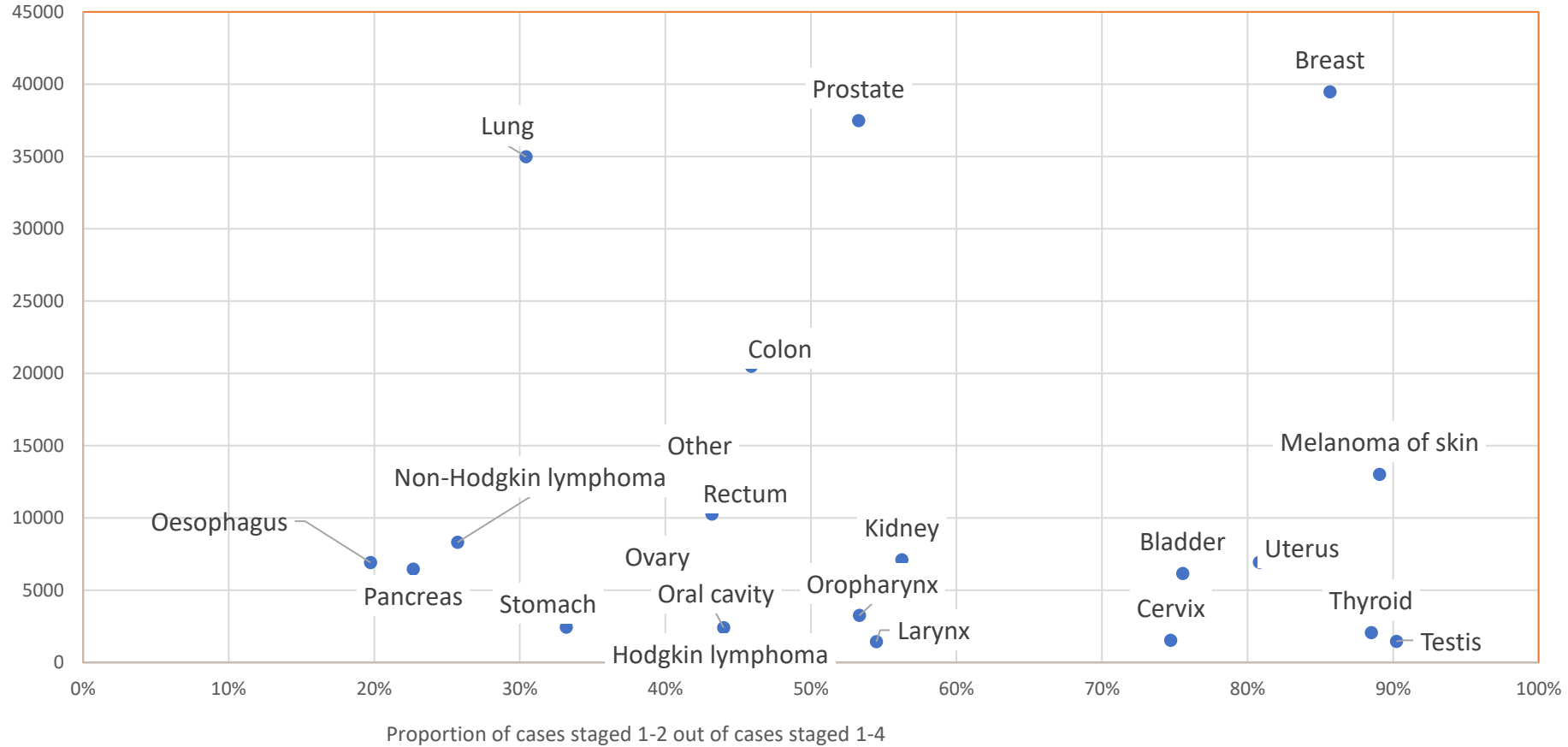
## NHS Long Term Plan 2018:

### Milestones for cancer

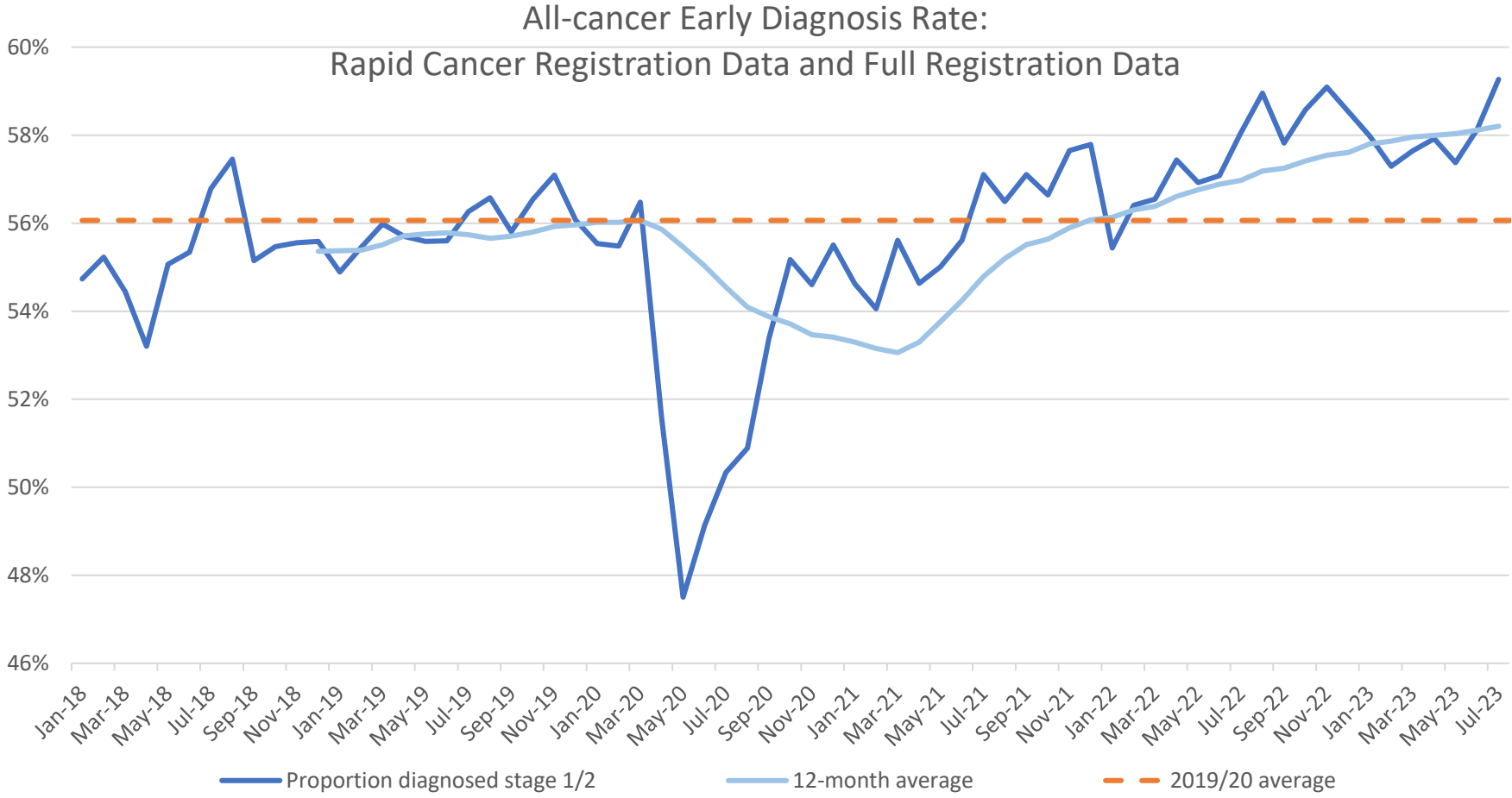
- ✓ • From 2019 we will start to roll out new Rapid Diagnostic Centres across the country.
- ✓ • In 2020 a new faster diagnosis standard for cancer will begin to be introduced so that patients receive a definitive diagnosis or ruling out of cancer within 28 days.
- ✓ • By 2020 HPV primary screening for cervical cancer will be in place across England.
- (✓) • By 2021, where appropriate every person diagnosed with cancer will have access to personalised care, including needs assessment, a care plan and health and wellbeing information and support.
- ✓ • By 2022 the lung health check model will be extended.
- (✓) • By 2023, stratified, follow-up pathways for people who are worried their cancer may have recurred. These will be in place for all clinically appropriate cancers.
- By 2028, the NHS will diagnose 75% of cancers at stage 1 or 2.

# Improving Cancer Outcomes

Proportion of early diagnoses by incidence (2019)



# How can outcomes be improved?



12-month average puts the early-stage proportion 2.1% higher than pre-pandemic level: 58.2% (Aug-22 to Jul-23) compared to 56.1% (Apr-19 to Mar-20).



# Improving Cancer Outcomes

## Estimated impact of interventions on the early diagnosis rate

