Ride for Research 2022

RAISING FUNDS FOR RARE OVARIAN CANCER RESEARCH

ROC Inc.

www.rocinc.org.au/ride-for-research

OVARIAN CANCER RESEARCH FOUNDATION

Ovarian Cancer Facts

- Every day in Australia, four females will be diagnosed with Ovarian Cancer (OC)
- 1800 Australian females are diagnosed annually
- 1100 Australian females will die annually
- Globally, 2.2 million females will die of OC over the next 10 years

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Ovarian Cancer Research Foundation *State of the Nation 2020* Report

OVARIAN CANCER RESEARCH FOUNDATION

Ovarian Cancer Facts

The symptoms of OC are vague and similar to other female complaints and include:

- Cramps
- Bloating of tummy
- Feeling full
- Needing to urinate more often

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Ovarian Cancer Research Foundation *State of the Nation 2020* Report

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Ovarian Cancer Facts

- Instead of then being allowed to simply rest and recover from major surgery, they then undergo intense chemotherapy, without a clear understanding of whether this approach is suitable or effective for their specific cancer type
- 80% recurrence rate

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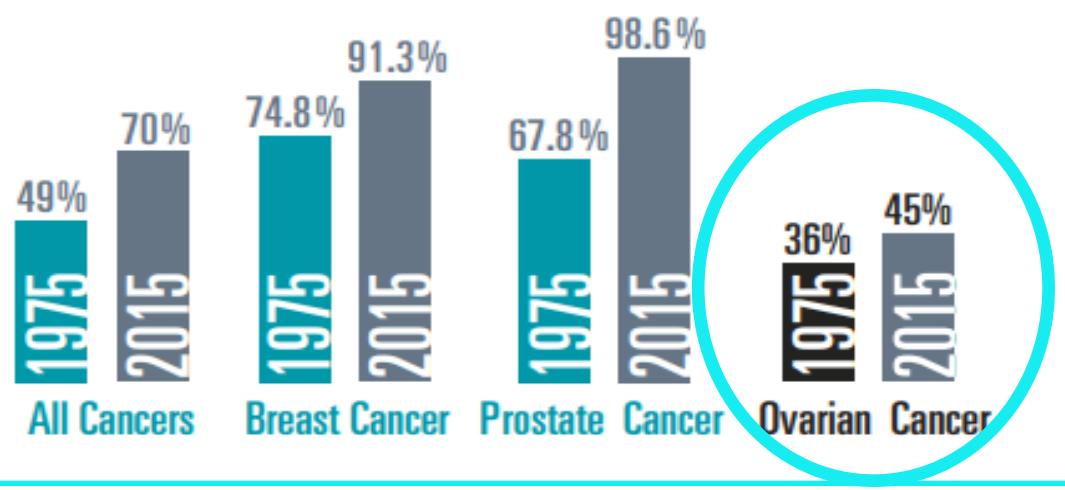
Ovarian Cancer Survival Rates

- If a female is diagnosed with Ovarian Cancer, the chance she will be alive five years later is 46%
- 70% of females diagnosed are already at an advanced stage
- If already at advanced stage, the chance she will be alive five years later is 29%.



The five-year survival rate for ovarian cancer today is lower than the five-year survival rate for all cancers in 1975, when the modern cancer research era began.

Ovarian Cancer Research Foundation *State of the Nation 2020* Report

Rare Ovarian Cancer Facts

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- Granulosa Cell Tumours (GCT) are a rare ovarian cancer that have two sub-types
  1. Adult (AGCT)
  2. Juvenile (JGCT)
- GCT arise due to dysfunction of the granulosa cells INSIDE the ovary, more common ovarian cancers arise from the SURFACE of the ovary
- GCT accounts for approximately 8-10% of all ovarian cancers affecting females as young as infants through to post-menopausal women
- GCT has an unexplained tendency for late recurrence up to 40 years after diagnosis

Rare Ovarian Cancer Facts

- Juvenile Granulosa Cell Tumour (JGCT) accounts for only 2% of all ovarian cancers
- No known cause
- The symptoms of ovarian cancer are vague and like other female complaints:
  - *Pain in the abdomen*
  - *Bloating*
  - *Constipation*
  - *Needing to urinate more often*

- Little to no research is conducted on JGCT

https://knowledge.rarecancers.org.au/

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Rare Ovarian Cancer Facts

- Claire Reaburn is the oldest female in the world diagnosed with JGCT at age 53 years of age
- Youngest Australian female diagnosed with JGCT is Neve aged 11 months now aged 8 years!!

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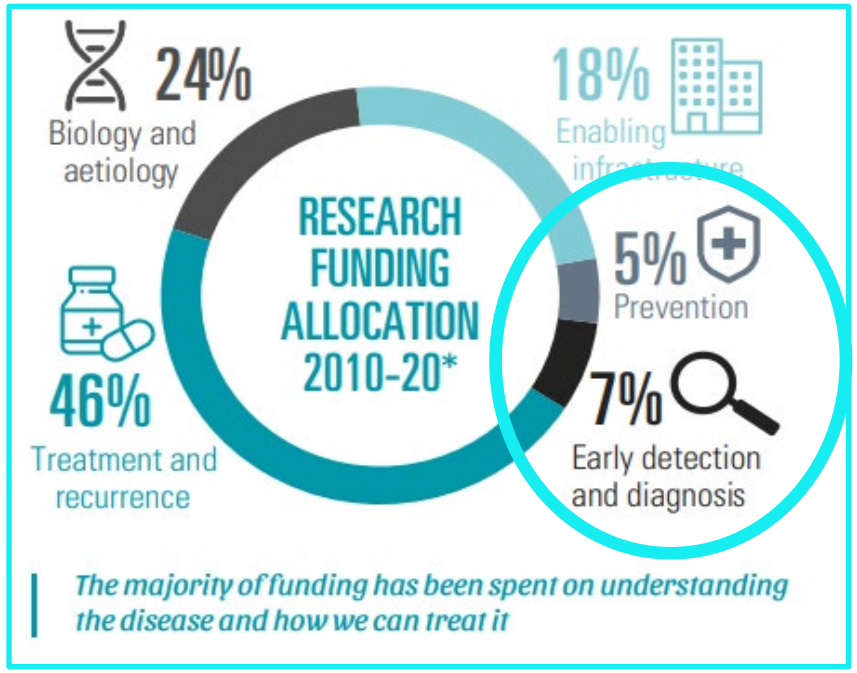
Rare Ovarian Cancer Incorporated (ROCInc)

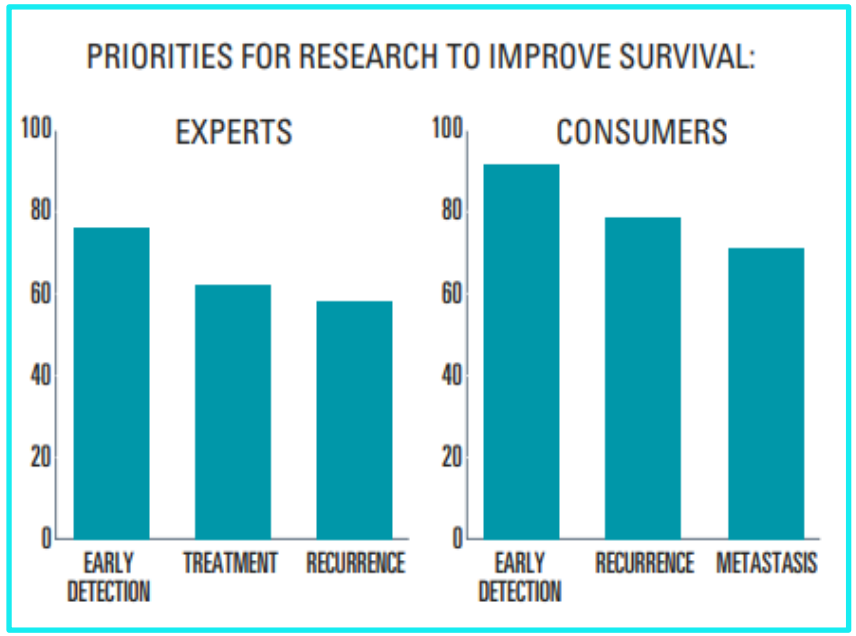
Not-for profit organisation formed in 2018 in response to a mother whose daughter was diagnosed at age 16 years with a rare ovarian cancer (ROC) that had received no funding for research

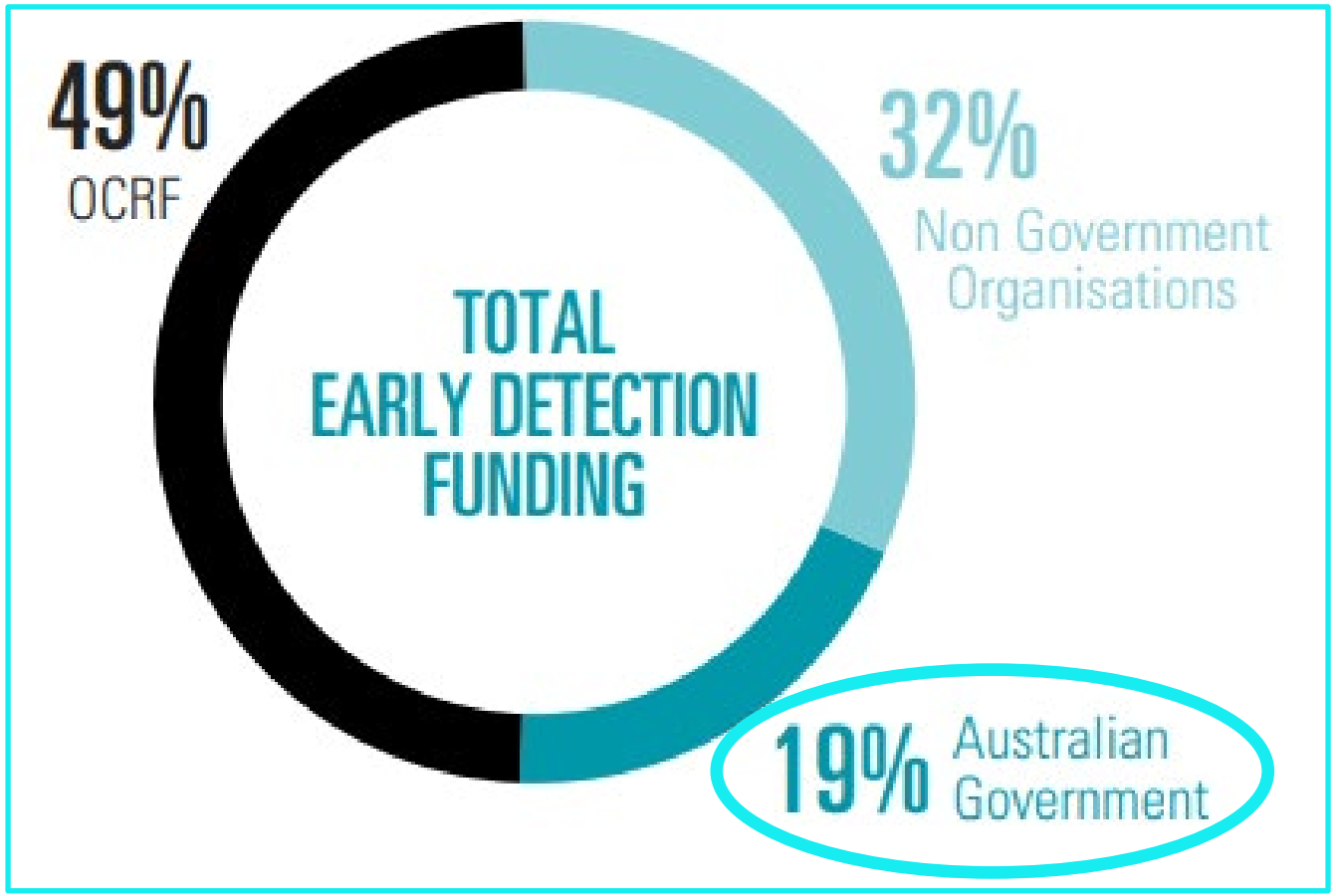
ROCInc VISION is to create greater awareness for ovarian cancer and its symptoms and to ensure infants to women with ROC receive funding for research into better options for treatment, intervention and prevention

ROC Inc.

Ovarian Cancer Research





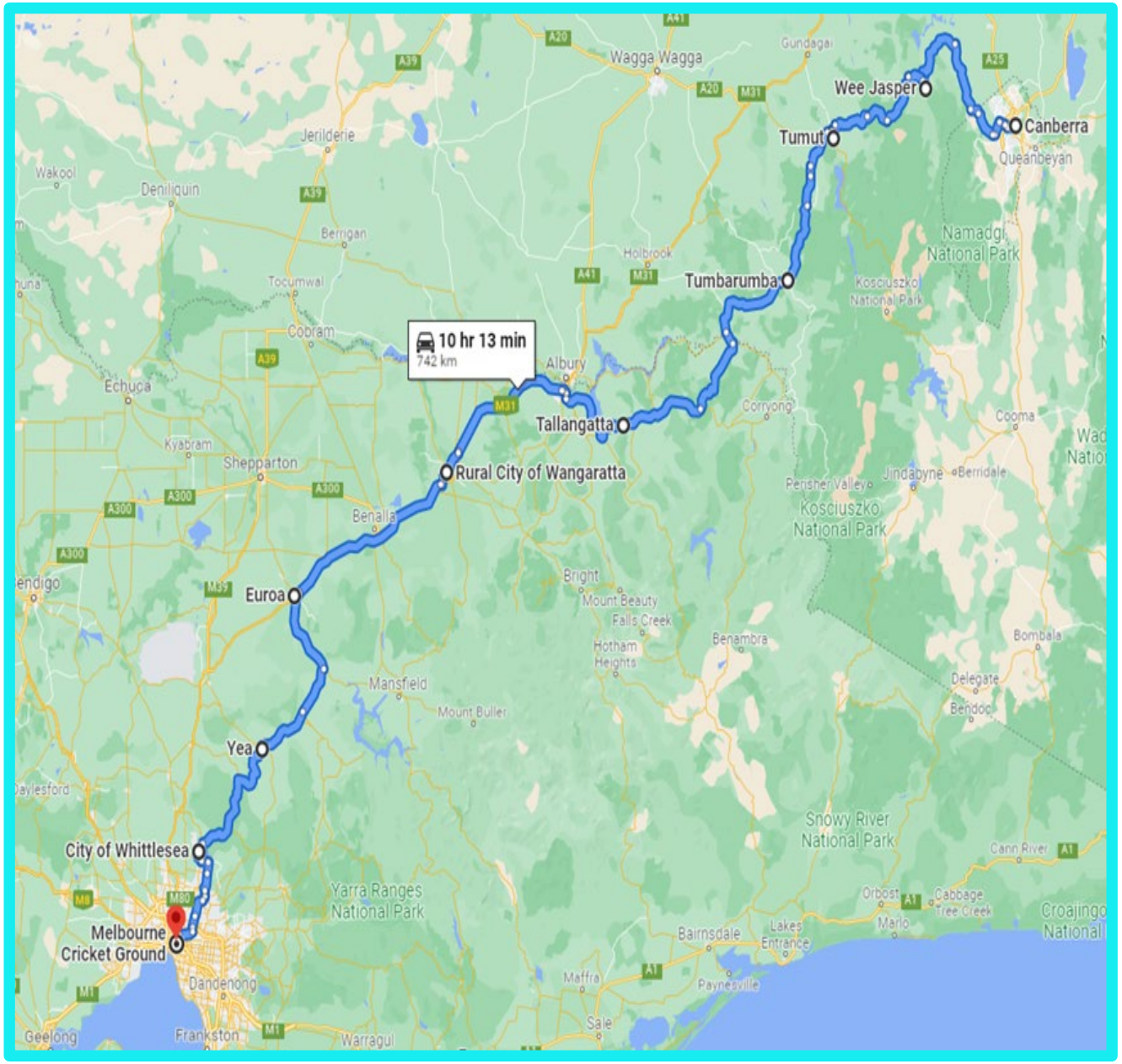


Ovarian Cancer Research Foundation *State of the Nation 2020* Report

HELP RAISE FUNDS FOR GCT RESEARCH

The only way to improve prevention, detection and treatment of Granulosa Cell Tumours

www.rocinc.org.au/ride-for-research



- 900 km over 9 days
- Longest Day 160 km
- Shortest day 55 km
- April 30 – May 8, 2020
- Parliament House in ACT to Melbourne's MCG
- 16 riders and 5 Support Crew

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WE'D GREATLY VALUE
YOUR SUPPORT
IN FUNDING
LIFE SAVING RESEARCH
INTO
RARE OVARIAN CANCER