

# Health Record Integration With the CancerAid App

### **Publication**

August 2018

Health Informatics Society of Australia

## **Study Partner**

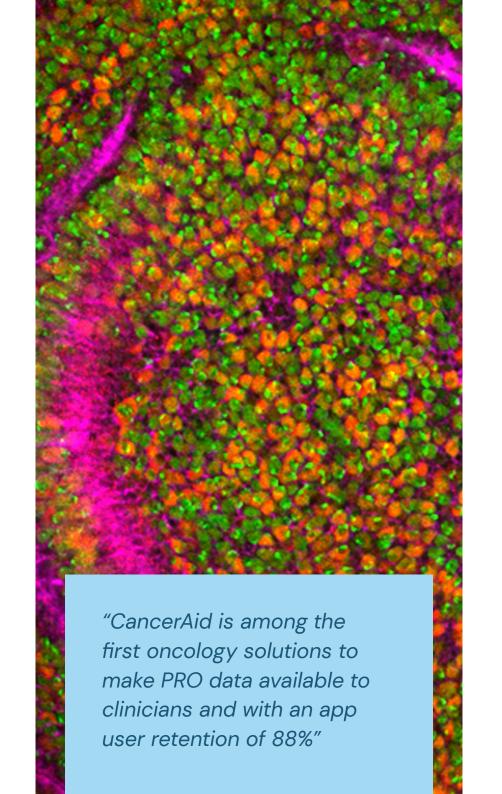
Nil

#### Citation:

Tan Z. An Oncology Digital Companion for Patient-Reported Outcomes with Electronic Health Record Integration. HISA Conference 2018.

## **View Study:**

https://www.hisa.org.au/wp-content/uploads/2018/08/180814\_LIVE\_BOOK\_FINAL.pdf





# **Study Summary**

Recent randomised evidence has demonstrated that a web-based symptom-reporting tool with clinician feedback loops can reduce hospital costs, improve patient satisfaction and extend overall patient survival by up to 5 months in a cohort of advanced metastatic cancer patients. This case study describes the integration of the CancerAid App into Epic (the electronic health record vendor) of Cedars-Sinai Medical Centre, a large academic health system in Los Angeles, California.

# **Key Outcomes**



Deployment of four CancerAid features: i) medical information; ii) connect with a support community; iii) record symptoms; iv) record medication use



App user retention of 88% at 1-week

Clinician visibility of symptoms successful achieved via:

- HIPAA compliant technology
- Clinical workflow design
- Code generation via EHR
- Matching to CancerAid app identifier
- Deep link creation within Epic
- Web browser viewable symptom graph

# Key Demographics

7th

Cedars-Sinai Medical Centre: ranked 7th nationally for cancer. 51,482 annual admissions across 1,022 acute beds

20,000+

CancerAid App: 20,000+ users across 54 countries

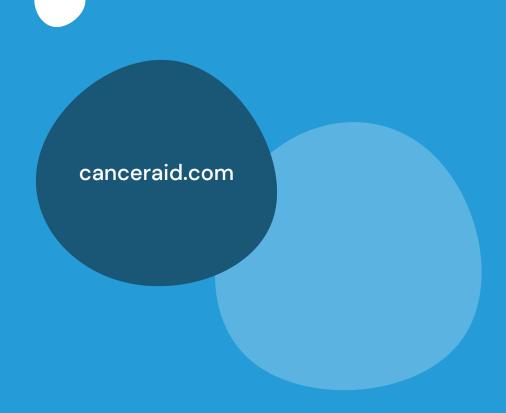
# What does this mean for your organisation?

The CancerAid App, as a digital companion tool to routine oncology care, can support secure health record integrations together with high engagement results.

## CancerAid

National Innovation Centre 4 Cornwallis St Eveleigh NSW 2015 Australia

raghav@canceraid.com +61 429 724 428







in CancerAid