November 2023 | ISSUE #26

Patient and Family Advisory Council

Cuthbert Lab & Oncology Outcomes

Welcome

Several of our team members traveled to Halifax this month to present at the Canadian Cancer Research Conference. It was an excellent conference that covered topics spanning all areas of oncology, and we enjoyed learning from others and spending time as a team.







Dr. Darren Brenner presenting "Shooting for the Moon: Can we cut cancer mortality by 50% by 2050?"





Dr. Dylan O'Sullivan presenting "Risk factors for early-onset colorectal cancer: An analysis of Canadian prospective cohort studies"

in this Issue

Welcome

Oncology Outcomes (O2)

Research Highlight

Cuthbert Lab Research Highlight

Study Recruitment

Coming Up

Research Highlights

Oncology Outcomes

Estimates of the Current and Future Burden of Cancer Attributable to Red and Processed Meat Consumption in Canada

STUDY PURPOSE

Estimate the current attributable and

FUTURE AVOIDABLE burden of **CANCER**

related to **RED** (**BEEF**, **LAMB**, **AND PORK**) and

PROCESSED MEAT (SAUSAGE AND BACON)

consumption in Canada.



CONCLUSIONS & FUTURE IMPACT

Associated

cancers:

Esophagus

Pancreas

Processed meat consumption is related to:

4.5% OF ASSOCIATED CANCERS

and

0.7% OFALL CANCERS.

Red meat consumption is

related to:

5.9% OF ASSOCIATED CANCERS

and

0.9% OF ALL CANCERS.

Interventions aimed at reducing red and

processed meat consumption have

potential in prevention of many cancers in Canada.

Self-Management interventions for cancer survivors:

A systematic review and evaluation of intervention

content and theories

Cuthbert Lab

STUDY PURPOSE

The goal of self-management is to empower patients to achieve optimal health and well-being while living with a chronic illness.

- Assess the effects of self-management interventions on physical and psychological health outcomes.
- Determine the use of **behaviour change theories** and strategies in self management interventions.
- 3 Describe the **components** of self-management interventions in adult cancer survivors.





CONCLUSIONS & FUTURE IMPACT

While policy documents have indicated selfmanagement as a key strategy for survivor well-being...

There is a **large knowledge gap** between the **science** and **implementation** of self-

management interventions



Further research is needed to:

Understand if **self management** interventions are an **important** type of support.

Provide more robust evidence regarding effective types of intervention.

Click here for full article.

Click <u>here</u> for full article.

Study Recruitment



We continue to actively recruit participants for several studies right now, including:

- Healthcare Provider and Patient Views on Prescribing Opioids for Cancer Patients.

 Poster Link to Share
- Patients Perspectives of Value Frameworks
 Used to Guide Oncology Treatment Decisions
 Poster Link to Share
- Remote Assessment of Physical Fitness
 Measures: Reliability and Validity Study
 Poster Link to Share

If you think the studies might be relevant to your contacts, please feel free to share the website or poster links. For the additional details on each study click <u>here</u>.



The next newsletter will release in December 2023.

The next PFAC meeting will be on Feb 13th from 4-5:30pm via zoom.

Previous issues of the PFAC newsletter have been posted online: https://www.cuthbertlab.com/advisory-counci

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