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"Let's talk about Sex"- A prospective audit of a Nurse Practitioner-Led Sexual Health and Erectile Dysfunction (SHED) clinic

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Introduction

- •Sexual dysfunction is often under-appreciated and under diagnosed, particularly in cancer populations.
- •A gap analysis identified considerable unmet sexual health need amongst our patients
- •2013- NP Sexual health clinic implemented for men with erectile dysfunction
- •The SHED clinic aims to provide comprehensive care to men and their partners experiencing sexual health issues

Aims

- •Examine and describe the demographics of new patients accessing this service in a twelve month period
- •To identify and refine expansion of this service

Methods

A prospective audit of hospital datasets and records for new patients who attended the SHED clinic between November 2013 to November 2014.

Results

- •69 new patients attended the clinic during the study period
- Most had a diagnosis of prostate cancer (93%)
- Most patients attended alone (74%)
- •Information and Pde5i were the main interventions given to patients attending this clinic

Patient characteristics

| Characteristics | n | % |
|-----------------------|------------|----|
| Age | | |
| M (SD) | 62.2 (7.5) | |
| Range | 37 - 77 | |
| Referral source | | |
| Consultant | 57 | 83 |
| Nurse co-ordinator | 9 | 13 |
| GP | 1 | 1 |
| Rural | 1 | 1 |
| Self | 1 | 1 |
| Geographical region | | |
| Metropolitan | 39 | 57 |
| Rural | 30 | 43 |
| Attendees | | |
| Patient | 51 | 74 |
| Wife | 14 | 20 |
| Partner | 2 | 3 |
| Patient + Interpreter | 1 | 1 |
| Son | 1 | 1 |
| Sexual history | | |
| Good | 40 | 58 |
| Diminishing | 25 | 36 |
| n/a | 4 | 6 |
| Diagnosis | | |
| Prostate | 64 | 93 |
| Colorectal | 2 | 3 |
| Haematology | 2 | 3 |
| Head & Neck | 1 | 1 |
| Intervention | | |
| Information | 30 | 43 |
| PDE5I | 29 | 42 |
| ICI | 7 | 10 |
| nil | 3 | 4 |



Conclusions

- •Sexuality should be included in standard cancer care
- •SHED clinic role delivers a valuable and responsive service for patients and their partners at Peter Mac
- •This audit highlighted minimal access to SHED clinic by non urological patients suggesting the need to refine and expand access to the clinic
- •Future research is needed to evaluate the short and long term psycho social effects of the SHED clinic

References & Acknowledgments

Krebs .L.,(2008) Sexual Assessment in cancer Care: Concepts, Methods & Strategies for Success Seminars in Oncology Nursing, Vol 24, No 2

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Peter Mac is Australia's only public hospital solely dedicated to cancer and home to the largest cancer research group in Australia.