**N. Ireland Cancer Registry**

**Implications of Research for Services**

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| **Paper Title** | Quality of life in men living with advanced and localised prostate cancer in the UK: a population-based study | |
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| **Full paper available online** | YES  NO  NOT YET | |
| **Conclusion** | Men diagnosed with advanced disease do not report substantially different Health Related Quality Of Life outcomes to those diagnosed with localised disease, although considerable problems with hormonal function and fatigue are reported in men treated with androgen deprivation therapy. Sexual dysfunction is common and most men are not offered helpful intervention or support. Service improvements around sexual rehabilitation and measures to reduce the effects of androgen deprivation therapy are required. | |
| **What this means for the service** | 1/3 men diagnosed with Prostate Cancer are asymptomatic PSA detected. This has resulted in significant increases in numbers of patients living with a diagnosis of Prostate Cancer. Many report problems with Urinary incontinence (13%) Bowel problems (8%) Poor erections (81%) 94% post surgery. These represent significant problems for men and the service as it copes with increased numbers of men living after a diagnosis of prostate cancer (see table 3 below) | |