Prostate Cancer
Current Awareness Bulletin
December 2017

This Current Awareness Bulletin is produced by the Yeovil Academy Library to provide staff with a range of prostate cancer-related resources to support practice. It includes recently published guidelines and research articles.

Systematic Reviews

Dose-escalated radiotherapy for clinically localised and locally advanced prostate cancer
Tiffany Daly, Brigid E Hickey, Adrienne M See and Daniel P Francis
Online Publication Date: November 2017

Taxane-based chemohormonal therapy for metastatic hormone-sensitive prostate cancer
Niranjan J Sathianathen, Yiannis A Philippou, Gretchen M Kuntz, Badrinath R Konety, Alastair D Lamb and Philipp Dahm
Online Publication Date: September 2017

Laparoscopic and robotic-assisted versus open radical prostatectomy for the treatment of localised prostate cancer
Dragan Ilic, Sue M Evans, Christie Ann Allan, Jae Hung Jung, Declan Murphy and Mark Frydenberg
Online Publication Date: September 2017

MRI pathway and TRUS-guided biopsy for detecting clinically significant prostate cancer
Frank-Jan H Drost, Monique J Roobol, Daan Nieboer, Chris H Bangma, Ewout W Steyerberg, M G Myriam Hunink and Ivo G Schoots
Online Publication Date: May 2017

Trip

1. Androgen deprivation therapy for prostate cancer
DynaMed Plus 2017

2. Castration-resistant prostate cancer
DynaMed Plus 2017
3. Management of localized or locally advanced prostate cancer
   DynaMed Plus 2017

4. Management of hormone-sensitive metastatic prostate cancer
   DynaMed Plus 2017

5. Management of castration-resistant metastatic prostate cancer
   DynaMed Plus 2017

6. Management of bone metastases of prostate cancer
   DynaMed Plus 2017

7. Management of biochemical relapse of localized prostate cancer
   DynaMed Plus 2017

8. Prostate cancer screening
   DynaMed Plus 2017

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Guidelines

**National Institute for Health and Care Excellence**

**Prostate cancer**
Source: Clinical Knowledge Summaries - 25 October 2017
Prostate cancer is a malignant tumour of the prostate.

**Clinical Commissioning Policy: Hypofractionated external beam radiotherapy in the treatment of localised prostate cancer (adults) [PDF]**
Source: NHS England - 20 October 2017 - Publisher: NHS England

**Guideline for Optimization of Surgical and Pathological Quality Performance for Radical Prostatectomy in Prostate Cancer Management**
Source: Cancer Care Ontario - 13 October 2017 - Publisher: Cancer Care Ontario

**Biodegradable spacer insertion to reduce rectal toxicity during radiotherapy for prostate cancer - guidance (IPG590)**
Source: National Institute for Health and Care Excellence - NICE - 23 August 2017

**Second-line hormonal therapy for men with chemotherapy-naive, castration-resistant prostate cancer: provisional clinical opinion**
Source: American Society of Clinical Oncology - 10 June 2017 - Publisher: American Society of Clinical Oncology

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**UpToDate**

UpToDate is accessible via the links section of the library intranet YCloud page or via the library blog. It can also be accessed at uptodate.com/login with an OpenAthens username and password. To register for an OpenAthens account click here.
Journal Articles

Please click on the blue link (where available) to access the full text. You may need an OpenAthens username and password. To register for an OpenAthens account click here.

If you would like help obtaining any of the articles, please contact the Library.

**NICE Healthcare Databases**

1. **The evolution of uncertainty in second opinions about prostate cancer treatment.**
   **Author(s):** Hillen, Marij A.; Gutheil, Caitlin M.; Smets, Ellen M. A.; Hansen, Moritz; Kungel, Terrence M.; Strout, Tania D.; Han, Paul K. J.
   **Source:** Health Expectations; Dec 2017; vol. 20 (no. 6); p. 1264-1274
   **Publication Date:** Dec 2017
   **Publication Type(s):** Academic Journal
   Available at Health Expectations - from Europe PubMed Central - Open Access
   Available at Health Expectations - from EBSCO (CINAHL with Full Text)
   **Database:** CINAHL

2. **Prostate Cancer: From Genomics to the Whole Body and Beyond.**
   **Author(s):** Grizzi, Fabio; Taverna, Gianluigi; Cote, Richard J.; Guazzoni, Giorgio
   **Source:** BioMed Research International; Nov 2017 ; p. 1-3
   **Publication Date:** Nov 2017
   **Publication Type(s):** Academic Journal
   Available at BioMed Research International - from Europe PubMed Central - Open Access
   Available at BioMed Research International - from Hindawi Open Access Journals
   **Database:** CINAHL

3. **Establishment and Application of Prostate Cancer Circulating Tumor Cells in the Era of Precision Medicine.**
   **Author(s):** Suh, Yoon Seok; Joung, Jae Young; Kim, Sung Han; Seo, Ho Kyung; Chung, Jinsoo; Lee, Kang Hyun
   **Source:** BioMed Research International; Nov 2017 ; p. 1-9
   **Publication Date:** Nov 2017
   **Publication Type(s):** Academic Journal
   Available at BioMed Research International - from Europe PubMed Central - Open Access
4. Practice-Changing Results with Abiraterone plus Prednisone in Metastatic Hormone-Naïve Prostate Cancer.
Author(s): Barbor, Meg
Source: Oncology Nurse-APN/PA; Nov 2017; vol. 10 (no. 6); p. 7-7
Publication Date: Nov 2017
Publication Type(s): Periodical
Available at oncology nurse - from EBSCO (CINAHL with Full Text)
Database: CINAHL

Author(s): Zheng, Hao; Liang, Guancan; Chen, Yanxiong; Lin, Sijie; Liu, Wei; Fang, Youqiang
Source: BioMed Research International; Oct 2017 ; p. 1-12
Publication Date: Oct 2017
Publication Type(s): Academic Journal
Available at BioMed Research International - from Europe PubMed Central - Open Access
Available at BioMed Research International - from Hindawi Open Access Journals
Database: CINAHL

Author(s): Ahiagba, Phyllis; Alexis, Obrey; Worsley, Aaron James
Source: British Journal of Nursing; Oct 2017; vol. 26 (no. 18)
Publication Date: Oct 2017
Publication Type(s): Academic Journal
Available at British Journal of Nursing - from EBSCO (CINAHL with Full Text)
Available at British Journal of Nursing - from MAG Online Library
Database: CINAHL

7. MEN’S EXPERIENCES WITH PROSTATE CANCER.
Author(s): Ferrão, Luana; Luiz Antonio Bettinelli; Marilene Rodrigues Portella
Source: Journal of Nursing UFPE / Revista de Enfermagem UFPE; Oct 2017; vol. 11 (no. 10); p. 4157-4164
Publication Date: Oct 2017
Publication Type(s): Academic Journal
Available at Revista de Enfermagem UFPE on line - from EBSCO (CINAHL with Full Text)
Database: CINAHL

8. RT-ADT combo may boost pN1 prostate cancer survival.
Author(s): Guttman Krader, Cheryl
Source: Urology Times; Oct 2017; vol. 45 (no. 11); p. 8-8
Publication Date: Oct 2017
Publication Type(s): Periodical
Available at Urology times - from EBSCO (CINAHL with Full Text)
Available at Urology times - from ProQuest (Hospital Premium Collection) - NHS Version
Database: CINAHL

9. ADT for Prostate Cancer Increases Risk of Cardiovascular Disease.
10. CNE SERIES. Prostate Cancer: An Unfolding Case Study from Symptoms to Postoperative Recovery.
Author(s): Graniero, Cally E.
Source: Urologic Nursing; Sep 2017; vol. 37 (no. 5); p. 235-243
Publication Date: Sep 2017
Publication Type(s): Academic Journal
Available at Urologic nursing - from EBSCO (CINAHL with Full Text)
Available at Urologic nursing - from ProQuest (Hospital Premium Collection) - NHS Version
Database: CINAHL

Author(s): Park, Alice
Source: Urologic Nursing; Sep 2017; vol. 37 (no. 5); p. 257-263
Publication Date: Sep 2017
Publication Type(s): Academic Journal
Available at Urologic nursing - from EBSCO (CINAHL with Full Text)
Available at Urologic nursing - from ProQuest (Hospital Premium Collection) - NHS Version
Database: CINAHL

12. Importance of identifying the early emergence of metastatic disease in prostate cancer.
Author(s): Pieczonka, Christopher M.; Renzulli II, Joseph F.
Source: Urology Times; Sep 2017; vol. 45 (no. 10); p. 2-7
Publication Date: Sep 2017
Publication Type(s): Periodical
Available at Urology times - from EBSCO (CINAHL with Full Text)
Available at Urology times - from ProQuest (Hospital Premium Collection) - NHS Version
Database: CINAHL

13. Neutrophil-to-Lymphocyte Ratio Predicts Prognosis in Castration-Resistant Prostate Cancer Patients Who Received Cabazitaxel Chemotherapy.
Author(s): Uemura, Koichi; Kawahara, Takashi; Yamashita, Daisuke; Jikuya, Ryosuke; Abe, Koichi; Tatenuma, Tomoyuki; Yokomizo, Yumiko; Izumi, Koji; Teranishi, Jun-ichi; Makiyama, Kazuhide; Yamura, Yasushi; Kishida, Takeshi; Udagawa, Koichi; Kobayashi, Kazuki; Miyoshi, Yasuhide; Yao, Masahiro; Uemura, Hiroji
Publication Date: Aug 2017
Publication Type(s): Academic Journal
Available at BioMed Research International - from Europe PubMed Central - Open Access
Available at BioMed Research International - from Hindawi Open Access Journals
Database: CINAHL

**Author(s):** Renzulli II, Joseph F.; Pieczonka, Christopher M.

**Source:** Urology Times; Aug 2017; p. 2-8

**Publication Date:** Aug 2017

**Publication Type(s):** Periodical

**Database:** CINAHL


**Author(s):** Partin, Melissa R.; Lillie, Sarah E.; White, Katie M.; Wilt, Timothy J.; Chrouser, Kristin L.; Taylor, Brent C.; Burgess, Diana J.

**Source:** Health Expectations; Aug 2017; vol. 20 (no. 4); p. 779-787

**Publication Date:** Aug 2017

**Publication Type(s):** Academic Journal

Available at [Health Expectations](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5576908/) - from Europe PubMed Central - Open Access

Available at [Health Expectations](https://linkinghub.elsevier.com/retrieve/pii/S1465359017304160) - from EBSCO (CINAHL with Full Text)

**Database:** CINAHL

16. Interpreting PSA levels in metastatic prostate cancer.

**Author(s):** Renzulli, Joseph F.; Pieczonka, Christopher M.

**Source:** Urology Times; Aug 2017; vol. 45 (no. 9); p. 1-7

**Publication Date:** Aug 2017

**Publication Type(s):** Periodical

Available at [Urology times](https://www.proquest.com/scholarly-journals/urology-times~A272544968/1-7?nav=js) - from EBSCO (CINAHL with Full Text)

Available at [Urology times](https://www.proquest.com/scholarly-journals/urology-times~A272544968/1-7?nav=js) - from ProQuest (Hospital Premium Collection) - NHS Version

**Database:** CINAHL

17. How prostate cancer genetics will change front-line care.

**Author(s):** GOMELLA, LEONARD G.

**Source:** Urology Times; Aug 2017; vol. 45 (no. 9); p. 12-13

**Publication Date:** Aug 2017

**Publication Type(s):** Periodical

Available at [Urology times](https://www.proquest.com/scholarly-journals/urology-times~A272544968/1-7?nav=js) - from EBSCO (CINAHL with Full Text)

Available at [Urology times](https://www.proquest.com/scholarly-journals/urology-times~A272544968/1-7?nav=js) - from ProQuest (Hospital Premium Collection) - NHS Version

**Database:** CINAHL

18. Expression of Telomere Repeat Binding Factor 1 and TRF2 in Prostate Cancer and Correlation with Clinical Parameters.

**Author(s):** Chen, Wei; Wang, Yong; Li, Fei; Lin, Wei; Liang, Yong; Ma, Zhiwei

**Source:** BioMed Research International; Jul 2017; p. 1-5

**Publication Date:** Jul 2017

**Publication Type(s):** Academic Journal

Available at [BioMed Research International](https://www.biomedcentral.com/1741-7015/2017/1-5) - from Europe PubMed Central - Open Access

Available at [BioMed Research International](https://www.biomedcentral.com/1741-7015/2017/1-5) - from Hindawi Open Access Journals

**Database:** CINAHL


Author(s): Prins, Gail S.; Shu-Hua Ye; Birch, Lynn; Xiang Zhang; Ana Cheong; Han Lin; Calderon-Gierszal, Esther; Groen, Jacob; Wen-Yang Hu; Shuk-Mei Ho; van Breemen, Richard B.

Source: Environmental Health Perspectives; Jul 2017; vol. 125; p. 1-12

Publication Date: Jul 2017

Publication Type(s): Academic Journal

Available at Environmental Health Perspectives - from Europe PubMed Central - Open Access

Database: CINAHL


Author(s): Fox, L.; Cahill, F.; Burgess, C.; Peat, N.; Rudman, S.; Kinsella, J.; Cahill, D.; George, G.; Santaolalla, A.; Van Hemelrijck, M.

Source: BioMed Research International; Jul 2017; p. 1-10

Publication Date: Jul 2017

Publication Type(s): Academic Journal

Available at BioMed Research International - from Europe PubMed Central - Open Access

Database: CINAHL

22. "Impressive benefits" from prostate cancer therapy.

Author(s):

Source: Lamp; Jul 2017; vol. 74 (no. 6); p. 35-35

Publication Date: Jul 2017

Publication Type(s): Periodical

Available at The Lamp - from EBSCO (CINAHL with Full Text)

Available at The Lamp - from ProQuest (Hospital Premium Collection) - NHS Version

Database: CINAHL

23. Prehabilitation May Benefit Older Men Initiating ADT for Prostate Cancer.

Author(s):

Source: Oncology Nurse Advisor; Jul 2017; vol. 8 (no. 4); p. 15-15

Publication Date: Jul 2017

Publication Type(s): Periodical

Available at Oncology nurse advisor - from EBSCO (CINAHL with Full Text)

Available at Oncology nurse advisor - from ProQuest (Hospital Premium Collection) - NHS Version

Database: CINAHL
The books listed below are a selection of those that can be found at the library. To search the library catalogue in full, visit swims.nhs.uk.


Kirby, Roger S.; Patel, Manish I.

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In the News

**NHS choices**

High-precision radiotherapy for prostate cancer 'shows promise'
Tuesday September 26 2017

Frequent ejaculation may decrease prostate cancer risk
Thursday July 6 2017

Other Headlines

Prostate cancer trial stuns researchers: 'It's a once in a career feeling'
The Guardian-3 Jun 2017

Tall men at bigger risk of aggressive prostate cancer, study suggests
The Guardian-12 Jul 2017

Prostate cancer blood test could transform treatment, say scientists
The Guardian-18 Jun 2017

GPs leaving men with family history of prostate cancer 'blind' to the ...
Telegraph.co.uk-12 Jun 2017

Universal prostate cancer screening could save a 'significant ...
Telegraph.co.uk-4 Sep 2017

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This current awareness bulletin contains an inexhaustive selection of information that has not been critically appraised by library staff. It is therefore the responsibility of the reader to appraise this information for accuracy and relevance.

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