

Name of Journal: *World Journal of Clinical Cases*

ESPS Manuscript NO: 25184

Manuscript Type: Case Report

Persistent mullerian duct syndrome presenting as retractile testis with hypospadias:

A rare entity

Aruna V Vanikar, Lovelesh A Nigam, ⁵ Kashmi D Patel, Kamal V Kanodia, Kamlesh S Suthar, Umang G Thakkar

Abstract

A rare entity of Persistent mullerian duct syndrome (PMDS) usually presents with a common symptom of undescended testis or hernia. Male pseudo-hermaphroditism with persistent internal mullerian duct structures can present with a 46, XY karyotype with ² normal external genitalia and. It arises due to deficiency of anti-mullerian substance, resulting from reduced production /responsiveness to mullerian duct, leading to persistence of mullerian duct along with normal development of Wolffian duct structures. Presence of mullerian structure prevents testicular descent increasing the risk of testicular vanishing syndrome. The authors here report a case of 16 years old phenotypical male who came with retractile right sided testis and left side undescended testis (UDT) in the urology out-patient department. Explorative laparotomy was performed and an ill-defined mass was excised and sent for histopathological examination. Histopathology revealed presence of mullerian structures. The source

Match Overview



- | | | |
|---|--|----|
| 1 | CrossCheck 41 words
KM, Kiran, Shiva T, Naveen M, Pavan BM, Prateek Prateek...
nd Kishor Krishna. "Persistent Mullerian duct syndrome: a rar | 3% |
| 2 | CrossCheck 22 words
Diamond, David Andrew, and Richard N. Yu. "Sexual Differen
tiation". Campbell-Walsh Urology, 2012. | 1% |
| 3 | Internet 10 words
crawled on 30-Jan-2010
www.beelinebicycles.co.uk | 1% |
| 4 | Publications 9 words
Palanisamy, Senthilnathan Patel, Nikunj. "Laparoscopic hyst
erecctomy with bilateral orchidectomy for Persistent Mulleria... | 1% |
| 5 | Internet 9 words
crawled on 19-Aug-2011
sjkdt.org | 1% |
| 6 | CrossCheck 8 words
B. G. Manjunath. "Persistent müllerian duct syndrome: How ...
deal with the müllerian duct remnants — a review", Indian Jou | 1% |

[全部](#)[图片](#)[视频](#)[新闻](#)[更多 ▾](#)[搜索工具](#)

找到约 911 条结果 (用时 0.70 秒)

Persistent Mullerian Duct Syndrome with Transverse ...

www.ncbi.nlm.nih.gov > ... > Literature > PubMed Central (PMC) - [翻译此页](#)

作者: AK Deepika - 2014 - 被引用次数: 3 - 相关文章

2014年3月15日 - Persistent Mullerian duct Syndrome is a rare entity and its association ... A 35-year-old male presented with left inguinal hernia. ... Persistent mullerian duct syndrome (PMDS) with Transverse testicular Ectopia is a rare entity of internal male ... other than persistent Mullerian duct, (13-20%): hypospadias, ...

Transverse testicular ectopia, a case report and review of ...

www.ncbi.nlm.nih.gov > ... > PubMed Central (PMC) - [翻译此页](#)

作者: MK Moslemi - 2011 - 被引用次数: 13 - 相关文章

2011年7月7日 - Case presentation ... disorders other than persistent Mullerian remnants (inguinal hernia, hypospadias, ... TTE associated with fused vas deferens is extremely rare. ... Transverse testicular ectopia with persistent Müllerian duct. ... Ilhan H. Persistent Mullerian duct syndrome with transverse testicular ectopia: ...

Related Articles - PubMed Central Canada

pubmedcentralcanada.ca/pmcc/solr/mlt.jsessionid... - [翻译此页](#)

Results 1 - 25 - + 3. Female form of persistent mullerian duct syndrome: Rare entity repair in male patients presenting with maldescended or cryptorchid testes. ... testis (AT); hernia inguinalis; retention testis; testicular descent; testis retractile Mullerian duct syndrome, true hermaphroditism, inguinal hernia, hypospadias, ...

Related Articles - PubMed Central Canada

pubmedcentralcanada.ca/pmcc/solr/mlt.jsessionid... - [翻译此页](#)

Results 1 - 25 - Persistent mullerian duct syndrome is a rare disorder characterized by the ... We report a rare case of hernia uterine inguinale, transverse testicular ectopia ... duct syndrome, true hermaphroditism, inguinal hernia, hypospadias, A 32-year-old male presenting with a direct inguinal hernia was found to have

Cece

ijcp.elmerpress.com/index.php/ijcp/rt/prINTERfriendly/2/22 - [翻译此页](#)

2012年1月19日 - A Case Presentation With Tranverse Testicular Ectopia ... An

[全部](#)[图片](#)[视频](#)[新闻](#)[购物](#)[更多 ▾](#)[搜索工具](#)

找到约 925 条结果 (用时 0.77 秒)

Persistent Mullerian Duct Syndrome with Transverse ... - NCBI

www.ncbi.nlm.nih.gov > ... > Literature > PubMed Central (PMC) - 翻译此页

作者: AK Deepika - 2014 - 被引用次数: 3 - 相关文章

2014年3月15日 - Persistent Mullerian duct Syndrome is a rare entity and its association ... A 35-year-old male presented with left inguinal hernia. ... Persistent mullerian duct syndrome (PMDS) with Transverse testicular Ectopia is a rare entity of internal male ... other than persistent Mullerian duct, (13-20%): hypospadias, ...

Transverse testicular ectopia, a case report and review of ...

www.ncbi.nlm.nih.gov > ... > PubMed Central (PMC) ▾ 翻译此页

作者: MK Moslemi - 2011 - 被引用次数: 13 - 相关文章

2011年7月7日 - Case presentation ... disorders other than persistent Mullerian remnants (inguinal hernia, hypospadias, ... TTE associated with fused vas deferens is extremely rare. ... Transverse testicular ectopia with persistent Mullerian duct. ... Ilhan H. Persistent Mullerian duct syndrome with transverse testicular ectopia: ...

Related Articles - PubMed Central Canada

pubmedcentralcanada.ca/pmcc/solr/mlt.jsessionid... ▾ 翻译此页

Results 1 - 25 - + 3. Female form of persistent mullerian duct syndrome: Rare entity repair in male patients presenting with maldescended or cryptorchid testes. ... testis (AT); hernia inguinalis; retention testis; testicular descent; testis retractile Mullerian duct syndrome, true hermaphroditism, inguinal hernia, hypospadias, ...

[全部](#)[图片](#)[视频](#)[新闻](#)[更多 ▾](#)[搜索工具](#)

找到约 523 条结果（用时 0.57 秒）

Related Articles - PubMed Central Canada

pubmedcentralcanada.ca/pmcc/solr/mlt.jsessionid... ▾ [翻译此页](#)

Results 1 - 25 - + 3. Female form of **persistent mullerian duct syndrome**: Rare entity repair in male patients **presenting** with maldescended or cryptorchid **testes**. ... **testis** (AT); hernia inguinalis; retention **testis**; **testicular** descent; **testis retractile** Mullerian duct syndrome, true hermaphroditism, inguinal hernia, **hypospadias**, ...

Related Articles - PubMed Central Canada

pubmedcentralcanada.ca/pmcc/solr/mlt.jsessionid... ▾ [翻译此页](#)

Results 1 - 25 - **Persistent Mullerian duct syndrome** is a rare form of male + 5. **Persistent Mullerian Duct Syndrome** with Transverse **Testicular** Ectopia: **Rare Entity** In our previous study, we **presented** evidence for the decreased incidence of AT in ... (AT); hernia inguinalis; retention **testis**; **testicular** descent; **testis retractile**.

Related Articles - PubMed Central Canada

pubmedcentralcanada.ca/pmcc/solr/mlt.jsessionid... ▾ [翻译此页](#)

Results 1 - 25 - **Persistent Mullerian duct syndrome** is a rare form of male A 32-year-old male **presenting** with a direct inguinal hernia was found to have uterine ... 7. **Persistent Mullerian Duct Syndrome** with Transverse **Testicular** Ectopia: **Rare Entity** (AT); hernia inguinalis; retention **testis**; **testicular** descent; **testis retractile**.

Related Articles - PubMed Central Canada

pubmedcentralcanada.ca/pmcc/solr/mlt.jsessionid... ▾ [翻译此页](#)

Results 1 - 25 - **Persistent mullerian duct syndrome** is a rare disorder characterized by the ... We report a rare case of hernia uterine inguinale, transverse **testicular** ectopia ... duct syndrome, true hermaphroditism, inguinal hernia, **hypospadias**, A 32-year-old male **presenting** with a direct inguinal hernia was found to have ...