



**HAL**  
open science

## **Robot-assisted extraperitoneal laparoscopic radical prostatectomy: experience in a high-volume laparoscopy reference centre.**

Guillaume Ploussard, Evangelos Xylinas, Laurent J. Salomon, Dimitri Vordos, Andras Hoznek, Claude-Clément Abbou, Alexandre de La Taille

### ► To cite this version:

Guillaume Ploussard, Evangelos Xylinas, Laurent J. Salomon, Dimitri Vordos, Andras Hoznek, et al.. Robot-assisted extraperitoneal laparoscopic radical prostatectomy: experience in a high-volume laparoscopy reference centre.. *BJU International*, 2010, 105 (8), pp.1155-60. 10.1111/j.1464-410X.2009.09013.x . inserm-00475439

**HAL Id: inserm-00475439**

**<https://inserm.hal.science/inserm-00475439v1>**

Submitted on 22 Apr 2010

**HAL** is a multi-disciplinary open access archive for the deposit and dissemination of scientific research documents, whether they are published or not. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers.

L'archive ouverte pluridisciplinaire **HAL**, est destinée au dépôt et à la diffusion de documents scientifiques de niveau recherche, publiés ou non, émanant des établissements d'enseignement et de recherche français ou étrangers, des laboratoires publics ou privés.

<i>Parameters</i>	<i>Overall</i>
Intraoperative time, min:	
Mean	160.1
Median	140.0
Range	70-500
Blood loss, ml:	
Mean	504.6
Median	350.0
Range	50-2300
Transfusion rate (%):	7 (3.4)
No of units transfused:	
Mean	2.6
Median	3.0
Range	2-3
No of complications (%):	
Overall	17 (8.3)
Clavien I	6 (2.9)
Clavien II	7 (3.4)
Clavien III	4 (1.9)
Clavien IV	0
Clavien V	0
No conversion (%) :	1 (0.5)
Length of hospital stay, days :	
Mean	4.3
Median	4.0
Range	1-22
Duration of catheterization, days:	
Mean	8.2
Median	8.0
Range	1-78
No of PSA recurrences (%):	17 (8.3)
Follow-up, months:	
Mean	18.3
Median	12.3
Range	0.4-102.6