

**S2 Table.** Definition diagnosis code and surgery code

Medication		
<b>ADT</b>		
GnRH agonist	Leuprolide	182601BIJ, 182602BIJ, 182604BIJ, 182610BIJ, 182630BIJ
	Goserelin	167202BIJ, 167201BIJ,
	Triptorelin	244901BIJ, 244902BIJ, 244930BIJ, 467501BIJ
Antiandrogen	Bicalutamide	117201ATB, 117202ATB
	Cyproterone	139401ATB, 398400ATB
	Flutamide,	162101ATB
GnRH antagonist	Degarelix	624401BIJ, 624402BIJ
Estrogen	Estramustine	155101ACH
Bilateral orchiectomy		R3851, R3852,
<b>Other medication</b>		
Antiplatelet		111001ATE, 110702ATB, 110701ATB, 111001ACE, 111003ACE, 136901ATB, 495201ATB, 501501ATB, 133202ATB, 133201ATB, 244101ACE, 597302ATB, 597302ATB, 615901ATB
Anticoagulant		249103ATB, 249105ATB, 511401ATB, 511402ATB, 511403ATB, 511404ATB, 613701ACH, 613702ACH, 617001ATB, 617002ATB, 643601ATB, 643602ATB, 643603ATB, 450101BIJ
Statin		216601ATB, 216603ATB, 216604ATB, 111501ATB, 111502ATB, 454001ATB, 454002ATB, 454003ATB, 470901ATB, 227801ATB, 227802ATB, 227803ATB, 230202BIJ, 185801ATB, 472300ATB, 472400ATB, 162403ATR, 162401ACH, 162402ACH

GnRH, gonadotropin-releasing hormone; ADT, androgen deprivation therapy.