## **SUPPLEMENTARY MATERIAL**

This appendix has been provided by the authors to give readers additional background reading

# Supplement to The Urology Residency Program in Israel—Results of a Residents Survey and Insights for the Future

Lavi A, Tzemah S, Hussein A, Bishara I, Shcherbakov N, Zelichenko G, Mashiah A, Gross M, Cohen M. The Urology Residency Program in Israel—Results of a Residents Survey and Insights for the Future. *Rambam Maimonides Med J* 2017;8 (4):e0039. doi:10.5041/RMMJ.10317

#### ENGLISH TRANSLATION OF THE WEB-BASED SURVEY

·OI	1011	IMMO	L#11101	10111	IL WEI	J-D/XSE	DSCK	V 1.2.1			
1.	Where did you graduate medical school?										
		Israel Abroad									
2.	Wh	What post graduate year are you?									
	1	2	3	4	5	6	7				
3.	How many residents are you in the ward?										
	1	2	3	4	5	6	7	8	9		
4.	How many night on-calls do you perform per month, on average?										
	1	2	3	4	5	6	7	8	More than 8		
5.	Have you taken the general surgery rotation?										
	b.	Yes I'm per No	forming	g it at th	e mome	ent					

6.	To what exte	ent did	the ger	neral s	surgery rotation contribute to your training?						
	Very Little				Very_Much						
	1	2	3	4	5						
7.	Do you belie	ve that	the ge	neral	surgery rotation should be modified?						
	a. It should be cancelled/shortened to an elective 3 months rotation										
					months mandatory rotation nonths mandatory rotation						
	d. The rotat										
8.	Do you feel that first step in general surgery contributed to your training?										
	a. Yes		•	J							
	b. No c. I don	't know	7								
9.	How would	you def	fine the	urolo	ogical surgical exposure during the residency?						
	Not Good				Excellent						
	1	2	3	4	5						
10.	To what extern on training's		ıld you	defin	e the surgical training in your program as 'Hands						
	Not At All	_		4	Very Much						
	1	2	3	4	5						
Quest	ions 11-13 are	e desigi	nated f	or pos	t graduate year 3 and up residents only						
11.	How confide	ent do y	ou feel	l perfo	orming the following procedures independently?						
	a. TUR-BT										
	Not Confiden				Very Confident						
	1	2	3	4	5						
	b. TUR-P										
	Not Confiden		3	4	Very Confident 5						
	1	2		ŕ							
	c. Simple Ureteroscopy (10mm> distal ureter stone)?										
	Not Confiden  1	nt 2	3	4	Very Confident 5						
	_										
	Not Confiden	_	ostatec	ctomy	(Suprapubic/Retropubic)?						
	Not Confiden	2	3	4	Very Confident 5						
	e. Open Ra	dical N	Nephre	ctomv	(simple/radical)?						
	Not Confiden		· · · · · · ·	<b></b>	Very Confident						
	1	2	3	4	5						
	f. Open Pa	rtial N	ephrec	tomy?							
	Not Confiden			-	Very Confident						
	1	2	3	4	5						

	Not Confident 1	2	3	4	Very Confident 5						
	h. Laparosco	opic Par	tial Ne	phr	ectomy?						
	Not Confident 1	2	3	4	Very Confident 5						
	i. Open Rad	lical Pro	statect	tomy	7?						
	Not Confident 1	2	3	4	Very Confident 5						
	j. Robotic assisted laparoscopic radical prostatectomy										
	Not Confident 1	2	3	4	Very Confident 5						
	k. Circumcis	sion?									
	Not Confident 1	2	3	4	Very Confident 5						
	l. Hydrocele	?									
	Not Confident 1	2	3	4	Very Confident 5						
	m. Performin	m. Performing and analyzing a urodynamic test?									
	Not Confident 1	2	3	4	Very Confident 5						
12.	Do you practi	ce routi	inely a	urol	ogy out-patient clinic?¹						
	<ul><li>a. Yes</li><li>b. No</li><li>c. Yes, but n</li></ul>	ot routii	nely								
13.	How many ho	ours a w	eek do	vou	work in an out-patient clinic?						
	a. 1–2 b. 2–5 c. 5–10				-						
Robot	tic Surgery										
14.	Is there a surg	gical rol	bot in y	our	institution? <sup>2</sup>						
	a. Yes b. no										

g. Laparoscopic Nephrectomy (simple/radical)?

 $<sup>^{\</sup>rm 1}\,\text{If}$  answered positively, the participant was automatically directed to question #13

<sup>&</sup>lt;sup>2</sup> Participants were automatically directed to the relevant set of questions, based on their answer.

#### For residents who answered 'no' to question 14

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י מנו	VAII '	teel	that	the	ancena	ነው በተ	ล หกทก1	16	harming your	• training:
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- a. Yes
- b. No

### Would you like to be exposed to robotic surgery in a designated rotation?

- a. Yes
- b. No

#### For residents who answered 'yes' on question 14

#### In how many Robotic procedures do you take part monthly?

- a. 0
- b. 0-5
- c. 5-10
- d. > 10

# Do you feel that the infusion of robotic surgery along with the decline in open surgery harmed your training?

- a. Yes
- b. No

#### Would you like to be exposed to open surgery in a designated rotation?

- a. Yes
- b. No

#### 15. Do you take part in a post graduate education program?

- a. Yes, routinely (more than 75% of the meetings)
- b. Yes, routinely (25%-75% of the meetings)
- c. Seldom (less than 25% of the meetings)
- d. I don't take part in these programs

#### General Questions (continued)

#### 16. Do you intend to persue a clinical fellowship at the end of the residency?

- a. Yes
- b. No
- c. I don't know

#### 17. In what field do you want to perform your fellowship?

- a. Uro-oncology
- b. Endo-urology
- c. Pediatric Urology
- d. Female Urology
- e. Infertility
- f. Reconstructive Urology

18.	How many	y conferences in	Israel have you	participated in	during your	residency
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- a. 1–2
- b. 3–5
- c. 5–10 d. >10

#### 19. Have you ever presented an abstract at the annual meeting of the Israeli Urologic Association?

- a. Yes
- b. No

# 20. Have you ever participated/presented in an international meeting (AUA/EAU)?

- a. Yes. I presented onceb. Yes. I presented several timesc. No
- d. I participated without presenting