

## Bladder tissue microbiome composition in patients of bladder cancer or benign prostatic hyperplasia and related human beta defensin levels

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Table S1. The characteristics of the study participants.

	<b>Bladder Cancer Group</b>	<b>Prostatic Hypertrophy</b>	<b>Healthy Volunteers</b>
<b>Number of participants</b>	55 (46 in defensin tests)	12	34
<b>Median age of participants</b>	68.5 ( IQR: 14)	71.5 (IQR:19)	51 (IQR:42)
<b>Male/Female</b>	32/14	12	17/17
<b>Diabetes mellitus/ No DM</b>	36/10	8/4	1/33
<b>Hypertension/ Normal blood pressure</b>	29/17	9/3	4/30
<b>Smoker/No smoker</b>	28/18	7/5	12/24
<b>Stage:</b>	Ta:2, T1:27, T2:17,	NA	NA
<b>Grade:</b>	G1:23 ,G2:9, G3:14	NA	NA