

02/04/20 15:58:53 201-393-5000

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QUEST DIAGNOSTICS INCORPORATED  
CLIENT SERVICE 866.697.8378

## SPECIMEN INFORMATION

SPECIMEN: RM748608  
REQUISITION: T079700055874

## PATIENT INFORMATION

BURGER, AMBROSE

DOB: 05/06/1945 AGE: 74  
GENDER: M FASTING: Y

ID: E8676326  
PHONE: 845.361.3207

2/4/20

03:38:13

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REPORT STATUS **FINAL**  
REPRINT

ORDERING PHYSICIAN  
**KOULOVA, LIDIA**

## CLIENT INFORMATION

T07970 1000  
GOSHEN MEDICAL ASSOC.  
70 HATFIELD LANE  
GOSHEN, NY 10924-2015

COLLECTED: 01/14/2020 10:16  
RECEIVED: 01/14/2020 23:38  
REPORTED: 02/04/2020 15:36

## COMMENTS: FASTING

The original copy of this report was printed on: 01/16/2020 at 07:06

Test Name	In Range	Out of Range	Reference Range	Lab
URINALYSIS, REFLEX				TBR
COLOR	Yellow		Yellow	
APPEARANCE	Clear		Clear	
SPECIFIC GRAVITY	1.017		1.001-1.035	
PH	7.0		5.0-8.0	
GLUCOSE	Negative		Negative	
BILIRUBIN	Negative		Negative	
KETONES	Negative		Negative	
OCCULT BLOOD	Negative		Negative	
PROTEIN		1+	Negative	
NITRITE	Negative		Negative	
LEUKOCYTE ESTERASE	Negative		Negative	
WBC	None Seen		<or=5 /hpf	
RBC	0-2		<or=2 /hpf	
SQUAMOUS EPITHELIAL CELLS	None Seen		<or=5 /hpf	
BACTERIA	None Seen		None Seen /hpf	
HYALINE CAST	None Seen		None Seen /lpf	
PSA, FREE AND TOTAL				TBR
PSA, TOTAL	0.5		< or = 4.0 ng/mL	
PSA, FREE	0.1		ng/mL	
PSA, % FREE		20 L	>25 % (calc)	

PSA (ng/mL)	Free PSA (%)	Estimated(x) Probability of Cancer(as%)
0-2.5	(*)	Approx. 1
2.6-4.0 (1)	0-27 (2)	24 (3)
4.1-10 (4)	0-10	56
	11-15	28
	16-20	20
	21-25	16
	>or =26	8
>10 (+)	N/A	>50

References: (1) Catalona et al.: Urology 60: 469-474 (2002)

BURGER, AMBROSE - RM748608

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## PATIENT INFORMATION

BURGER, AMBROSE

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Test Name	In Range	Out of Range	Reference Range	Lab
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(2)Catalona et al.:J.Urol 168: 922-925 (2002)

Free PSA(%) Sensitivity(%) Specificity(%)

&lt; or = 25 85 19

&lt; or = 30 93 9

(3)Catalona et al.:JAMA 277: 1452-1455 (1997)

(4)Catalona et al.:JAMA 279: 1542-1547 (1998)

(x)These estimates vary with age, ethnicity, family history and DRE results.

(\*)The diagnostic usefulness of % Free PSA has not been established in patients with total PSA below 2.6 ng/mL

(+)In men with PSA above 10 ng/mL, prostate cancer risk is determined by total PSA alone.

The Total PSA value from this assay system is standardized against the equimolar PSA standard. The test result will be approximately 20% higher when compared to the WHO-standardized Total PSA (Siemens assay). Comparison of serial PSA results should be interpreted with this fact in mind.

PSA was performed using the Beckman Coulter Immunoassay method. Values obtained from different assay methods cannot be used interchangeably. PSA levels, regardless of value, should not be interpreted as absolute evidence of the presence or absence of disease.

CULTURE, URINE, ROUTINE

TBR

FINAL

No growth

## PERFORMING LABORATORY INFORMATION:

TBR Quest Diagnostics One Malcolm Avenue Teterboro NJ 07609 Laboratory Director: Lawrence Tsao, M.D.

CLIA No: 31D0696246

BURGER, AMBROSE - RM748608

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## LIST OF RESULTS PRINTED IN THE OUT OF RANGE COLUMN:

PROTEIN	1+	Negative
PSA, % FREE	20	>25 % (calc)

PSA (ng/mL)	Free PSA (%)	Estimated(x) Probability of Cancer(as%)
0-2.5	(*)	Approx. 1
2.6-4.0 (1)	0-27 (2)	24 (3)
4.1-10 (4)	0-10	56
	11-15	29
	16-20	20
	21-25	16
	>or =26	8
>10 (+)	N/A	>50

References:(1)Catalona et al.:Urology 60: 469-474 (2002)  
 (2)Catalona et al.:J.Urol 169: 922-925 (2002)  
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BURGER, AMBROSE - RM748608

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## LIST OF RESULTS PRINTED IN THE OUT OF RANGE COLUMN:

presence or absence of disease.

BURGER, AMBROSE - RM748608

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