

**SGS DIAGNOSTIC CENTER  
OF  
HISTOPATHOLOGY - CYTOLOGY**

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**HISTOPATHOLOGY REPORT**

Patient				Test date	14/07/2023	SP
Birth date	Age 76	ID		Received	14/07/2023	
Doctor	CHRYSANTHOS KOURIEFS	Phone		Diagnosed	17/07/2023	
				Sample No.	12792/23	

**SPECIMEN**

Tru cut needle biopsies from prostate for histology.

**MACROSCOPY**

The specimen consists of

1. Right lobe: four small whitish irregular pieces of prostatic tissue meas.averaging 1x0,2cm.
2. Left lobe: four small whitish irregular pieces of prostate tissue measuring 1x0,2 cm.

**MICROSCOPY**

Histological examination shows

1. adenocarcinoma of prostate.It composed of single,separate,slightly less uniform glands,loosely packed,separated by small amounts of stroma,with less sharp edge. The carcinoma is found in all of four cylinders in 70% of the biopsy tissue.

Immunohistochemical examination shows AMACR positive(+), p40 negative(-), CK 5/6 negative (-).

2. prostate biopsies without evidence of carcinoma.

Immunohostochemical examination shows AMACR negative(-), p 40 positive(+), CK 5/6 positive(+).

**CONCLUSION**

The appearances are consistent with 1. adenocarcinoma of prostate, Grade 4+3. Gleason score 7 and Grade Group 3 and

2. prostate biopsies without evidence of carcinoma.

**Dr. S. Panagiotou**  
*Electronically signed*

**Dr. G. Antoniadis**

**Dr. S. Avgousti**