Presentation Summary

Title: “Structured and standardized reporting in Pathology, compensating the workload”

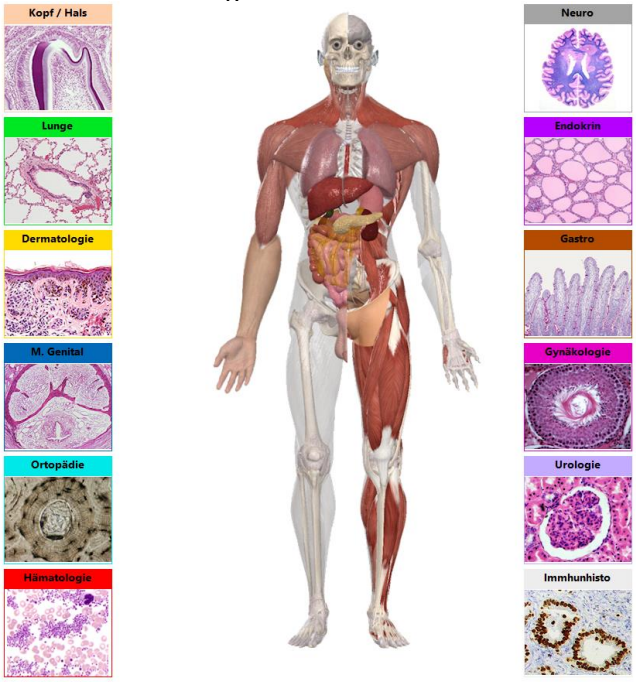
MVZ für Histologie, Zytologie und Molekulare Diagnostik Trier

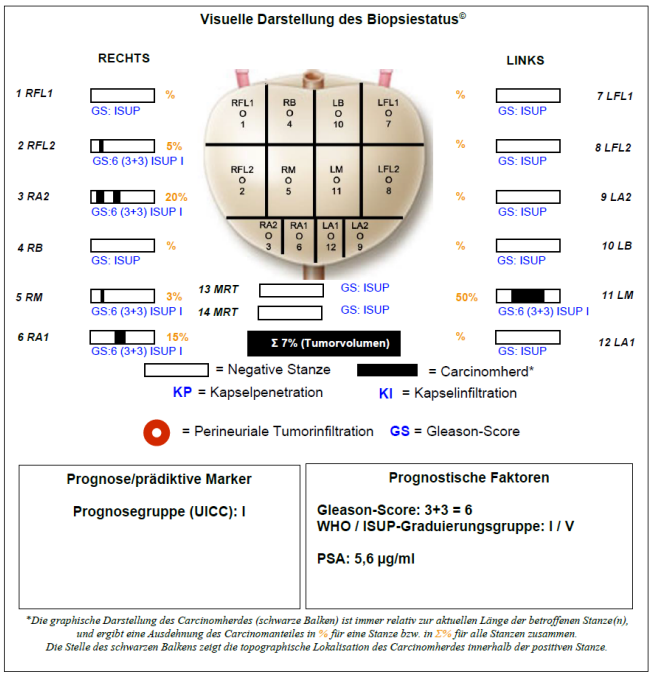
Keywords: Reporting, Structured, Standardization, Workload, Personal shortage, Efficiency

I. Summary

With the current status quo the Pathology faces multiple challenges. One of the biggest obstacles is the increased workload. The resource “Pathologist” is running short due to increased age structure and the lack in training new residents in most countries. Demographic population growth increases the number of histological samples meanwhile financial support decreases in the hospital and national insurance sectors. The field is also facing increased requirements and expectation from regulatory bodies and patients. This presentation outlines how structured and standardized reporting in Pathology is a much-needed method of creating a report with less hassle and time consumption. The structured reports are based on clinical input, following the newest guidelines, which are expected by the clinicians and supervising regulatory bodies for an optimal cooperation. The presentation unveils the benefits and possibilities how to achieve a fast and accurate report and how to use the tools effectively. It elucidates an innovative method to create such standardized reports efficiently with integration into the current Laboratory- Information-Systems (LIS). The tool is based on an organ-branched system which allows every user, including beginners to easily navigate to the final diagnosis, whilst enabling individual adaptions of the standardized diagnosis.

II. Images:





1-RFL1 rechts basolateral, 2-RFL2 rechts mediolateral; 3-RA2 rechts lateroapikal; 4-RB rechts basal; 5-RM rechts medial; 6-RA1 rechts medioapikal; 7-LFL1 links basolateral, 8-LFL2 links mediolateral; 9-LA2 links lateroapikal; 10-LB links basal; 11-LM links medial; 12-LA1 links medioapikal

Der Befund wurde nach den Kriterien der zertifizierten Prostatakarzinomzentren und den Leitlinien der Deutschen Krebsgesellschaft e. V. entsprechend erstellt.

III. Biography:

Dr. med. Sebastian Bardosi has completed his doctorate and Studies from School of Medicine, 2013 at Pécs Medical University. He is 6th year resident Pathologist at MVZ für Histologie, Zytologie und Molekulare Diagnostik Trier. He was planning and supervising the construction of multiple LEAN-Laboratories in Germany, including an Pathology Institute in Heidelberg. He is passionate in optimizing Laboratory-Workflow and invested in the implementation of Digital-Pathology in the daily routine.

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