

PATHOLOGICAL ROLE OF MRSA IN A COUNTY HOSPITAL

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Abstract: MRSA (Methicillin-resistant *Staphylococcus aureus*) strains are a continuing and increasing problem in many hospitals. This retrospective study has included 1162 staphylococcal strains, isolated in the County Clinical Emergency Hospital of Braşov, from pathological products prelevated from patients hospitalized in this medical unit in 2005. *Staphylococcus aureus* had the most important role in the production of staphylococcal infections (65 %). The percentage of MRSA (74.6 % of the isolated *S. aureus* strains) was very high. MRSA were isolated the most frequently from wound secretions (55.3 %).

Key words: Methicillin-resistant *Staphylococcus aureus*, pathological rol

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