

Outcome of resection of gastric cancer with distant metastases

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Abstract

Aims: To examine the outcome of resection in cases of gastric cancer with distant metastases.

Method and Material: The survival rates of one hundred and eight patients who had undergone resection for primary carcinomas of the stomach, and who had distant metastases according to the TMN classification, were studied.

Results: The 5-year survival rates for patients with metastases to the peritoneum or group 3 nodes were 8.9% and 15.3% respectively and were significantly higher than the survival rates for patients with metastases to the liver (0%), to group 4 nodes (2.2%) or to more than one site among the liver, lymph nodes and peritoneum (3.5%). The 5-year survival rates for patients with metastases to the peritoneum and n3 nodes increased significantly to 29.45 and 24.2%, respectively, when curative surgery was performed.

Conclusions: The present study suggests that metastases to the adjacent peritoneum or group 3 nodes have a greater chance of being cured using radical surgery, and that gastrectomy with extended lymphadenectomy (D2-D3) may be used for advanced gastric cancer if there is no gross evidence of metastasis to the distant peritoneum, liver or group 4 nodes.



Biography:

Stoian Marilena is Doctor of Medicine, Medical University Bucharest, Romania, 1989 Romanian internist, nephrologist, and researcher. Lieutenant medical service Romanian Reserve; Member European Dialysis and Transplant Association, European Renal Association, New York Academy of Sciences, International Society Peritoneal Dialysis, Romanian Study of Liver, Romanian Internal Medicine Society.

Speaker Publications:

1. "A Clinical Approach of Renal Involvement in Granulomatosis with Polyangiitis".
2. "Current Trends on Glomerulosclerosis Regression".
3. "Apoptosis in Acute Kidney Injury".
4. "Past and Present of Renal Biopsy in the Management of Patients with Glomerular Diseases".
5. "How Epstein-Barr Virus "Manipulates" The Tumoral Microenvironment in Hodgkin Lymphoma?".

[15th Euro-Global Gastroenterology Conference](#); Rome, Italy - June 24-25, 2020.

Abstract Citation:

Stoian Marilena, Outcome of resection of gastric cancer with distant metastases, Gastro Congress 2020, 15th Euro-Global Gastroenterology Conference; Rome, Italy - June 24-25, 2020 (<https://europegastroenterology.gastroconferences.com/abstract/2020/outcome-of-resection-of-gastric-cancer-with-distant-metastases>)