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Diffuse Invasive Signet Ring Cell Carcinoma in Total Colorectum Caused by Ulcerative Colitis: A Case Report and Literature Review

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Abstract

BACKGROUND

Diffuse invasive signet ring cell carcinoma of the colon is extremely rare clinically. This type of colorectal cancer has certain clinical, pathological and biological characteristics that are different from ordinary colorectal cancer.

CASE SUMMARY

We report a rare case of ulcerative colitis leading to diffuse infiltrating signet ring cell carcinoma of the colorectum, and review the relevant literature studying the disease.



CONCLUSION

The carcinogenesis of ulcerative colitis is different from sporadic colon cancer, and the overall prognosis is extremely poor, which has obvious genetic heterogeneity and a complex genetic background.

Key words: ulcerative colitis; colorectal cancer; signet ring cell carcinoma; case report

Core points: Primary signet-ring cell carcinoma (SRCC) of the colon is extremely rare clinically. This type of colorectal cancer has certain clinical, pathological and biological characteristics that are different from ordinary colorectal cancer. We report a rare case of ulcerative colitis leading to diffuse infiltrating SRCC of the colorectum, and review the relevant literature studying the disease.

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