

Name of Journal: *World Journal of Gastrointestinal Oncology*

Manuscript NO: 53940

Manuscript Type: REVIEW

Gastrointestinal neuroendocrine tumors in 2020

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Abstract

Gastrointestinal neuroendocrine tumors are rare slow-growing tumors with distinct histological, biological, and clinical characteristics that have increased in incidence and prevalence within the last few decades. They contain chromogranin A, synaptophysin and neuron-specific enolase which are necessary for making a diagnosis of neuroendocrine tumor. Ki-67 index and mitotic index correlate with cellular proliferation. Serum chromogranin A is the most commonly used biomarker to assess the bulk of disease and monitor treatment and is raised in

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Neuroendocrine Tumors of the Gastrointestinal Tract, Lung ...

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Neuroendocrine Tumors of the Gastrointestinal Tract, Lung, and Thymus – **Carcinoid Tumors**. **Carcinoid tumors** are rare, slow-growing tumors. Some may be functional neuroendocrine tumors (NETs) of the gastrointestinal system, lungs, or thymus and release hormones or vasoactive substances.

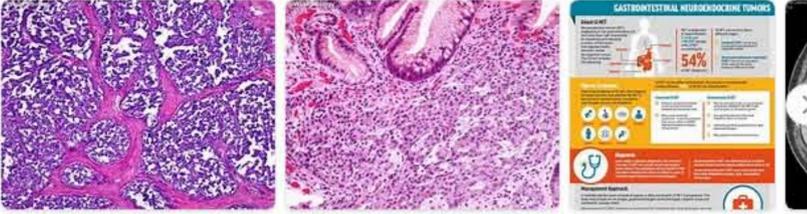
Global Neuroendocrine Tumor Treatment Market 2020 Growth ...

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Neuroendocrine tumors of the gastrointestinal tract and ...

<https://www.ncbi.nlm.nih.gov/pubmed/32091671>

Neuroendocrine tumors (NET) of the **gastrointestinal** tract and pancreas are extremely rare in the pediatric population and limited data is available. In most cases, NET of the **gastrointestinal** tract in children are located in the appendix. Pancreatic NET are a small but partially distinct group of the **gastrointestinal neuroendocrine** neoplasms.

Learn About Gastrointestinal Neuroendocrine Tumors - NETRF

<https://netrf.org/for-patients/nets-info/tumor-site/gi>

It can be hard to recognize **neuroendocrine tumor** symptoms. They can be easily mistaken for other common conditions. Furthermore, depending on its location, a **neuroendocrine tumor** may cause different symptoms. One of the most common locations for **neuroendocrine tumors** (NETs) is the **gastrointestinal** (GI) tract.

Management of Gastrointestinal Neuroendocrine Tumors

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6820165>

Oct 24, 2019 · **Gastrointestinal** (GI) NETs were previously referred to as "carcinoids," which was first used by German pathologist Oberdorfer in 1907 as "karzinoide." 1 However, this term has fallen out of favor as pathologists often applied it to **tumors** with **neuroendocrine** features, whereas clinicians used it to describe **tumors** producing carcinoid ...

Cited by: 2 Author: Rongzhi Wang, Rui Zheng-Pywell, H Alexan...
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Phosphorylation of sst2 Receptors in Neuroendocrine Tumors ...

<https://www.sciencedirect.com/science/article/abs/pii/S0002944012001769>

These data show, for the first time to our knowledge, that phosphorylated sst2 is present in most **gastrointestinal neuroendocrine tumors** from patients treated with octreotide but that a striking variability exists in the subcellular distribution of phosphorylated receptors among such **tumors**.

SATB2 in neuroendocrine neoplasms: strong expression is ...

<https://onlinelibrary.wiley.com/doi/abs/10.1111/his.13943>

Jun 24, 2019 · It has emerged as a key marker of lower **gastrointestinal** (GI) tract columnar epithelial and osteoblastic differentiation. Transcription factor immunohistochemistry is useful in assigning site of origin in well-differentiated **neuroendocrine** tumours (NETs), and has had a limited role in poorly differentiated **neuroendocrine** carcinomas (NECs).

Cited by: 4 Author: Andrew M Bellizzi
Publish Year: 2020

Gastrointestinal Neuroendocrine (Carcinoid) Tumors

<https://www.cancer.org/cancer/gastrointestinal-carcinoid-tumor.html>

Find out how **gastrointestinal** carcinoid **tumors** are tested for, diagnosed, and staged. Treating **Gastrointestinal Carcinoid Tumors** If you are facing **gastrointestinal** carcinoid **tumors**, we can help you learn about the treatment options and possible side effects, and point you to information and services to help you in your **cancer** journey.

Gastrointestinal Carcinoid Tumors Treatment (Adult) (PDQ ...

[https://www.cancer.gov/types/gi-carcinoid-tumors/...](https://www.cancer.gov/types/gi-carcinoid-tumors/)

Enlarge **Gastrointestinal** carcinoid **tumors** form in the lining of the **gastrointestinal** tract, most often in the appendix, small intestine, or rectum. **Gastrointestinal** carcinoid **tumors** form from a certain type of **neuroendocrine** cell (a type of cell that is like a nerve cell and a hormone-making cell).

Endocrine and Neuroendocrine Cancers | ESMO

<https://www.esmo.org/guidelines/endocrine-and-neuroendocrine-cancers>

Endocrine and Neuroendocrine Cancers; **Gastrointestinal** Cancers; **Genitourinary** Cancers; **Gynaecological** Cancers. Gynaecological malignancies: Cervical cancer in the COVID-19 era; Gynaecological malignancies: Endometrial cancer in the COVID-19 era; Haematological Malignancies; Head and Neck Cancers; Hereditary Syndromes; Lung and Chest **Tumours**; Melanoma; Neuro-Oncology

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Gastrointestinal neuroendocrine tumors in 2020



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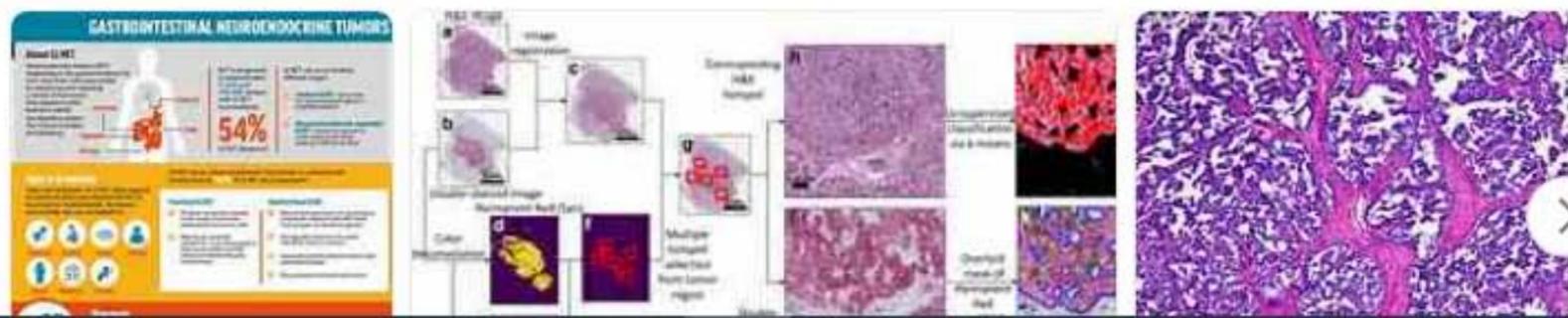
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Published online on February 24, 2020 Abstract **Neuroendocrine tumors** (NET) of thegastrointestinal tract and pancreas are extremely rare in pediatric population and limited data is available. In most cases, NET of the **gastrointestinal** tract in children are located in the appendix.

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