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Retrospective Study

**Comparison of open and closed hyperthermic intraperitoneal chemotherapy:
Results from the United States hyperthermic intraperitoneal chemotherapy
collaborative**

Jennifer L Leiting, Jordan M Cloyd, Ahmed Ahmed, ⁶Keith Fournier, Andrew J Lee, Sophie Dessureault, Seth Felder, Jula Veerapong, Joel M Baumgartner, Callisia Clarke, Harveshp Mogal, Charles A Staley, Mohammad Y Zaidi, Sameer H Patel, Syed A Ahmad, Ryan J Hendrix, Laura Lambert, Daniel E Abbott, Courtney Pokrzywa, Mustafa Raoof, Christopher J LaRocca, Fabian M Johnston, Jonathan Greer, Travis E Grotz

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Comparison of open and closed HIPEC: Results from the



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Are there intra-operative hemodynamic differences between ...

<https://wjso.biomedcentral.com/articles/10.1186/s12957-017-1119-2> ▾

Feb 21, 2017 · Both the **open and the closed abdomen techniques** are safe and efficient methods of **HIPEC** delivery in the treatment of peritoneal carcinomatosis. In our series **use of the closed technique** was associated with fewer hemodynamic alterations relating to the systolic and diastolic **blood pressure readings** in **comparison** with the **Coliseum** technique, though the differences were not statistically ...

Cited by: 11

Author: Cristina Rodríguez Silva, Francisco Javie...

Publish Year: 2017

Peritoneal Carcinomatosis: Intraoperative Parameters in ...



<https://www.researchgate.net/publication/273493628...>

Group A (n = 60) received **HIPEC** using the **open technique** and Group B (n = 45) received **HIPEC** with the **closed** technique. The main end points were morbidity, mortality, and overall hospital stay. **Results:** There were two postoperative deaths (3.3%) in the **open** group versus no deaths in the **closed** ...

(PDF) Laparoscopic HIPEC: A bridge between open and ...

<https://www.researchgate.net/publication/278678706...>

Laparoscopic **HIPEC**: A bridge between **open** and **closed**-techniques ... **Comparison of open** and **closed** abdomen techniques for the delivery of intraperitoneal pemetrexed using a murine model ...

Early- and Long-Term Outcome Data of Patients With ...

<https://ascopubs.org/doi/full/10.1200/jco.2011.39.7166>

May 21, 2012 · HIPEC with 10 to 12.5 mg/m² mitomycin C is delivered over a 90 minute period and

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Dec 19, 2018 · Cytoreductive surgery (CRS) with **hyperthermic intraperitoneal chemotherapy** (HIPEC) was independently developed as a treatment modality for PC of ovarian origin and eventually to other various gastrointestinal cancers. HIPEC in combination with CRS has since played as a crucial role and changed the paradigm in the management of PC.

Author: Seung Yoon Yang, Jae Hyun Kang, H... **Publish Year:** 2019

It's time to warm up to hyperthermic intraperitoneal ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6684262>

The peritoneal spread of ovarian cancer makes it a potential target for **hyperthermic intraperitoneal chemotherapy** (HIPEC). **Intraperitoneal** delivery exposes the tumor to concentrations of cytotoxic drugs much greater than with intravenous delivery, and in vitro studies have also shown that combining hyperthermia and platinum leads to an additive cytotoxic effect.

Cytoreductive Surgery plus Hyperthermic Intraperitoneal ...

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4178169>

Cotte E, Passot G, Tod M, Bakrin N, Gilly FN, et al. (2011) **Closed** abdomen **hyperthermic intraperitoneal chemotherapy** with irinotecan and mitomycin C: a phase I study. Ann Surg Oncol 18: 2599–2603 doi: 10.1245/s10434-011-1651-1

Cited by: 22

Author: Chao-Qun Huang, Xiao-Jun Yang, Yang ...

Publish Year: 2014

Hyperthermic intraperitoneal chemotherapy: Nomenclature ...

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[Hyperthermic intraperitoneal chemotherapy: Nomenclature ...](#)

<https://onlinelibrary.wiley.com/doi/abs/10.1002/jso.21061>

Aug 22, 2008 · Following international consensus, HIPEC should be the acronym used in the scientific literature to refer to the **hyperthermic intraperitoneal chemotherapy**. Several modalities of perfusion are used to deliver HIPEC: **open** abdominal technique (Coliseum), **closed** abdominal technique, peritoneal cavity expander, semi-opened abdominal technique.

Cited by: 135 **Author:** Olivier Glehen, Eddy Cotte, Shigeki Kusa...

Publish Year: 2008

[Status of cytoreductive surgery and hyperthermic ...](#)

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6955007>

Dec 19, 2018 · Cytoreductive surgery (CRS) with **hyperthermic intraperitoneal chemotherapy** (HIPEC) was independently developed as a treatment modality for PC of ovarian origin and eventually to other various gastrointestinal cancers. HIPEC in combination with CRS has since played as a crucial role and changed the paradigm in the management of PC.

Author: Seung Yoon Yang, Jae Hyun Kang, H... **Publish Year:** 2019

[\(PDF\) Morbidity and Mortality Rates Following ...](#)

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Importance Currently, rates of referral of patients with peritoneal metastasis in the **United States** who qualify for cytoreductive surgery combined with **hyperthermic intraperitoneal chemotherapy** ...

[\(PDF\) Which Method to Deliver Hyperthermic Intraperitoneal ...](#)

<https://www.researchgate.net/publication/41417598...>

Hyperthermic intraperitoneal chemotherapy (HIPEC) achieves good **results** in selected patients with peritoneal carcinomatosis. There are two main procedures to deliver this therapy: the **open** abdomen ...

[Hyperthermic Intraperitoneal Chemotherapy and ...](#)

<https://journals.sagepub.com/doi/abs/10.1177/107327481602300107>