# International Journal of Health Science

PREFERENCE OF SURGEON IN RELATIONSHIP PREOPERATIVE METHOD FOR MEASURE O VOLUME OF BAG HERNIARY IN VENTRAL HERNIAS SURGERY COMPLEX

#### Roger Kalistene Barra Cabral

Student of the medical course of: Universidade Potigar

#### Lennon Rodrigues de Oliveira

Student of the medical course of: Universidade Potigar

#### *Ricardo Nunes da Silva* Student of the medical course of: Universidade Potigar

#### Laísa Queiroga de Araújo

Student of the medical course of: Universidade Potigar

*Taciana Thalia de Souza Almeida Gosson Lopes* Student of the medical course of: Universidade Potigar

*Talita Garcia Sabino Lorenski de Medeiros* Student of the medical course of:

Universidade Potigar

# Clara dos Santos Silva

Student of the medical course of: Universidade Potigar



All content in this magazine is licensed under a Creative Commons Attribution License. Attribution-Non-Commercial-Non-Derivatives 4.0 International (CC BY-NC-ND 4.0).

## Matheus Roberto da Silva

Student of the medical course of: Universidade Potigar

### Carla Fernanda de Freitas Teixeira

Student of the medical course of: Universidade Potigar

## Alessandra Miranda da Silva Pacheco

Student of the medical course of: Universidade Potigar

#### Kércia Costa de Oliveira

Student of the medical course of: Universidade Potigar

### Sandro Rodrigo Vale de Souza

Doctor at: Universidade Federal da Paraíba – General surgeon at: Instituto José Frota

# GOALS

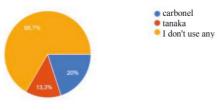
1 – To elucidate the preference for using the methods of Carbonell and Tanaka in the surgical correction of incisional hernias
2 – Understand the rationale and limitation in the use of these methods in incisional hernia repair procedures

# METHODS

With the foundation of understanding the use of methods in hernia repairs incision, we segmented aspects in an epidemiological survey regarding the use of Carbonell and Tanaka procedures. The epidemiological survey in question he was accomplished per quite platform digital, owning as public main, doctors surgeons It is doctors residents in surgery general from the region northeast of Brazil, highlighting the states of Rio Grande do Norte and Ceará. In simple analogy, the tanaka method takes into consideration, the volume ratio of the hernial sac in relation to the volume of the abdominal cavity. For the method of Carbonell, the description refers to the closure direct of defect, what no it will be feasible if the maximum width of the defect approaches or exceeds twice the width of straight abdominal.

# RESULTS

In a study, the results raised, with a total number of 30 questionnaires, demonstrated that: 66.7% do not use any method in question; 13.3% prefer the Tanaka method and 20% prefer the Carbonell method. The stratified data in question are still being studied, and therefore, that quantification one sample number and partial. Do you use any score to decide your technique? If yes, answer below: 30 answers



# CONCLUSION

Therefore, with fit in discussion, it is noticed what yet there is limited accession the both methods, fact corroborated at the lifting initial with the perspective epidemiology of this study. In view of this, such facts can still be explained for academic reasons in the current schools of surgery spread across the northeast, raising, in question, the theoretical basis regarding the knowledge of techniques in carbonell.

# REFERENCES

1. Small Intestine. In: Grendell HJ, McQuaid R, Friedman LS. Current Diagnosis Treatment in Gastroenterology. Publisher Appleton & Lange, 1996, p. 363

2. Sevcik WE, Steiner IP. Acute gastric volvulus: case report and review of the literature. CJEM-JCMU 1999; 1:200-203.