

# **LAPAROSCOPIC CHOLECYSTECTOMY WORKSHOP**

## **SARAWAK GENERAL HOSPITAL,**

### **KUCHING 2023**

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Photo 1 : SGH HPB team with Mr Manisekar and participants

The Hepato-Pancreatico-Biliary (HPB) Surgery department of Sarawak General Hospital (SGH) conducted a laparoscopic cholecystectomy workshop that was held in Sarawak General Hospital, Kuching, from 11<sup>th</sup> June 2023 until 12<sup>th</sup> June 2023. Total of 10 cases of laparoscopic cholecystectomy were performed by 8 participating surgeons from all over Malaysia during practical hands on session.

The objective of this two-day workshop is to educate and train the right and proper surgical technique to perform safe and effective laparoscopic cholecystectomy in order to work towards zero bile duct injuries. The workshop begin with lectures on the first day followed by the live demonstration of laparoscopic cholecystomy by consultant HPB surgeons and practical session for the participants in the operating theatre on the second day.



Photo 2 : Mr Manisekar giving lectures to participants

The two-day workshop begin with lectures on the first day, delivered by Mr Manisekar K Subramaniam, HPB Head of National Services, HPB consultant surgeons and HPB Fellow. The lectures comprise the important and crucial knowledge of safe laparoscopic cholecystectomy. Basic knowledge were revised with the participants as well as educating participants on safe laparoscopic cholecystectomy surgery, identifying the errors commonly done during the surgery as well as management in order to minimize the after effect of the complication of bile duct injury.



Photo 3 : Live demonstration of laparoscopic cholecystectomy

The second day was held in SGH operating theatre, involving 10 cases of laparoscopic cholecystectomy, run in two operating rooms, OT4 and OT5 simultaneously. Live demonstration of safe laparoscopic cholecystectomy done by HPB consultant surgeons before all participants performed the laparoscopic cholecystectomy, with the supervision and guidance from HPB consultant surgeons and HPB Fellow.



Photo 4 : Practical session in SGH operating room

In conclusion, along with its vision; to work towards zero bile duct injuries, the two-day laparoscopic cholecystectomy workshop was a great success. Apart from the informative and insightful information and knowledge about safe and effective laparoscopic cholecystectomy, participants also achieved practical hands-on experience of doing laparoscopic cholecystectomy with the presence of experienced HPB consultant surgeons and HPB Fellow during the session.