

## Supplementary material

**Supplementary Table 1** Future HIPEC trials

Indication	Country	Cancer type	Treatment ARMS
NCT01882933	France	Gastric	surgery+HIPEC vs. surgery alone
NCT02528110	China	Gastric	surgery+HIPEC vs. surgery alone
NCT02240524	China	Gastric	surgery+HIPEC+chemotherapy vs. surgery+chemotherapy
NCT02356276	China	Gastric	surgery+HIPEC+chemotherapy vs. surgery+chemotherapy
NCT02158988	Germany	Gastric	neoadjuvant+surgery+HIPEC+adjuvant vs. neoadjuvant+surgery+adjuvant
NCT02960061	China	Gastric	neoadjuvant+surgery+HIPEC+adjuvant vs. neoadjuvant+surgery+peritoneal lavage+adjuvant
NCT02381847	China	Gastric	surgery+HIPEC vs. surgery alone
NCT02396498	China	Gastric	surgery+HIPEC+chemotherapy+S-1 vs. surgery+chemotherapy+S-1
NCT04447352	Germany	Gastric	neoadjuvant+surgery+HIPEC+adjuvant vs. neoadjuvant+surgery+adjuvant
NCT03023436	China	Gastric	surgery+HIPEC vs. chemotherapy alone
NCT03348150	Netherlands	Gastric	surgery+HIPEC vs. systematic chemotherapy
NCT03917173	Italy	Gastric	surgery+HIPEC vs. surgery alone
ChiCTR1900024552	China	Gastric	neoadjuvant HIPEC+neoadjuvant chemo+surgery+HIPEC+adjuvant chemo vs. surgery+adjuvant chemo
NCT02614534	Spain	Colorectal	surgery+HIPEC vs. surgery alone
NCT02974556	Italy	Colorectal	surgery+HIPEC+adjuvant vs. surgery+adjuvant
NCT02179489	China	Colorectal	surgery+HIPEC vs. surgery alone
NCT02830139	China	Colorectal	surgery+HIPEC+adjuvant vs. surgery+adjuvant
NCT02965248	China	Colorectal	surgery+HIPEC+adjuvant vs. surgery+adjuvant
NCT01628211	Italy	Colorectal	second look laparoscopy+HIPEC vs. standard follow up
NCT01815359	USA	Colorectal and appendiceal	surgery+HIPEC vs. surgery+EPIC
NCT03914820	Italy	Colorectal	surgery+HIPEC vs. surgery alone

HIPEC, hyperthermic intraperitoneal chemotherapy