

Table S1. PRISMA-ScR Checklist+G10:J24.

Section	Item	Checklist Item Description	Reported in Manuscript
TITLE	1	Identify the report as a scoping review.	Title page – “Scoping Review” clearly stated
ABSTRACT	2	Provide a structured summary including background, objectives, eligibility criteria, information sources, charting methods, results, and conclusions.	Abstract – structured with all required elements
INTRODUCTION	3	Describe the rationale for the review in the context of what is already known.	Introduction, paragraphs 1–3
	4	State the objectives or questions the review addresses.	Introduction, final paragraph
METHODS	5	Specify inclusion and exclusion criteria.	Methods, paragraph 2
	6	Describe all information sources (databases, registers, websites, etc.) with dates of coverage.	Methods, paragraph 3
	7	Present the full electronic search strategy for at least one database, including any limits used, so it can be repeated.	Appendix/Table S1
	8	Describe the process for selecting sources of evidence (screening and eligibility).	Methods, paragraph 3
	9	Describe the method(s) of charting data from the included sources of evidence.	Methods, paragraph 4
	10	List and define all variables for which data were sought.	Methods, paragraph 4
	11	If done, describe methods used for critical appraisal of individual sources of evidence.	Not applicable – critical appraisal not performed
	12	Describe how the data were synthesized.	Methods, paragraph 5
	13	Provide numbers of sources screened, assessed for eligibility, and included in the review, with reasons for exclusions.	Results, first paragraph + PRISMA flow diagram (Figure 1)
	14	Present characteristics for each source of evidence.	Results, Table 1
RESULTS	15	If done, present data on critical appraisal of included sources.	Not applicable
	16	Present results for each included source of evidence.	Results, subsections summarizing each study
	17	Summarize and/or present results in relation to the review questions and objectives.	Results, final subsection
DISCUSSION	18	Summarize the main results (including an overview of concepts, themes, and types of evidence available).	Discussion, first 2 paragraphs
	19	Discuss limitations of the evidence included in the review.	Discussion, penultimate paragraph
	20	Provide a general interpretation of the results with implications for future research, policy, or practice.	Conclusions section
FUNDING	21	Describe sources of funding for the included sources of evidence and for the review itself.	Funding statement in the manuscript
CONFLICTS	22	Declare competing interests.	Conflicts of interest statement in the manuscript

Supplementary Table S2. PRISMA Flow Diagram (Text Version)	
Identification	Records identified through database searching: n = 450
	Additional records identified through other sources: n = 45
	Total records identified: 495
Screening	Records after duplicates removed: n = 380
	Records screened: n = 380
	Records excluded: n = 280
Eligibility	Full-text articles assessed for eligibility: n = 100
	Full-text articles excluded, with reasons: n = 60
	- Not colorectal liver metastases
	- Wrong study design (e.g., case reports, editorials)
	- Incomplete outcome data
Included	Studies included in qualitative synthesis: n = 10