

Supplementary Materials: miRNA Predictors of Pancreatic Cancer Chemotherapeutic Response: A Systematic Review and Meta-Analysis

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Table S1. The search strategy.

1	"Pancreatic" OR "Pancreatic cancer" [Title]
2	"Pancreatic" OR "Pancreatic cancer" [Title] OR "miRNA" or "microRNA" [Title]
3	"Pancreatic" OR "Pancreatic cancer" [Title] OR "Drug resistance" [Title]
4	"Pancreatic" OR "Pancreatic cancer" [Title] OR "Chemoresistance" [Title]
5	"Pancreatic" OR "Pancreatic cancer" [Title] OR "Chemosensitivity" [Title]
6	"Pancreatic" OR "Pancreatic cancer" [Title] OR "miRNA" OR "microRNA" [Title] OR "Drug resistance" [Title]
7	"Pancreatic" OR "Pancreatic cancer" [Title] OR "miRNA" OR "microRNA" [Title] OR "Chemoresistance" [Title]
8	"Pancreatic" OR "Pancreatic cancer" [Title] OR "miRNA" OR "microRNA" [Title] OR "Chemosensitivity" [Title]
9	"Pancreatic" OR "Pancreatic cancer" [Title] OR "miRNA" OR "microRNA" [Title] OR "Chemoresistance" [Title] OR "Chemosensitivity" [Title]

Table S2. Quality assessment of the included studies.

S.No	Criteria	Bad (0–33%)	Satisfactory (33–66 %)	Good (67–100%)
1	The objective of this paper stated	-	-	43 Studies
2	Study population clearly specified	-	-	43 Studies
3	Participation rate of eligible persons at least 50%	-	-	43 Studies
4	Eligibility criteria	-	-	43 Studies
5	Sample size justification	-	-	43 Studies
6	miRNA Exposure assessed before outcome measurement	-	12 Studies	31 Studies
7	Timeframe sufficient for the patients (OS, DFS or MFS)	NA	NA	NA
8	Different levels of the exposure of interest (mode of treatment)	-	10 Studies	33 Studies
9	Exposure measures and assessment (staging of cancer, TNM)	-	3 Studies	40 Studies
10	Repeated exposure assessment	-	-	12 Studies
11	Outcome measures (HR, and CI)	-	-	13 Studies
12	Blinding of outcome assessors	NA	NA	NA
13	Follow-up rate	-	41 studies	2 Studies
14	Statistical analysis	-	-	43 Studies
	Total Selected studies	0	0	43