

A meta-analysis and systematic review of percutaneous catheter drainage in treating infected pancreatitis necrosis: Erratum

In the article, “A meta-analysis and systematic review of percutaneous catheter drainage in treating infected pancreatitis necrosis”,^[1] which appeared in Volume 97 Issue 47 of *Medicine*, the authors uploaded the incorrect figures and table. The correct ones appear below.

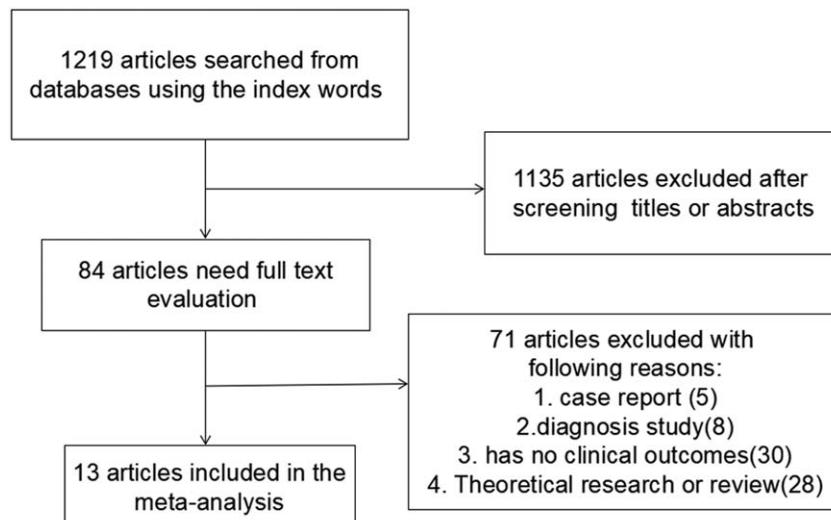


Figure 1. Flow diagram of the searching and selection process of literatures.

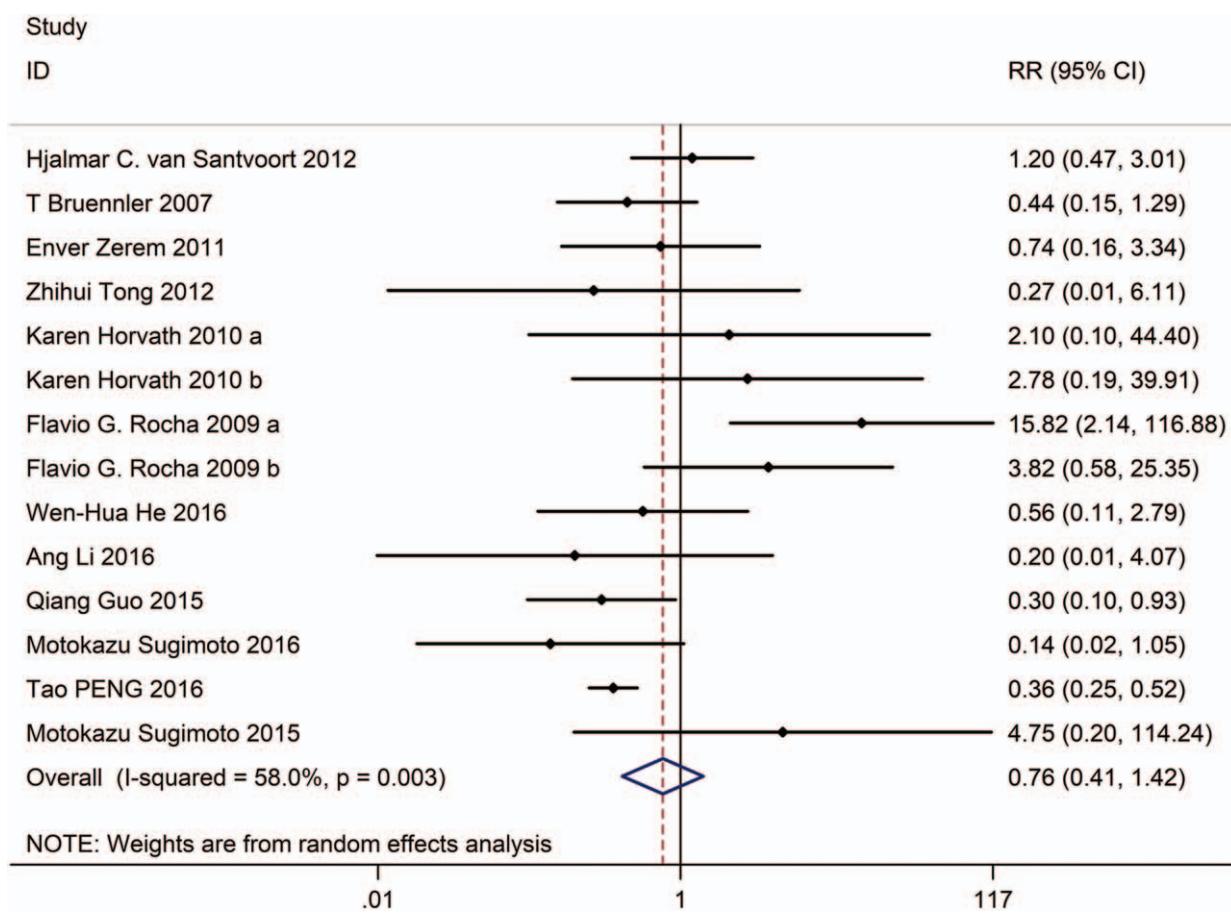


Figure 2. Forest plot showing the mortality of PCD versus surgical treatment.

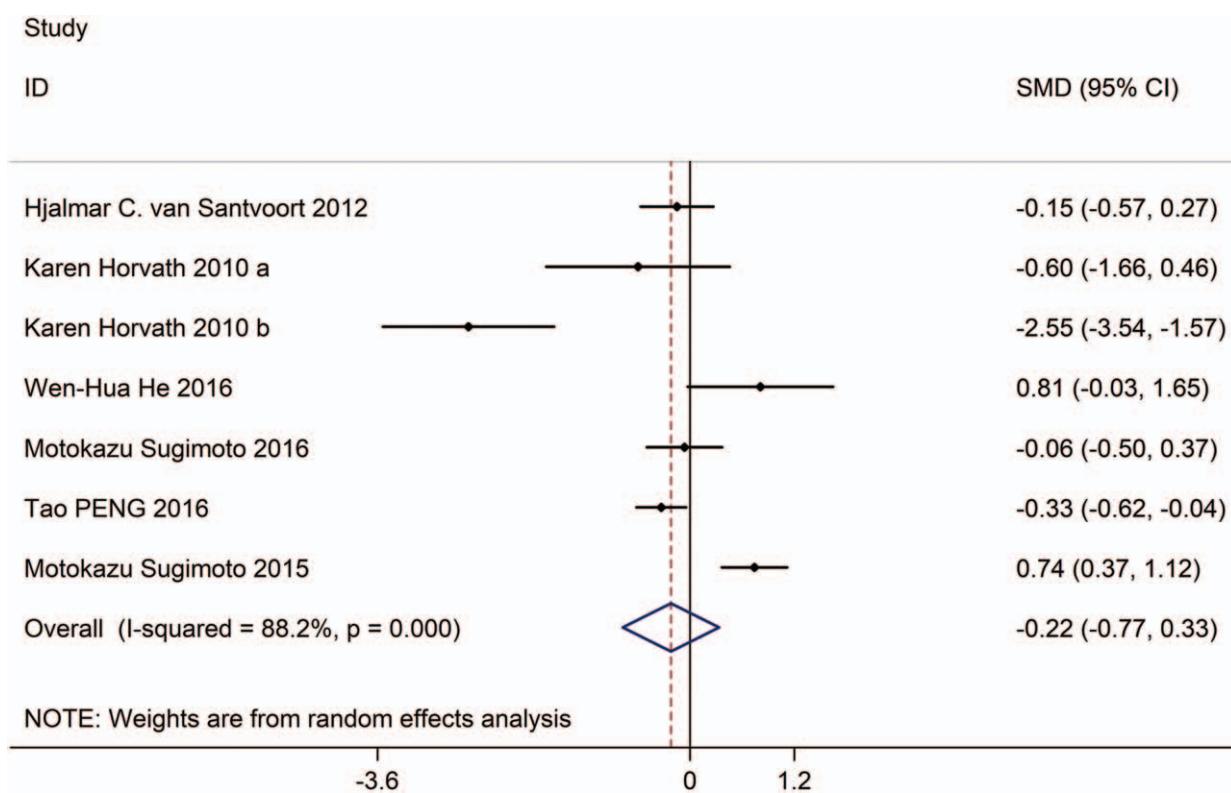


Figure 3. Forest plot showing the length of hospital stay of PCD versus surgical treatment.

Study

ID

SMD (95% CI)

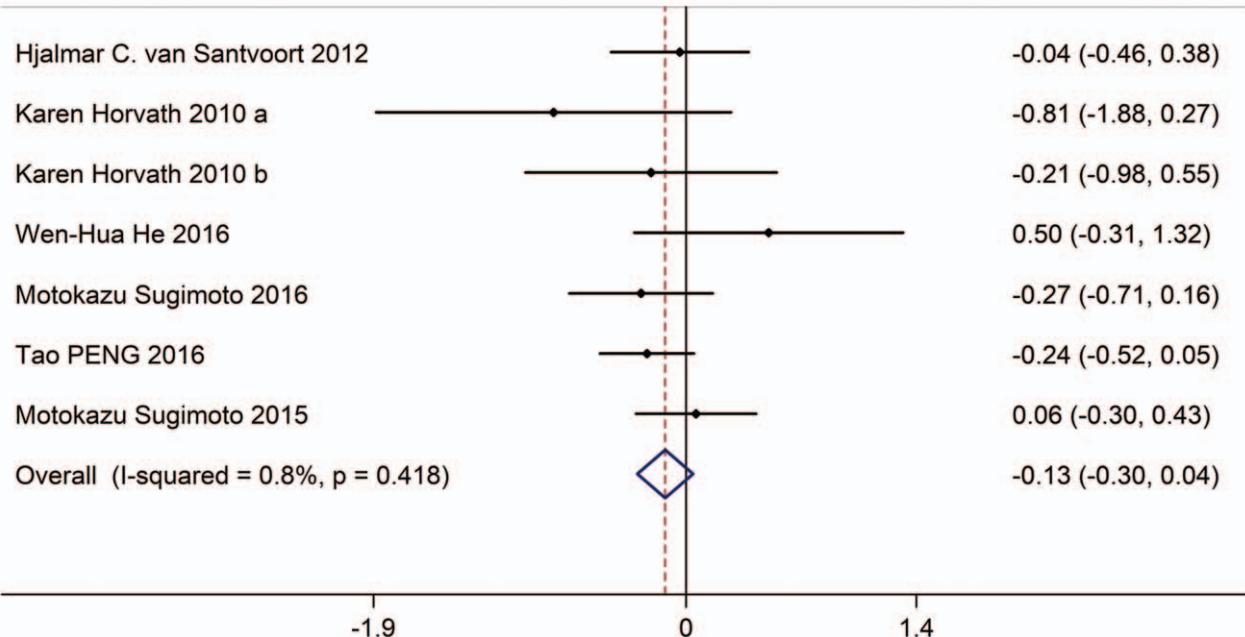


Figure 4. Forest plot showing the length of ICU stay of PCD versus surgical treatment.

Study

ID

RR (95% CI)

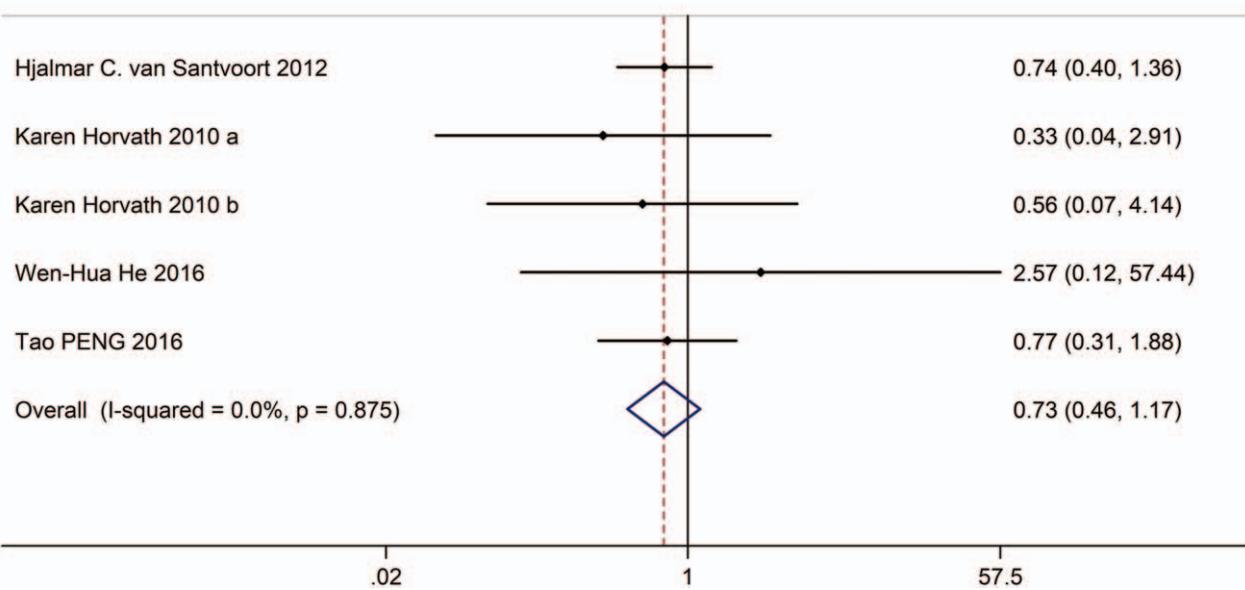


Figure 5. Forest plot showing the pancreatic fistula of PCD versus surgical treatment.

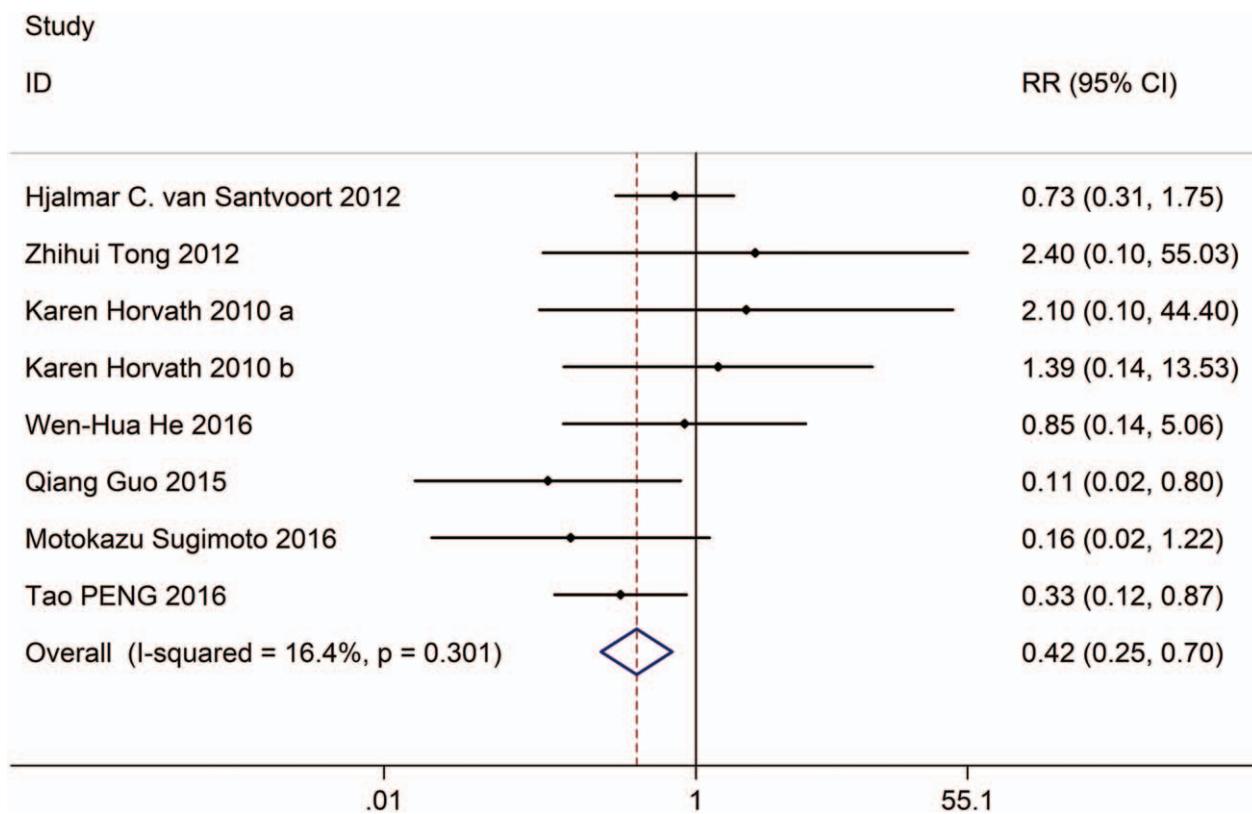


Figure 6. Forest plot showing the bleeding of PCD versus surgical treatment.

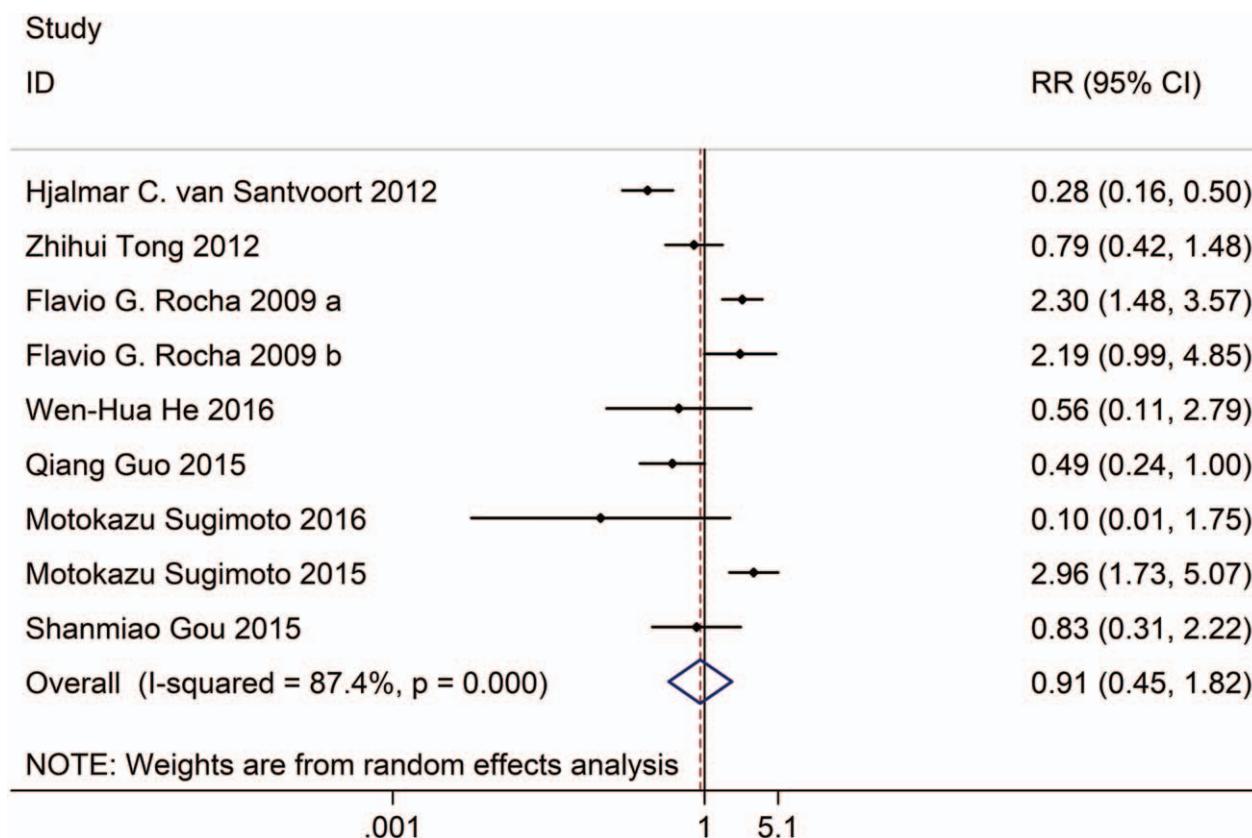


Figure 7. Forest plot showing the organ failure of PCD versus surgical treatment.

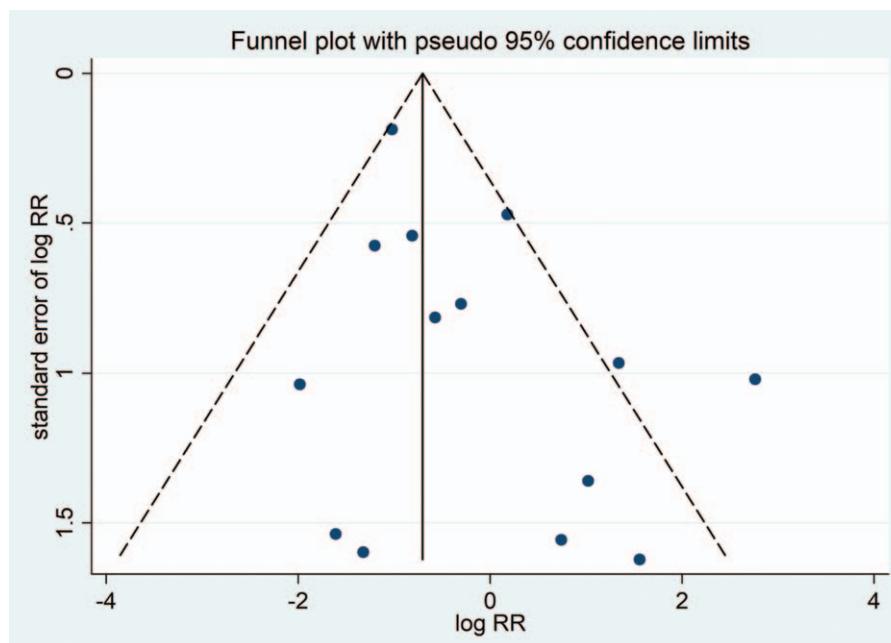


Figure 8. Funnel plot of studies in the meta-analysis.

Table 1
The major study characteristics.

Study	Study design	Treatment		No. of patient		Age		Gender		APACHE II score	
		PCD group	Control group	PCD group	Control group	PCD group	Control group	PCD group	Control group	PCD group	Control group
Hjalmar C. van Santvoort 2012 T Brummelkamp 2007	— retrospective analysis	Minimally Invasive Step-up Approach percutaneous necrosectomy	Primary Open Necrosectomy surgical necrosectomy	43	45	57.6	57.4	31M	33M	14.6	15
Enver Zerem 2011	retrospective cohort study	percutaneous catheter drainage	conservative treatment	18	10	—	—	—	—	—	—
Zhihui Tong 2012	retrospective analysis	percutaneous catheter drainage	open necrosectomy	69	17	—	—	—	—	—	—
Karen Horvath 2010 a	Multicenter, prospective, single-arm phase 2 study	Percutaneous Drains	open surgery	19	15	40.7	41.8	11M	8M	11.26	12.73
Karen Horvath 2010 b	Multicenter, prospective, single-arm phase 2 study retrospective analysis	video-assisted retroperitoneal debridement	video-assisted retroperitoneal debridement	9	6	—	—	—	—	—	—
Flavio G. Rocha 2009 a	retrospective analysis	image-guided percutaneous catheter drainage	conservative treatment	9	25	—	—	—	—	—	—
Flavio G. Rocha 2009 b	prospective cohort study	image-guided percutaneous catheter drainage	surgery	11	29	—	—	—	—	—	—
Wen-Hua He 2016	prospective cohort study	percutaneous catheter drainage	initial endoscopic transluminal drainage	13	11	48	48	7M	5M	10	7
Ang Li 2016 Qiang Guo 2015	prospective cohort study retrospective study	percutaneous catheter drainage	video assisted debridement	54	54	—	—	—	—	—	—
Motokazu Sugimoto 2016 Tao PENG 2016	randomized controlled trial retrospectively analyzed	percutaneous catheter drainage	surgery	51	235	—	—	—	—	—	—
Motokazu Sugimoto 2015 Shanniao Gou 2015	— retrospectively analyzed	minimally invasive percutaneous catheter drainage	necrosectomy	39	43	54	58	25M	31M	12	14
		percutaneous catheter drainage	open laparotomy with temporary closure	212	61	48	46	133M	35M		
		without PCD	without PCD	47	75	56	48	28M	43M	—	—
		without PCD	without PCD	17	17	—	—	—	—	—	—

Reference

- [1] Zhang Z-H, Ding Y-X, Wu Y-D. A meta-analysis and systematic review of percutaneous catheter drainage in treating infected pancreatitis necrosis. *Medicine.* 97:47:e12999.