

# Combined Therapy with Intraperitoneal Lavage and Intraduodenal Infusion of Korean Rhubarb Extract and Oxil Mixture for Severe Acute Pancreatitis

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## Abstract

**Objective:** We have studied to verify indication of the combined therapy with intraperitoneal lavage and intraduodenal infusion of Korean rhubarb extract and oxil mixture for severe acute pancreatitis and reduce rate of operation for acute pancreatitis.

**Methods:** We have studied palliative treatment of severe pancreatitis with intraperitoneal lavage and intraduodenal infusion of Korean rhubarb extract and oxil mixture instead of operative therapy.

**Results:** According to efficacy of our combined therapy, 83 cases (92.2%) had treated perfectly, but 7 cases (7.8%) had operation therapies due to non-efficacy of Korean rhubarb extract and oxil mixture (KRM dueMu) rperam

## Result

### Result of intraperitoneal lavage

	af er	af er	first	
Day after Lavage	1	2	3	4
Study group (n=90)	796 ± 165.5	406.2* ± 72.8	61.3 ± 15.0	-

Complication and mortality treatment

Group	Complication after therapy					Mortality
	Retention of exudation in peritoneal cavity	Abscess in peritoneal cavity	Pancreatic pseudocyst	Pancreatic fistula	Ileus	
Control (n=50)	-	2 (4.0)	3 (6.0)	28 (56.0)	2 (4.0)	6
Study (n=90)	3 (3.3)	3 (3.3)	3 (3.3)	-	-	-

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Conclusion

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References

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