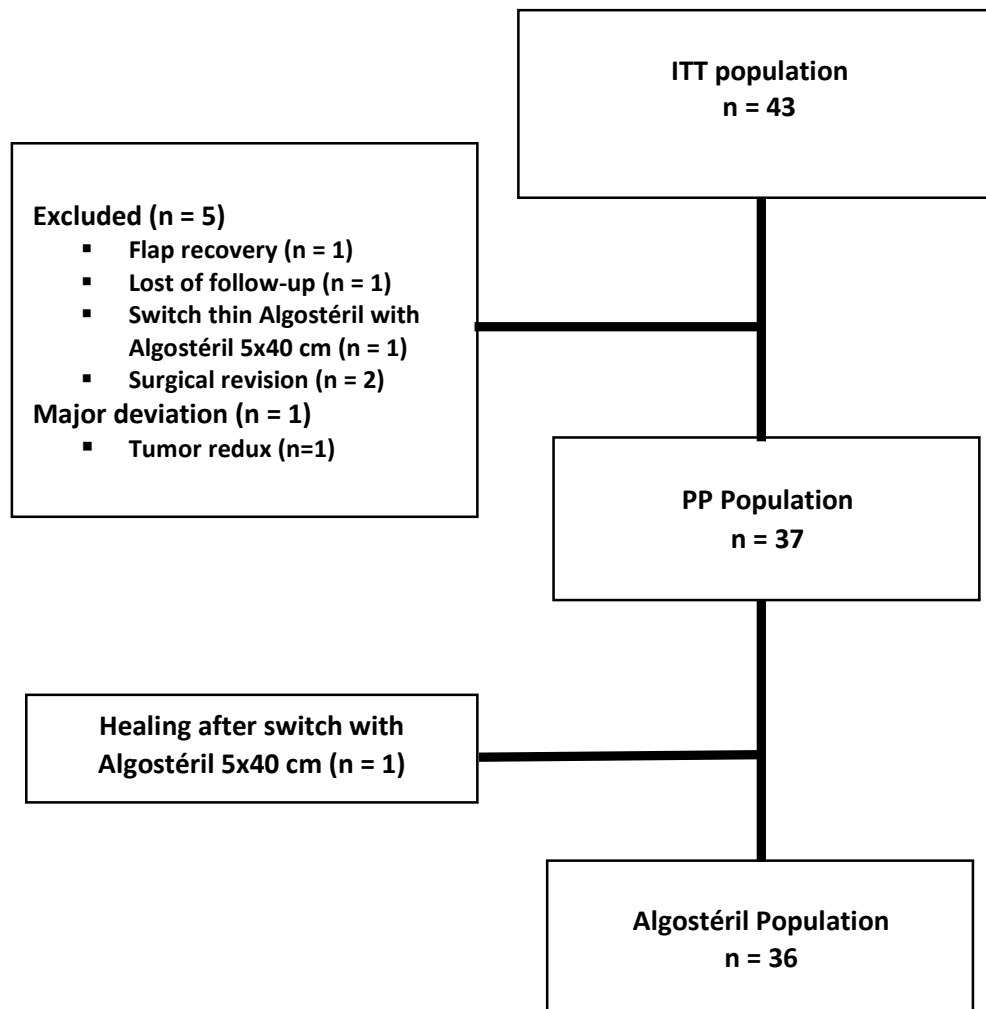


Participant flow



Baseline characteristics

Variable	ITT population (n=43)
Demographic characteristics	
Age(years), Mean (SD)	48,6 (15,4)
Gender (male), n (%)	30 (69.8)
Wound characteristics	
Etiology, n (%)	Surgical 34 (79.1)
	Post-surgical complication 6 (14,0)
	Traumatic 3 (7,0)
Age of wound, Mean (SD)	12,1 (22,7)
Area (cm ²), Mean (SD)	3,6 (4,6)
Depth (cm ³), Mean (SD)	19,0 (21,1)

Outcome measures

	Algostéril population (n = 36)
Healing – N (%)	36 (100)
Number of days to obtain wound healing	
Mean (SD)	8,8 (8,2)
Median	5,0
Min ; Max	1,0 ; 35,0

	Algostéril population (n = 36)
Total number of application	414
Ease of pose – N (%)	
Very easy	172 (41,6)
Esay	200 (48,3)
Difficult	36 (8,7)
Very difficult	6 (1,4)
Total number of dressing removal	417
Ease of withdrawals – N (%)	
Very easy	370 (88,8)
Esay	43 (10,3)
Difficult	1 (0,2)
Very difficult	3 (0,7)

Adverses events (n=43)

Adverse event	Intensity	Relation with Algostéril	Relation with the implementation of Algostéril
External haemorrhoid	Slight	None	None
Pneumopathy	Moderate	None	None
Senile demencia	Slight	None	None
Pressure ulcer	Slight	None	None
Digestive disorders	Moderate	None	None
Psychological disorders	-	None	None
Dental cellulitis	Slight	None	Improbable
Right cervical abscess	Slight	None	None
Hospitalization for cervical bleeding	Slight	None	None