

Table 2 summarizes the original assessment results of PIVSD studies.

Pooled event rate	Number of studies	Patients	%	95%CI	Overall effect	Heterogeneity
Cardiogenic shock	18	155	42.7	0.267-0.676	$z=4.52$ $p < 0.001$	$I^2=0$ $P=0.998$
Intra-aortic balloon pump (IABP)	17	192	35.8	0.114-0.602	$z=2.88$ $p=0.004$	$I^2=0$ $P=0.992$
Inotropes	12	102	49.4	0.217-0.772	$z=3.50$ $p=0.004$	$I^2=0$ $P=0.981$
Revascularization	18	119	39.4	0.221-0.568	$z=4.46$ $p < 0.001$	$I^2=0$ $P=0.489$
Prior surgical	21	71	18.3	0.010-0.355	$z=2.07$	$I^2=0$

Table 2 summarizes the outcomes of PIVSD studies.