

# Clinical trials of vasopressin

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## 1 cardiac arrest

Trial	Treatments	Patients	Trials design and methods
<b>vasopressin vs epinephrine</b>			
<a href="#">Lindner , 1997</a> n=20/20 follow-up:	Vasopressin 40 U IV versus epinephrine 1 mg intravenously	patients in ventricular fibrillation resistant to electrical defibrillation	double blind 65279;Germany
<a href="#">Li , 1999</a> n=40/43	Vasopressin, 0.5 U/kg (low dose) or 1.0 U/kg (high dose) versus epinephrine	-	China
<a href="#">Lee , 2000</a> n=5/5	Vasopressin, 40 U (unknown route) versus epinephrine	-	na
<a href="#">Stiell , 2001</a> n=104/96 follow-up:	Vasopressin, 40 U IV versus epinephrine 1 mg intravenously	adults who had cardiac arrest and required drug therapy	double blind Canada
<a href="#">Wenzel , 2004</a> n=589/597 follow-up:	Vasopressin, 40 U IV versus epinephrine 1mg IV	adults who had had an out-of-hospital cardiac arrest	open Austria, Germany, Switzerland

More details and results :

- vasopressin for cardiac arrest in all type of patients at <http://www.trialresultscenter.org/go-Q270>

## References

### Lindner, 1997:

Lindner KH, Dirks B, Strohmenger HU, Prengel AW, Lindner IM, Lurie KG Lancet 1997;349:535-7 [[9048792](#)] [10.1016/S0140-6736\(97\)80087-6](https://doi.org/10.1016/S0140-6736(97)80087-6)

### Li, 1999:

Li PJ, Chen TT, Zhang JM, Guo M. Chin Crit Care Med. 1999;11:28-31

### Lee, 2000:

Lee CC, Jung YS, Yoon SK, et al. Ann Emerg Med. 2000;36(pt 2):S91

### Stiell, 2001:

Stiell IG, Hbert PC, Wells GA, Vandemheen KL, Tang AS, Higginson LA, Dreyer JF, Clement C, Battram E, Watpool I, Mason S, Klassen T, Weitzman BN  
Vasopressin versus epinephrine for inhospital cardiac arrest: a randomised controlled trial. Lancet 2001;358:105-9 [[11463411](#)] [10.1016/S0140-6736\(01\)05328-4](#)

Stiell IG, Hbert PC, Wells GA, Vandemheen KL, Tang AS, Higginson LA, Dreyer JF, Clement C, Battram E, Watpool I, Mason S, Klassen T, Weitzman BN Lancet  
2001;358:105-9 [[11463411](#)] [10.1016/S0140-6736\(01\)05328-4](#)

**Wenzel, 2004:**

Wenzel V, Krismer AC, Arntz HR, Sitter H, Stadlbauer KH, Lindner KH N Engl J Med 2004;350:105-13 [[14711909](#)] [10.1056/NEJMoa025431](#)