

# Clinical trials of Ultrafiltration

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## 1 heart failure

Trial	Treatments	Patients	Trials design and methods
<b>Ultrafiltration vs Diuretics</b>			
<b>UNLOAD</b> [NCT00124137] n=NA follow-up:	Ultrafiltration (Aquadex system) versus IV Diuretics	Patients Hospitalized for Acute Decompensated Heart Failure	Parallel groups open

More details and results :

- diuretics for heart failure in all type of patients at <http://www.trialresultscenter.org/go-Q75>

## References

### UNLOAD, :

Costanzo MR, Guglin ME, Saltzberg MT, Jessup ML, Bart BA, Teerlink JR, Jaski BE, Fang JC, Feller ED, Haas GJ, Anderson AS, Schollmeyer MP, Sobotka PA  
Ultrafiltration versus intravenous diuretics for patients hospitalized for acute decompensated heart failure. J Am Coll Cardiol 2007;49:675-83 [[17291932](#)]

## 2 acute heart failure

Trial	Treatments	Patients	Trials design and methods
<b>ultrafiltration vs</b>			
<b>CARRESS-HF</b> n=NA	-	-	
<b>AVOID HF</b> [NCT01474200] n=NA follow-up:	-	-	

More details and results :

- new drug under development for acute heart failure in all type of patients at <http://www.trialresultscenter.org/go-Q640>

- ultrafiltration for acute heart failure in all type of patients at <http://www.trialresultscenter.org/go-Q648>

## References

### **CARRESS-HF, :**

Bart BA, Goldsmith SR, Lee KL, Givertz MM, O'Connor CM, Bull DA, Redfield MM, Deswal A, Rouleau JL, Lewinter MM, Ofili EO, Stevenson LW, Semigran MJ, Felker GM, Chen HH, Hernandez AF, Anstrom KJ, McNulty SE, Velazquez EJ, Ibarra JC, Mascette AM, Braunwald Ultrafiltration in Decompensated Heart Failure with Cardiorenal Syndrome. N Engl J Med 2012 Nov 6;: [23131078] [10.1056/NEJMoa1210357](https://doi.org/10.1056/NEJMoa1210357)

### **AVOID HF, :**