

# Clinical trials of HR-slowing agents for heart failure in all type of patients

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## 1 ivabradine

Trial	Treatments	Patients	Trials design and methods
<b>ivabradine vs placebo</b>			
<b>SHIFT , 2010</b> [ISRCTN70429960] n=3241/3264 follow-up: 23 months	ivabradine versus placebo	patients with NYHA class 2-4 heart failure, an LVEF <35% , a resting heart rate >70 bpm, and a heart-failure hospitalization within the previous year	Parallel groups double-blind 37 countries
<b>ivabradine 15mg vs placebo</b>			
<b>BEAUTIFUL , 2008</b> [NCT00143507] n=5479/5438 follow-up: 19 months (range 16-24)	ivabradine target dose of 75 mg twice a day versus placebo	patients with coronary artery disease and left-ventricular systolic dysfunction (LVEF <=40% )	double blind 33 countries

## References

### SHIFT, 2010:

Swedberg K, Komajda M, Bhm M, Borer JS, Ford I, Tavazzi L Rationale and design of a randomized, double-blind, placebo-controlled outcome trial of ivabradine in chronic heart failure: the Systolic Heart Failure Treatment with the I(f) Inhibitor Ivabradine Trial (SHIFT). Eur J Heart Fail 2010;12:75-81 [[19892778](#)] [10.1093/eurjhf/hfp154](#)

Swedberg K, Komajda M, Bhm M, Borer JS, Ford I, Dubost-Brama A, Lerebours G, Tavazzi L Ivabradine and outcomes in chronic heart failure (SHIFT): a randomised placebo-controlled study. Lancet 2010 Aug 27;: [[20801500](#)] [10.1016/S0140-6736\(10\)61198-1](#)

### BEAUTIFUL, 2008:

Fox K, Ford I, Steg PG, Tendera M, Ferrari R Ivabradine for patients with stable coronary artery disease and left-ventricular systolic dysfunction (BEAUTIFUL): a randomised, double-blind, placebo-controlled trial. Lancet 2008 Sep 6;372:807-16 [[18757088](#)]

## 2 About TrialResults-center.org

TrialResults-center is an innovative knowledge database that collects the results of RCTs and provides dynamic interactive systematic reviews and meta-analysis in the field of all major heart and vessels diseases.

The TrialResults-center database provides a unique view of the treatment efficacy based on all data provided directly from clinical trial results, offering a valuable alternative to personal bibliographic search, published meta-analysis, etc. Furthermore, it would allow comparing easily the various concurrent therapeutic for the same clinical condition.

Rigorous meta-analysis method is used to populate TrialResults-center: widespread search of published and non published trials, study selection using pre-specified criteria, data extraction using standard form.

TrialResults-center is continually updated on a weekly basis. We continually search all new results (whatever their publication channel) and these news results are immediately added to the database with a maximum of 1 week.

TrialResults-center is non-profit and self-funded.