

At the 10 HOT LINE scientific sessions of the 2025 European Society of Cardiology Congress, the results of 40 randomized clinical trials and 1 meta-analysis were presented for the first time. The studies addressed various fields of cardiology, including the treatment of arterial hypertension, myocardial infarction, cardiac arrhythmias, heart failure, dyslipidemia, and hypertrophic cardiomyopathy, as well as the improvement of antiplatelet and anticoagulant therapy, interventional and surgical procedures, and perioperative patient management.