

# Myocardial perfusion scintigraphy after physical or pharmacologic stress (STRESS) and during rest (REST)

**This examination allows to detect myocardium (cardiac muscle) blood circulation disorders and their extent.**

In addition, it is also possible to evaluate the haemodynamic importance of a known constriction of a coronary artery. The examination includes intravenously injecting a substance marked with radioactive technetium ( $^{99m}\text{Tc}$ ) which will accumulate in the myocardium proportionally to circulation. This examination consists of two stages: after pharmacological stress (STRESS) and during rest (REST). If both examinations are performed on the same day, they will take about 5 hours. You can come to the examination only with a specialist's referral.

- **Loe uuringu kohta täpsemalt patsiendile mõeldud infolehest SIIT ITK729**