Cardiology deals with the diagnosis, treatment and prevention of heart and circulatory disease. Cardiology includes therapy for heart disease; invasive and intensive care; clinical physiology and functional diagnostics; children's cardiology; cardiac disease prevention and rehabilitation; arrhythmia therapy; and laboratory and genetic studies.

Estonian doctors are world leaders in using coronary angioplasty in the treatment of ischemic coronary artery disease.

Cardiovascular disease is the leading cause of death for both men and women. Cardiovascular disease can be caused by a number of risk factors such as diabetes, smoking, obesity, stress, a sedentary lifestyle and high blood pressure.

All of the most modern and highest quality research and treatment methods are used in cardiology in Estonia and high quality cardiological treatments ensure that patients have the best possible quality of life and chances of recovery. Estonia has many years of experience of invasive cardiology. Estonian doctors were among the first in the world to use coronary angioplasty (percutaneous coronary intervention) in the treatment of ischemic coronary artery disease as early as 1982.

Cardiology teams in Estonia contain a cardiologist, a cardiology nurse, and if necessary a cardiology surgeon, rehabilitation doctor, a physiotherapist and many others. Cardiologists learn their trade during residency at Tartu University. The Estonian Society of Cardiology brings together cardiologists from across the country, and they are also members of European and worldwide bodies.

The choice of services:
- Hypertension (high blood pressure) treatment
- Arrhythmia treatment
- Thrombosis treatment
- Dyslipidemia treatment
- Treatment of heart failure
- Treatment of cardiomypathies
- Treatment of infection of the heart
- Treatment for stenocardia (angina pectoris) and ischemic heart disease
- Post-heart attack rehabilitation
- Invasive cardiology (PCI)
- Invasive arrhythmia treatment
- Myocardial infarction treatment
- Cardiopulmonary exercise testing
- Cardiological tests
- Electrocardiography (ECG)
- ECG treadmill testing
- Spirography
- Echo cardiac ultrasound
- Transoesophageal echocardiography
- Image diagnostics from treadmill tests
- Sestamibi test of heart muscles with a radioactive isotope

Estonian medical help was rated as good or mostly good by 80% of residents in 2012, which is the best result ever achieved.

Prices*:

<table>
<thead>
<tr>
<th>Service</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Initial reception for cardiology</td>
<td>25 €</td>
</tr>
<tr>
<td>Out-patient reception, tests and treatment planning</td>
<td>500 € - 700 €</td>
</tr>
<tr>
<td>Installing a pacemaker (price depends on the method used)</td>
<td>4100 € - 26 500 €</td>
</tr>
</tbody>
</table>

*Example prices for Estonia. Prices and packages vary between service providers. To get an individual price quote, please contact your preferred service provider, who will be able to advise you on the most appropriate tests for your personal needs and inform you of the factors that will determine the final cost.

East-Tallinn Central Hospital
Kristel Korovetski
+372 620 7987
info@itk.ee
www.itk.ee
License L02628

North Estonia Medical Centre
Maria Minlibajeva
+372 617 1139
+372 545 01057
maria.minlibajeva@regionaalhaigla.ee
info@regionaalhaigla.ee
www.regionaalhaigla.ee
License L02528

www.medicineestonia.eu