new art laboratories

nal von minden



NADAL®
... always the right test!

NADAL® Medical Rapid Tests

Efficient and reliable diagnostic aids
for point-of-care testing



nal von minden
Your partner for professional diagnostics

We help you care!

For over 40 years, nal von minden GmbH has been a leader when it comes to medical diagnostics and drug analytics, setting standards in the field by delivering certified products of outstanding quality, an extensive portfolio and excellent customer service and ideas. It is our aim to remain the most innovative company in this field, and your point of call on the subject of *in-vitro* diagnostics. In order to ensure this, we place great emphasis on research, development and healthy growth.

We currently have five different office locations throughout Europe, as well as several subsidiaries and an extensive network of account managers and field consultants. This enables us to provide you with personal service and individual solutions - wherever you are in the world.



CEO of nal von minden GmbH: Lukas Eder

Quality as a matter of principle

We operate with a sense of responsibility not only because it is our duty, but because it is within our principles. As a manufacturer of rapid tests for medical and drug analytics, we are keenly aware of the impact our products can have.

For this reason, their quality and our service are not only of utmost priority to us, but also a matter that is close to our heart. Since 2003, our Quality Management System has been certified according to both EN ISO 13485 and ISO 9001, and is audited yearly by TÜV Rheinland. Internal audits, a comprehensive process landscape and corrective and preventative action system also serve to ensure that our high standards are maintained.

We help you care! - with outstanding product quality, an excellent price-performance ratio, personal consultants and fast service. We look forward to working with you.

Your nal von minden team.

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CE Unless otherwise stated, all tests listed in this catalogue are CE-certified and meet all 98/79/EG requirements.

NADAL®

...always the right test!

NADAL® point-of-care tests cover almost every field of medical indication. From establishing pregnancy to providing a possible diagnosis for an infectious disease, and from identifying a potential tumour to diagnosing a heart attack - these are just some of the situations in which our rapid tests can provide assurance.

Our current portfolio is getting an update. Should you need new parameters, or even a custom-made test, just let us know. We are developing new parameters every year and work according to your needs.

To find out more about certain tests or topics, don't hesitate to get in touch.

In our **subject flyers**, you can find a range of important aids for specific areas such as paediatrics or sexual health. Our **product brochures** offer a short introduction to individual rapid tests. **Patient information leaflets** provide your patients with detailed information on specific symptoms.

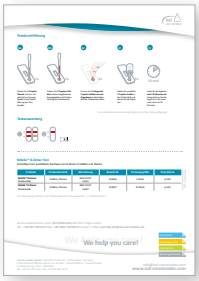
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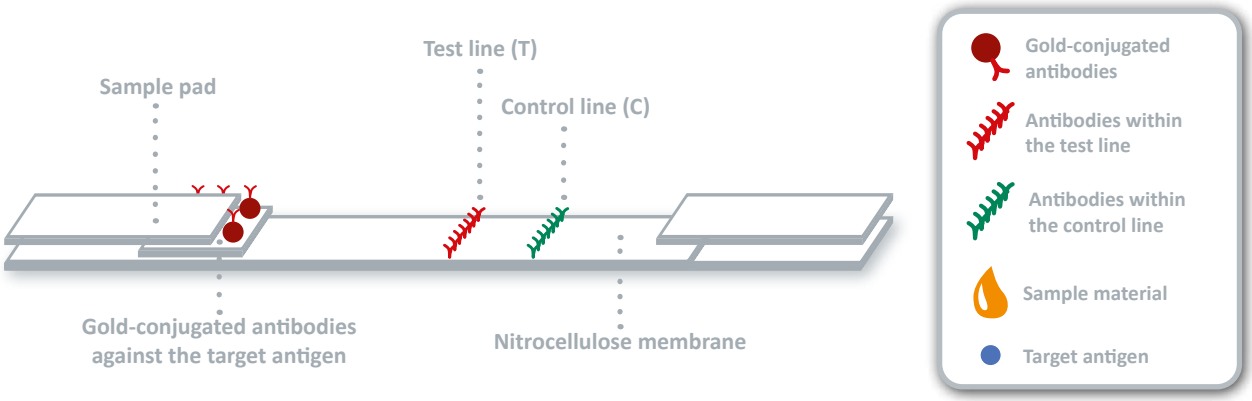


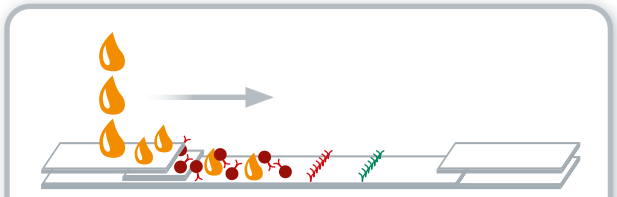




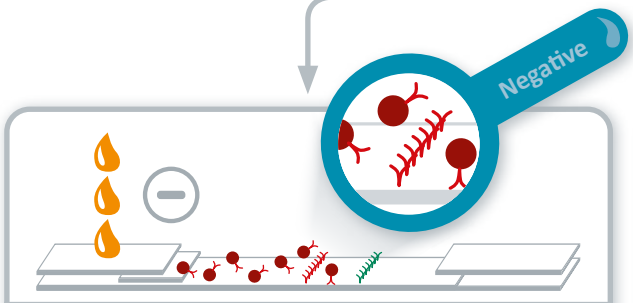


Test principle – Example

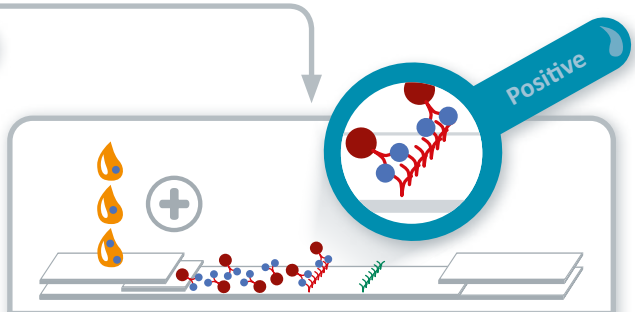




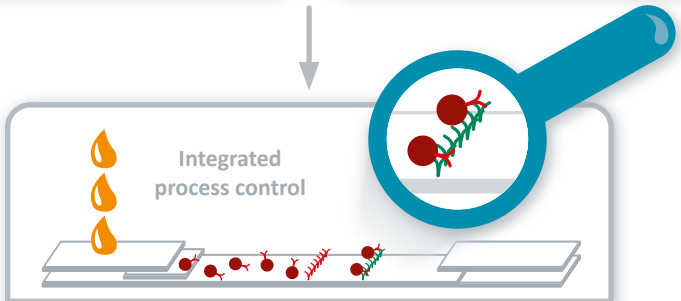
The patient sample is applied to the sample field and, along with the gold conjugated antibodies, migrates along the test strip by capillary action.



Negative sample: The antibodies and the sample reach the test line region (T). If the sample does not contain any antigens, the free gold-conjugated antibodies reach the test line without binding. No T-line appears.



Positive sample: The antigens in the sample are bound by the gold-conjugated antibodies on the conjugate pad. When this antigen-antibody-gold complex reaches the test line region (T), it is bound by immobilised antibodies against the same antigen. The gold particles accumulate and the T-line forms.



Regardless of a positive or negative sample, gold conjugates reach the control line region (C) where they are bound by antibodies on the membrane. Gold particles therefore always accumulate on the C-line, leading to the formation of a coloured control line.

nal von minden
Point-of-care devices

How many of us have an in-house laboratory, or the time and energy to digitalise test results? Point-of-care testing (POCT) and reader systems can lighten your practice's workload. Modern POCT solutions deliver lab-quality test results in minutes, saving time, energy and resources. Samples do not need to be sent to labs, results waited for, or the patient called in for a second consultation. Furthermore, the readers automatically enter the test results into the computer.

We offer a range of medical devices for the various requirements of practices and labs. They aid fast, on-site diagnoses in a simple, reliable way. This is possible by helping with the determination of parameters such as CRP, haemoglobin, HbA1c and cardiac markers, as well as urinalysis and coagulation measurement - all in lab quality and directly on-site.

For further information, request our point-of-care devices brochure by email at:

info@nal-vonminden.com

We would also be happy to talk with you by phone on:

+49 941 290 10-0





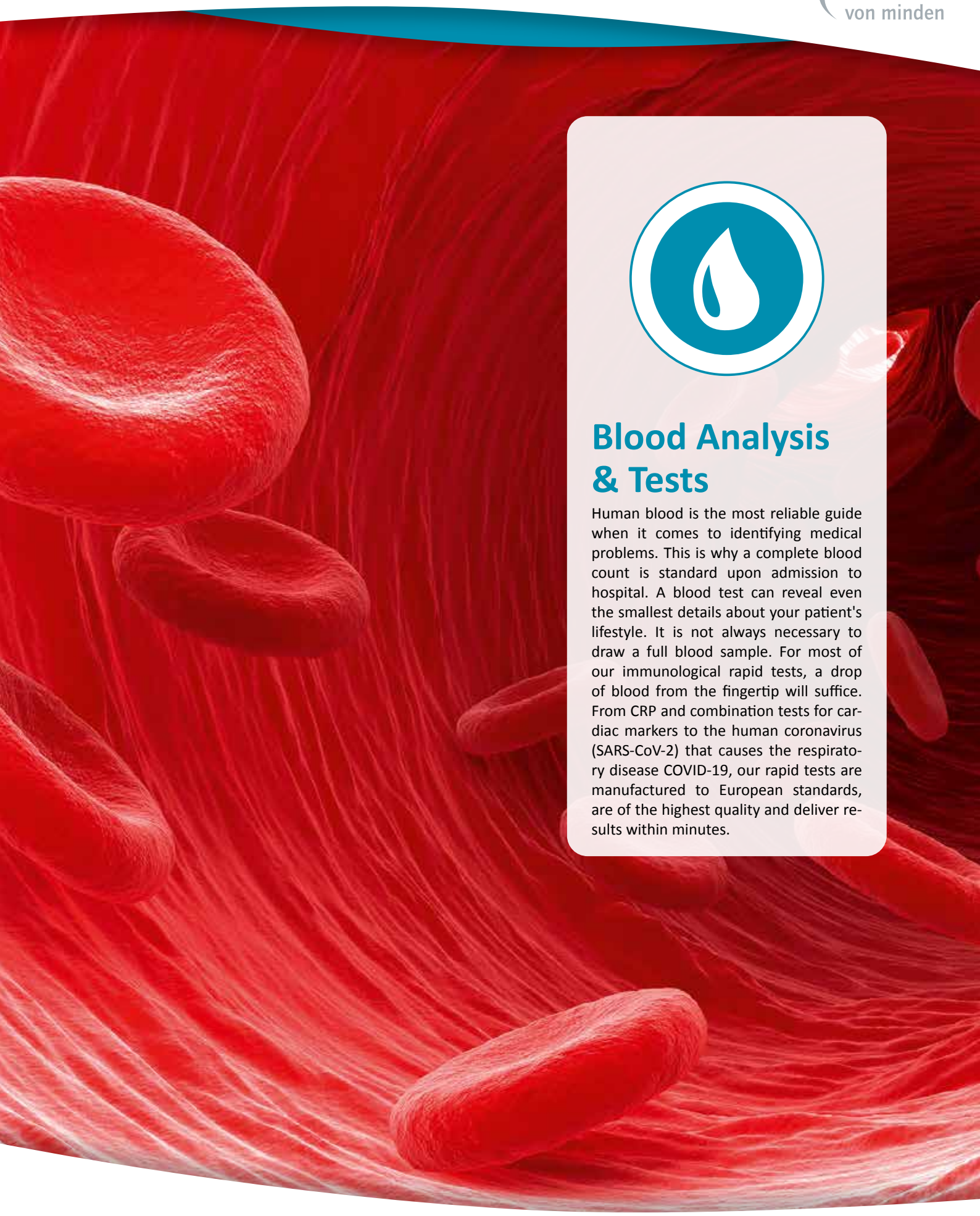
Allergy & Autoimmunity

Nuts, blossoming flowers, cats or jewellery – for those who are allergic, some of the most normal things in life can trigger massive physical reactions. Allergies are the body erroneously identifying foreign, harmless proteins as a threat and becoming defensive. However, it is not only allergies which can provoke reactions. Autoimmune diseases, which prompt the body to attack its own cells and tissues, are also common. In addition to genetic predispositions, causes can also stem from the challenges posed by modern living, such as softeners in cosmetics, fine dust or nicotine. More than 500 different autoimmune diseases have already been identified.

Allergy & Autoimmunity

Product	Sample material	Test time	Product code	Pack size
Anti-streptolysin O Rapid test for the detection of anti-streptolysin O				
NADAL® ASO, latex agglutination test	Serum	2 min	795003	100
Calprotectin/Lactoferrin Rapid test for the detection of calprotectin and lactoferrin				
NADAL® Calprotectin, test cassette	Faeces	10 min	1212001	10
NADAL® Calprotectin, test cassette	Faeces	5 min	1212004N-10	10
NADAL® Calprotectin/Lactoferrin, test cassette	Faeces	10 min	1212002	10
Rheumatoid factors Rapid test for the detection of all subtypes of rheumatoid factor				
NADAL® Rheumatoid Factors, latex agglutination test	Serum	2 min	795009	100
NADAL® Waaler-Rose, haemagglutination test	Serum	3 min	795018	100
Celiac disease Rapid test for the detection of antibodies against human tissue transglutaminase				
NADAL® Celiac Disease tTG IgA Test, test cassette	Whole blood/serum/plasma	15 min	790004N-10	10





Blood Analysis & Tests

Human blood is the most reliable guide when it comes to identifying medical problems. This is why a complete blood count is standard upon admission to hospital. A blood test can reveal even the smallest details about your patient's lifestyle. It is not always necessary to draw a full blood sample. For most of our immunological rapid tests, a drop of blood from the fingertip will suffice. From CRP and combination tests for cardiac markers to the human coronavirus (SARS-CoV-2) that causes the respiratory disease COVID-19, our rapid tests are manufactured to European standards, are of the highest quality and deliver results within minutes.

Blood analysis & Tests

Product	Sample material	Test time	Product code	Pack size
Anti-streptolysin O Rapid test for the detection of Antistreptolysin O				
NADAL® ASO, latex agglutination test	Serum	2 min	795003	100
Blood type determination Test card for the verification of ABO-compatibility prior to blood transfusion				
ABO-trol® forte II (ABO) (CE0483)	Whole blood	10 sec	820001	50
ABO-trol® forte plus (ABO+D) (CE0483)	Whole blood	1 min	820002	30
Borreliosis Rapid test for the detection of borreliosis antibodies				
NADAL® Lyme Borreliosis IgG/IgM, test cassette	Serum/plasma	10 min	870001N-10	10
C-reactive protein Rapid test for the detection of C-reactive protein				
NADAL® CRP, test cassette	Whole blood/serum/plasma	5 min	312001	20
NADAL® CRP, test cassette	Whole blood/serum/plasma	5 min	311801N-20	20
NADAL® CRP plus, test cassette	Whole blood/serum/plasma	5 min	311804N-20	20
NADAL® CRP, latex agglutination test	Serum	2 min	795006	100
Cardiac Combo Rapid test for the detection of Myoglobin, CK-MB and cardiac Troponin I				
NADAL® Cardiac Combo, test cassette	Whole blood/serum/plasma	10 min	282003	5
Celiac disease Rapid test for the detection of antibodies against human tissue transglutaminase and gliadins				
NADAL® Celiac Disease tTG IgA, test cassette	Whole blood/serum/plasma	15 min	790004N-10	10
CK-MB Rapid test for the detection of CK-MB				
NADAL® CK-MB, test cassette	Whole blood/serum/plasma	10 min	302001	5
D-Dimer Rapid test for the detection of D-Dimer				
NADAL® D-Dimer, test cassette	Whole blood/plasma	10 min	351006N-05	5
			351006N-10	10
Dengue virus Rapid test for the detection of dengue virus antigens and antibodies				
NADAL® Dengue NS1 Ag+IgG/IgM, test cassette	Whole blood/serum/plasma	15 min	532919N-10	10
Helicobacter pylori Rapid test for the detection of *Helicobacter pylori* antibodies				
NADAL® H. pylori Ab, test cassette	Whole blood/serum/plasma	10 min	262001	20
Hepatitis A Rapid test for the detection of hepatitis virus antibodies				
NADAL® HAV IgG/IgM, test cassette	Whole blood/serum/plasma	15 min	622070N-30	30
Hepatitis B Rapid test for the detection of hepatitis virus antigens and antibodies				
RightSign® HBsAg Test (CE1434), test cassette	Serum/plasma	15-30 min	622062	25
NADAL® HBsAg (non-CE), test cassette	Serum/plasma	15 min	622018	40
INFO® HBsAg (CE1434), test cassette	Whole blood/serum/plasma	15 min	622093	40
RAPIDAN TESTER® HBsAg Hepatitis B (CE1434), test cassette	Whole blood/serum/plasma	15 min	622096	40
INFO® anti-HBs (CE1434), test cassette	Whole blood/serum/plasma	15 min	622091	40
RAPIDAN TESTER® anti-HBs (HBsAb) (CE1434), test cassette	Whole blood/serum/plasma	15 min	622095	40
Hepatitis C Rapid test for the detection of hepatitis virus antigens and antibodies				
INFO® anti-HCV (HCVab) (CE1434), test cassette	Whole blood/serum/plasma	15 min	622099	5

Blood analysis & Tests

Product	Sample material	Test time	Product code	Pack size
NADAL® HCV (non-CE), test cassette	Whole blood/serum/plasma	15 min	622007	30
RAPIDAN TESTER® anti-HCV Test (CE1434), test cassette	Whole blood/serum/plasma	15 min	622097	40
RightSign® HCV (CE1434), test cassette	Serum/plasma	10 min	622061	25
INFO® anti-HCV (CE1434), test cassette	Serum/plasma	15 min	622094	40
OraQuick® HCV (CE0543), test cassette	Oral fluid/whole blood/plasma	20 min	622021	25
Herpes-simplex virus Rapid test for the detection of anti-herpes-simplex virus 1 and 2 antibodies				
NADAL® HSV 1 IgG/IgM, test cassette	Whole blood/serum/plasma	10 min	1130004N-10	10
NADAL® HSV 2 IgG/IgM, test cassette	Whole blood/serum/plasma	10 min	1130005N-10	10
HIV Rapid test for the detection of anti-HIV antibodies and antigens				
OraQuick ADVANCE® Rapid HIV 1/2 Abs (CE0543)	Oral fluid/whole blood/plasma	20 min	452008	25
INFO® anti-HIV 1/2 (CE1434), test cassette	Whole blood/serum/plasma	15 min	452033	5
INFO® anti-HIV 1/2 (CE1434), test cassette	Whole blood/serum/plasma	15 min	452031	40
RAPIDAN TESTER® anti-HIV 1/2 Test (CE1434), test cassette	Whole blood/serum/plasma	15 min	452032	40
Malaria Rapid test for the detection of *Plasmodium* antigens				
NADAL® Malaria Pf/Pan Ag 4 Species plus, test cassette	Whole blood	10 min	472040N-01	1
			472040N-10	10
			472040N-25	25
NADAL® Malaria Pf/Pan Ag 4 Species, test cassette	Whole blood	10 min	472038N-25	25
Mononucleosis Rapid test for the detection of heterophilic antibodies in infectious mononucleosis				
NADAL® Mononucleosis, test cassette	Whole blood/serum/plasma	5 min	252003N-20	20
NADAL® Mononucleosis, test cassette	Whole blood/serum/plasma	5 min	252017N-05	5
Prostate-specific antigen Rapid test for the detection of prostate-specific antigen				
NADAL® PSA (CE0197), test cassette	Whole blood/serum/plasma	5 min	602003	20
Rheumatoid factors Rapid test for the detection of rheumatoid factors of all subtypes				
NADAL® Rheumatoid Factors, latex agglutination test	Serum	2 min	795009	100
NADAL® Waaler-Rose, haemagglutination test	Serum	3 min	795018	100
Syphilis Rapid test for the detection of antibodies against *Treponema pallidum* and plasma reagins				
NADAL® Syphilis, test strip	Whole blood/serum/plasma	10 min	203901N-40	40
NADAL® Syphilis, test cassette	Whole blood/serum/plasma	10 min	203902N-20	20
NADAL® RPR, carbon agglutination test	Serum	8 min	795011	500
NADAL® VDRL, agglutination test	Serum/plasma/spinal fluid	4 min	795015	250
NADAL® TPHA, haemagglutination test	Serum	45-60 min	795027	100
Tetanus Rapid test for the detection of tetanus toxin antibodies				
NADAL® Tetanus, test cassette	Whole blood/serum/plasma	10	542020N-25	25
Toxoplasmosis Rapid test for the detection of antibodies against *Toxoplasma gondii*				
NADAL® Toxo IgG/IgM (non-CE), test cassette	Whole blood/serum/plasma	10-15 min	1670005N-30	30

Blood analysis & Tests

Product	Sample material	Test time	Product code	Pack size
Troponin I Rapid test for the detection of cardiac Troponin I				
NADAL® Troponin I Cut-off 0.5 ng/mL, test cassette	Whole blood/serum/plasma	15 min	282041N-05	5
			282041N-10	10
			282041N-20	20
Tuberculosis Rapid test for the detection of antibodies against *Myobacterium tuberculosis*				
NADAL® Tuberculosis IgG/IgM, test cassette	Whole blood/serum/plasma	15 min	322003N-30	30





Cardiovascular system

The number of heart attacks occurring between Christmas and New Year is always particularly high. A broken heart can prompt the same symptoms as a heart attack. Music improves the vascular function of patients with coronary heart disease, and when they look their loved ones in the eye, their hearts beat as one. Scientists do not yet understand how this can happen. The fact is that the heart lives up to its reputation as the symbol of love and life. It is the engine of our existence, and the circulatory system its powertrain.

Cardiovascular system

Product	Sample material	Test time	Product code	Pack size
Blood type determination Rapid test for the detection of antibodies against blood group antigens A, B and D				
ABO-trol® forte II (ABO) (CE0483)	Whole blood	10 sec	820001	50
ABO-trol® forte plus (ABO+D) (CE0483)	Whole blood	1 min	820002	30
Cardiac Combo Rapid test for the detection of myoglobin, CK-MB and cardiac troponin I				
NADAL® Cardiac Combo, test cassette	Whole blood/serum/plasma	10 min	282003	5
CK-MB Rapid test for the detection of CK-MB				
NADAL® CK-MB, test cassette	Whole blood/serum/plasma	10 min	302001	5
D-Dimer Rapid test for the detection of D-Dimer				
NADAL® D-Dimer, test cassette	Whole blood/plasma	10 min	351006N-05	5
			351006N-10	10
			351006N-25	25
Troponin I Rapid test for the detection of cardiac troponin I				
NADAL® Troponin I, test cassette	Whole blood/serum/plasma	15 min	282041N-05	5
			282041N-10	10
			282041N-20	20





Infection & Inflammation

Just about anywhere can become inflamed or infected – the entire body is a target, in fact. In order to overcome inflammation or infection, the body's 'police force' becomes active in the form of white blood cells. They work diligently to eliminate harmful intruders such as bacteria, viruses, fungi or other harmful stimuli, as well as acids/bases, radiation or other foreign bodies that have affected the body. However, they often need support in this. Before a decision regarding treatment takes place, a diagnosis must first be made – rapid tests can be of help here.

Infection & Inflammation

Product	Sample material	Test time	Product code	Pack size
Anti-streptolysin O Rapid test for the detection of Anti-streptolysin O				
NADAL® ASO, latex agglutination test	Serum	2 min	795003	100
Calprotectin/Lactoferrin Rapid test for the detection of calprotectin and lactoferrin				
NADAL® Calprotectin, test cassette	Faeces	10 min	1212001	10
NADAL® Calprotectin, test cassette	Faeces	5 min	1212004N-10	10
NADAL® Calprotectin/Lactoferrin, test cassette	Faeces	10 min	1212002	10
Campylobacter Rapid test for the detection of *Campylobacter* antigens				
NADAL® Campylobacter, test cassette	Faeces	10 min	1232001	10
Clostridium difficile Rapid test for the detection of *Clostridium difficile* Toxin A/B and GDH antigens				
NADAL® C. difficile GDH Ag, test cassette	Faeces	10 min	582004	10
NADAL® C. difficile Toxin A/B, test cassette	Faeces	10 min	582008	10
NADAL® C. difficile Toxin A/B+GDH, test cassette	Faeces	10 min	582022N-10	10
Coronavirus (SARS-CoV-2) Rapid test for the detection of potentially neutralising antibodies following SARS-CoV-2 vaccination				
NADAL® COVID-19 S1-NAb, test cassette	Whole blood/serum/plasma	10 min	243301N-20	20
Coronavirus (SARS-CoV-2) Rapid test for the detection of SARS-CoV-2 antigens during infection				
NADAL® COVID-19 Ag, test cassette	Nasal swab/nasopharyngeal swab/throat swab	15 min	243103N-25	25
NADAL® COVID-19 Ag (CE0197) - self-test, test cassette	Nasal	15 min	243117N-01	1
			243117N-05	5
			243117N-20	20
NADAL® COVID-19 Ag (CE0197) - self test, test cassette	Nasal swab	15 min	243137N-01	1
Verino® Pro SARS-CoV-2 Ag, test cassette	Nasal swab/nasopharyngeal swab/throat swab	15 min	243128	25
Verino® Pro SARS-CoV-2 Ag Test (CE1434) - self test, test cassette	Nasal swab	15 min	243135	1
			243136	5
VivaDiag™ Pro SARS-CoV-2 Ag Test CE1434, test cassette	Nasal swab	15 min	243133A	1
			243134	1
			243125	5
C-reactive protein Rapid test for the detection of C-reactive protein				
NADAL® CRP, test cassette	Whole blood/serum/plasma	5 min	312001	20
NADAL® CRP, test cassette	Whole blood/serum/plasma	5 min	311801N-10	10
			311801N-20	20
NADAL® CRP plus, test cassette	Whole blood/serum/plasma	5 min	311804N-20	20
NADAL® CRP, latex agglutination test	Serum	2 min	795006	100
Cryptosporidium/Giardia Rapid test for the detection of *Cryptosporidium* and *Giardia* antigens				
NADAL® Cryptosporidium, test cassette	Faeces	10 min	511006	10
NADAL® Crypto/Giardia, test cassette	Faeces	10 min	521010	10
NADAL® Giardia, test cassette	Faeces	10 min	521011N-10	10
Dengue Rapid test for the detection of dengue virus antibodies and antigens				
NADAL® Dengue NS1 Ag+IgG/IgM, test cassette	Whole blood/serum/plasma	15 min	532019N-10	10

Infection & Inflammation

Product	Sample material	Test time	Product code	Pack size
Escherichia coli O157 Rapid test for the detection of *Escherichia coli* O157 antigens				
NADAL® E. coli O157, test cassette	Faeces	10 min	501006	10
Helicobacter pylori Rapid test for the detection of *Helicobacter pylori* antigens and antibodies				
NADAL® H. pylori Ag, test cassette	Faeces	10 min	262902N-20	20
NADAL® H. pylori Ab, test cassette	Whole blood/serum/plasma	10 min	262001	20
Influenza A/B Rapid test for the detection of influenza type A and B antigens				
NADAL® Influenza A/B Test, test cassette	Nasopharyngeal swab/oropharyngeal swab	15 min	242915N-10	10
Legionella pneumophila/ Streptococcus pneumoniae Rapid test for the detection of *Legionella pneumophila* and *Streptococcus pneumoniae* antigens				
NADAL® S. pneumoniae, test cassette	Urine	10 min	572004N-10	10
NADAL® Legionella/S. pneumoniae, test cassette	Urine	10 min	572005	10
Mononucleosis Rapid tests for the detection of infectious mononucleosis-associated heterophile antibodies				
NADAL® Mononucleosis, test cassette	Whole blood/serum/plasma	5 min	252017N-05	5
			252003N-20	20
Mycoplasma Culture test for the detection and antibiotic susceptibility testing of *Ureaplasma urealyticum* and *Mycoplasma hominis*				
NADAL® Mycoplasma, test plate	Endocervical swab (f)/urethral swab (m)/midstream urine sample (f/m)/semen (m)	24 h	1770001	20
Norovirus Rapid test for the detection of norovirus genogroup I and II antigens				
NADAL® Norovirus GI/GII, test cassette	Faeces	10 min	920002	10
NADAL® Norovirus GI/GII, test cassette	Faeces	10 min	920006N-10	10
NADAL® Norovirus GI/GII+Rota-Adenovirus, test cassette	Faeces	10 min	920007N-10	10
Respiratory syncytial virus Rapid test for the detection of RSV and adenovirus antigens				
NADAL® RSV, test cassette	Nasopharyngeal swab/oropharyngeal swab	10 min	491008N-20	20
NADAL® RSV Test, test cassette	Nasopharyngeal swab	15 min	491905N-20	20
NADAL® RSV-Adenovirus Respiratory, test cassette	Nasal/ throat swab/nasal rinse fluid	15 min	491009	20
Rheumatoid factors Rapid test for the detection of all rheumatoid factor subtypes				
NADAL® Rheumatoid Factors, latex agglutination test	Serum	2 min	795009	100
NADAL® Waaler-Rose, haemagglutination test	Serum	3 min	795018	100
Rotavirus/Adenovirus Rapid test for the detection of rotavirus and adenovirus antigens				
NADAL® Rota-Adenovirus, test cassette	Faeces	10 min	481015	10
NADAL® Adenovirus, test cassette	Faeces	10 min	481016	10
NADAL® Rotavirus, test cassette	Faeces	10 min	481017	10
NADAL® Norovirus GI/GII+Rota-Adenovirus, test cassette	Faeces	10 min	920007N-10	10
Salmonella Rapid test for the detection of *Salmonella spp.* antigens				
NADAL® Salmonella spp., test cassette	Faeces	10 min	1242001	10
Streptococcus A Rapid test for the detection of group A *Streptococcus* antigens				
NADAL® Strep A, test cassette	Oropharyngeal swab	5 min	222901N-20	20
NADAL® Strep A plus, test cassette	Oropharyngeal swab	5 min	222907N-20	20
NADAL® Strep A, test strip	Oropharyngeal swab	5 min	221901N-40	40

Infection & Inflammation

Product	Sample material	Test time	Product code	Pack size
Streptococcus B Rapid test for the detection of group B *Streptococcus* antigens				
NADAL® Strep B, test cassette	Vaginal/rectal swab	10 min	232001N-20	20
Syphilis Rapid test for the detection of antibodies against *Treponema pallidum* and plasma reagins				
NADAL® Syphilis, test cassette	Whole blood/serum/plasma	10 min	203902N-20	20
NADAL® Syphilis, test strip	Whole blood/serum/plasma	10 min	203901N-40	40
NADAL® RPR, carbon agglutination test	Serum	8 min	795011	500
NADAL® VDRL, agglutination test	Serum/plasma/spinal fluid	4 min	795015	250
NADAL® TPHA, haemagglutination test	Serum	45-60 min	795027	100
Trichomonas vaginalis Rapid test for the detection of *Trichomonas vaginalis* antigens				
NADAL® Trichomonas vaginalis, test cassette	Vaginal swab	15 min	840003N-10	10
Tuberculosis Rapid test for the detection of antibodies against *Mycobacterium tuberculosis*				
NADAL® Tuberculosis IgG/IgM, test cassette	Whole blood/serum/plasma	15 min	322003N-30	30





Lifestyle

‘You are what you eat!’, as the saying goes. A balanced diet and sufficient exercise are the foundations of both mental and physical health. Nevertheless, the majority of us prefer sweet, fatty, carbohydrate-rich foods washed down with an alcoholic drink instead of a healthy diet and sport. In addition to this, various medications, illnesses and stress in both our private and professional lives threaten to knock our bodies off balance. It is important to keep an eye on our bodies’ signals in order to take counteractive measures while time allows.

Lifestyle

Product	Sample material	Test time	Product code	Pack size
Microalbumin Rapid test for the detection of microalbumin				
NADAL® Microalbumin, test strip	Urine	10 min	331001	50
NADAL® Microalbumin, test strip	Urine	5 min	331004N-50	50
pH Rapid test for the determination of vaginal pH-value				
NADAL® pH	Vaginal secretion	10 sec	194002	50
Reactif Urinalysis strips* Rapid tests for the detection of various urine analytes				
Reactif 11M Urinalysis strips (CE0197), tube	Urine	1-2 min	41110-L	100
Reactif 10SL Urinalysis strips, tube	Urine	1-2 min	41101-M	50
Celiac disease Rapid test for the detection of antibodies against human tissue transglutaminase				
NADAL® Celiac Disease tTG IgA, test cassette	Whole blood/serum/plasma	5 min	790004N-10	10



*further urinalysis strips can be found in the Urinary Tract Infection chapter



Obstetrics & Fertility

The history of obstetrics is as old as humanity. Paintings on temple walls dating back as far as 3000 BC tell the story of the birth of triplets to the sun god, Ra, successfully delivered thanks to the skills of a midwife. Wisdom surrounding the topic of fertility is as old and diverse as mankind itself. In the time of the Egyptians, the fertility god Osiris was worshipped, whereas today we look to various vitamins, proteins and folic acid to raise our chances of getting pregnant.

Obstetrics & Fertility

Product	Cut-off	Sample material	Test time	Product code	Pack size
Human chorionic gonadotropin Rapid test for the detection of human chorionic gonadotropin					
NADAL® hCG Pregnancy, test strip, tube	10 mIU/mL	Urine	5 min	143003	25
NADAL® hCG Pregnancy, test cassette	10 mIU/mL	Urine	3-5 min	142000	30
NADAL® hCG Pregnancy, test cassette	10 mIU/mL	Urine/serum	5 min	152000	30
NADAL® hCG Pregnancy, test strip	10 mIU/mL	Urine/serum	5 min	151003	50
NADAL® hCG Pregnancy, test strip	10 mIU/mL	Urine	5 min	141000	50
NADAL® hCG Pregnancy, midstream test	25 mIU/mL	Urine	3 min	144001N-10	10
NADAL® hCG Pregnancy, test strip, tube	25 mIU/mL	Urine	5 min	143004	25
NADAL® hCG Pregnancy, test strip, tube	25 mIU/mL	Urine/serum	5 min	153003	25
NADAL® hCG Pregnancy, test cassette	25 mIU/mL	Urine/serum	5 min	152002	30
NADAL® hCG Pregnancy, test cassette	25 mIU/mL	Urine	3-5 min	142002	30
NADAL® hCG Pregnancy, test strip	25 mIU/mL	Urine/serum	5 min	151002	50
NADAL® hCG Pregnancy, test strip	25 mIU/mL	Urine	5 min	141002	50
Human luteinising hormone Rapid test for the detection of human luteinising hormone					
NADAL® hLH Ovulation, test strip		Urine	5 min	165001	50
pH Rapid test for the determination of vaginal pH-value					
NADAL® pH		Vaginal secretion	10 sec	194002	50
Premature rupture of membranes Rapid test for the detection of IGFBP-1					
NADAL® PROM Amniotic fluid, test strip		Vaginal swab	10 min	431006N-03	3
				431006N-10	10
				431006N-20	20
Streptococcus B Rapid test for the detection of group B *Streptococcus* antigens					
NADAL® Strep B, test cassette		Vaginal/rectal swab	10 min	232001N-20	20
Toxoplasmosis Rapid test for the detection of antibodies against *Toxoplasma gondii*					
NADAL® Toxo IgG/IgM (non-CE), test cassette		Whole blood/serum/plasma	10-15 min	1670005N-30	30

Rapid tests for sexually transmitted diseases can be found in the following chapter.

Sexually transmitted infections

'I may have infected you with an STI, get yourself tested.' Patients can send SMS texts of this sort from an increasing number of sexual health clinics. Leading experts in this field have deemed this idea promising, and call for it to be implemented as a standard worldwide. After all, the SMS service combines two of the most important aspects in the fight against rising incidences of sexually transmitted diseases: information and testing.



Sexually transmitted infections

Product	Sample material	Test time	Product code	Pack size
Chlamydia Rapid test for the detection of *Chlamydia trachomatis* antigens				
NADAL® Chlamydia (CE0197), test cassette	Cervical swab (f)/urethral swab (m)/urine (m)	10 min	212007	20
NADAL® Chlamydia plus (CE0197), test cassette	Cervical swab (f)/urethral swab (m)/urine (m)	10 min	212011	20
RightSign® Chlamydia (CE0123), test cassette	Cervical swab (f)/urethral swab (m)/urine (m)	10 min	212013	25
Gonorrhea Rapid test for the detection of *Neisseria gonorrhoeae* antigens				
NADAL® Gonorrhea, test cassette	Urethral swab (m)/ vaginal swab (f)	15 min	611005N-10	10
Hepatitis A Rapid test for the detection of hepatitis virus antibodies				
NADAL® HAV IgG/IgM, test cassette	Whole blood/serum/plasma	15 min	622070N-30	30
Hepatitis B Rapid test for the detection of hepatitis virus antigens and antibodies				
RightSign® HBsAg Test (CE1434), test cassette	Serum/plasma	15-30 min	622062	25
NADAL® HBsAg (non-CE), test cassette	Serum/plasma	15 min	622018	40
INFO® HBsAg Hepatitis B (CE1434), test cassette	Whole blood/serum/plasma	15 min	622093	40
RAPIDAN TESTER® HBsAg Hepatitis B (CE1434), test cassette	Whole blood/serum/plasma	15 min	622096	40
INFO® anti-HBs (HBsAb) (CE1434), test cassette	Whole blood/serum/plasma	15 min	622091	40
RAPIDAN TESTER® anti-HBs (HBsAb) (CE1434), test cassette	Whole blood/serum/plasma	15 min	622095	40
Hepatitis C Rapid test for the detection of hepatitis virus antibodies				
INFO® anti-HCV (HCVab) (CE1434), test cassette	Whole blood/serum/plasma	15 min	622099	5
NADAL® HCV (non-CE), test cassette	Whole blood/serum/plasma	15 min	622007	30
RAPIDAN TESTER® anti-HCV Test (CE1434), test cassette	Whole blood/serum/plasma	15 min	622097	40
RightSign® HCV (CE1434), test cassette	Serum/plasma	10 min	622061	25
INFO® anti-HCV (CE1434), test cassette	Serum/plasma	15 min	622094	40
OraQuick® HCV (CE0543), test cassette	Oral fluid/whole blood/plasma	20 min	622021	25
Herpes-simplex virus Rapid test for the detection of antibodies against herpes simplex virus type 1 and type 2				
NADAL® HSV 1 IgG/IgM, test cassette	Whole blood/serum/plasma	10 min	1130004N-10	10
NADAL® HSV 2 IgG/IgM, test cassette	Whole blood/serum/plasma	10 min	1130005N-10	10
HIV Rapid test for the detection of HIV antibodies and antigens				
INFO® anti-HIV 1/2 (CE1434), test cassette	Whole blood/serum/plasma	15 min	452033	5
INFO® anti-HIV 1/2 (CE1434), test cassette	Whole blood/serum/plasma	15 min	452031	40
RAPIDAN TESTER® anti-HIV 1/2 (CE1434), test cassette	Whole blood/serum/plasma	15 min	452032	40
OraQuick ADVANCE® Rapid HIV 1/2 Ab (CE0543), test cassette	Oral fluid/whole blood/plasma	20 min	452008	25
Mycoplasma Culture test for the detection and antibiotic susceptibility testing of *Ureaplasma urealyticum* and *Mycoplasma hominis*				
NADAL® Mycoplasma, test plate	Endocervical swab (f)/urethral swab (m)/midstream urine (m/f)/ semen (m)	24 std	1770001	20
Syphilis Rapid test for the detection of antibodies against *Treponema pallidum* and plasma reagins				
NADAL® Syphilis, test cassette	Whole blood/serum/plasma	10 min	203902N-20	20
NADAL® Syphilis, test strip	Whole blood/serum/plasma	10 min	203901N-40	40
NADAL® RPR, carbon agglutination test	Serum	8 min	795011	500
NADAL® VDRL, agglutination test	Serum/plasma/spinal fluid	4 min	795015	250
NADAL® TPHA, haemagglutination test	Serum	45-60 min	795027	100
Trichomonas vaginalis Rapid test for the detection of *Trichomonas vaginalis* antigens				
NADAL® Trichomonas vaginalis, test cassette	Vaginal swab	15 min	840003N-10	10



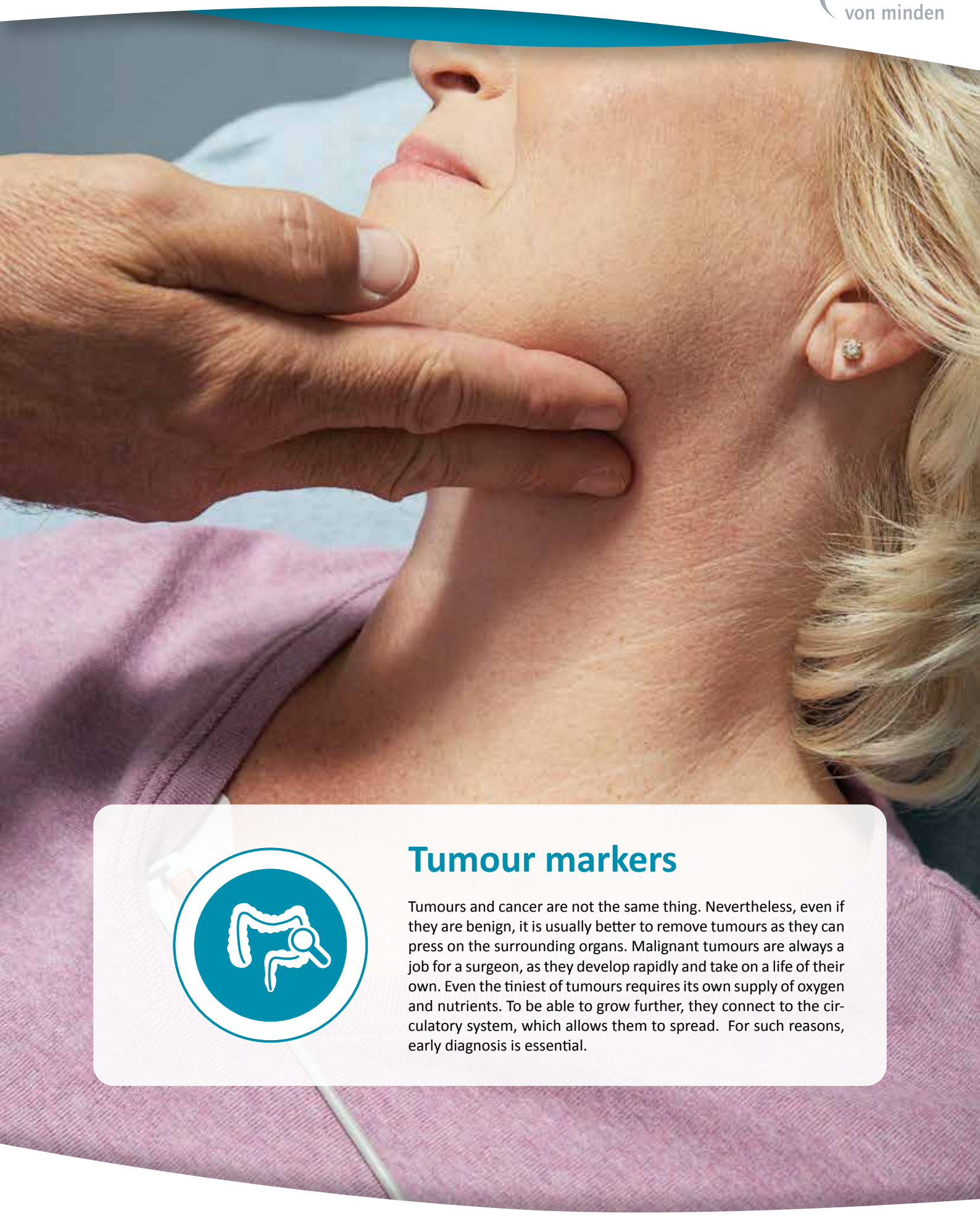
Tropical infections & Parasites

Break bone fever, river blindness, creeping eruption or Q-fever: tropical diseases often have unusual names. Behind these names often hide ominous diseases and infections, which are often difficult to diagnose. The term ‘parasite’ is particularly interesting. In ancient times, it referred to a person elected by the people to participate in sacrificial meals, their food and drink being at the expense of the general public. When we speak of parasites today, we mean animals such as fleas, ticks and worms, as well as microorganisms such as protozoa and fungi.

Tropical infections & Parasites

Product	Sample material	Test time	Product code	Pack size
Cryptosporidium/Giardia Rapid test for the detection of *Cryptosporidium* and *Giardia* antigens				
NADAL® Cryptosporidium, test cassette	Faeces	10 min	511006	10
NADAL® Giardia, test cassette	Faeces	10 min	521011N-10	10
Dengue Rapid test for the detection of dengue virus antibodies and antigens				
NADAL® Dengue NS1 Ag+IgG/IgM, test cassette	Whole blood/serum/plasma	15 min	532019N-10	10
Entamoeba Rapid test for the detection of *Entamoeba spp*. antigens				
NADAL® Entamoeba, test cassette	Faeces	10 min	2090001	10
Malaria Rapid test for the detection of *Plasmodium* antigens				
NADAL® Malaria Pf/Pan Ag 4 Species, test cassette	Whole blood	10 min	472038N-25	25
NADAL® Malaria Pf/Pan Ag 4 Species plus , test cassette	Whole blood	10 min	472040N-01	1
			472040N-10	10
			472040N-25	25
Toxoplasmosis Rapid test for the detection of antibodies against *Toxoplasma gondii*				
NADAL® Toxo IgG/IgM (non-CE), test cassette	Whole blood/serum/plasma	10-15 min	1670005N-30	30
Trichomonas vaginalis Rapid test for the detection of *Trichomonas vaginalis* antigens				
NADAL® Trichomonas vaginalis, test cassette	Vaginal swab	15 min	840003N-10	10





Tumour markers

Tumours and cancer are not the same thing. Nevertheless, even if they are benign, it is usually better to remove tumours as they can press on the surrounding organs. Malignant tumours are always a job for a surgeon, as they develop rapidly and take on a life of their own. Even the tiniest of tumours requires its own supply of oxygen and nutrients. To be able to grow further, they connect to the circulatory system, which allows them to spread. For such reasons, early diagnosis is essential.

Tumour markers

Product	Sample material	Test time	Product code	Pack size
Faecal occult blood Rapid test for the detection of faecal occult blood (FOB), namely haemoglobin, haemoglobin-haptoglobin complex				
NADAL® FOB, test cassette	Faeces	5 min	272901N-20	20
NADAL® FOB plus, test cassette	Faeces	5 min	272016N-25	25
NADAL® FOB75, test cassette	Faeces	5 min	272042	20
NADAL® FOB75 II, test cassette	Faeces	5 min	272043	20
NADAL® FOB10, test cassette	Faeces	10 min	272039N-20	20
NADAL® Hb/Hp Complex, test cassette	Faeces	5 min	272015	25
NADAL® Hb/Hp Complex plus, test cassette	Faeces	5 min	272011N-25	25
NADAL® faeces collector	Faeces	-	272004	20
Helicobacter pylori Rapid test for the detection of *Helicobacter pylori* antibodies and antigens				
NADAL® H. pylori Ab, test cassette	Whole Blood/serum/plasma	10 min	262001	20
NADAL® H. pylori Ag, test cassette	Faeces	10 min	262902N-20	20
Prostate-specific antigen Rapid test for the detection of prostate-specific antigen				
NADAL® PSA (CE0197), test cassette	Whole blood/serum/plasma	5 min	602003	20





Urinalysis

The male urethra is approximately 20 centimetres long, whereas the female urethra measures just 2.5 - 4 cm. For this reason, ladies are *much* more likely to be plagued by urinary tract infections than men. The bacteria that cause a bladder infection have much less distance to travel to reach their target in women. Urine anaylsis can help in establishing the presence of a urinary tract infection. It also allows several parameters to be monitored simultaneously and can indicate conditions such as liver cirrhosis, kidney damage and metabolic disorders such as *diabetes mellitus.*

Urinalysis

Product	Sample material	Test time	Product code	Pack size
Microalbumin Rapid test for the detection of microalbumin				
NADAL® Microalbumin, test strip	Urine	5 min	331001	50
NADAL® Microalbumin, test strip	Urine	5 min	331004N-50	50

Product	Parameter													Reader compatible	Product code	Tests/ tube
Reactif Urinalysis strips (tube) Rapid tests for the detection of various urine analytes																
Reactif **G** Urinalysis strips (CE0197)*						G									41010-L	100
Reactif **GP** Urinalysis strips (CE0197)*						G					P			✓	41020-L	100
Reactif **2** Urinalysis strips					C				Ma					✓	41021-M	50
Reactif **2B** Urinalysis strips						G	K								41022-L	100
Reactif **4** Urinalysis strips (CE0197)*			Bl			G					pH	P			41040-L	100
Reactif **5B** Urinalysis strips (CE0197)*			Bl			G	K				pH	P			41050-L	100
Reactif **7** Urinalysis strips			Bl			G	K	L		N	pH	P		✓	41070-L	100
Reactif **8SG** Urinalysis strips (CE0197)*			Bl			G	K	L		N	pH	P	S	✓	41080-L	100
Reactif **10SL** Urinalysis strips		Bi	Bl			G	K	L		N	pH	P	S	U	✓	41101-M	50
Reactif **10SL** Urinalysis strips (CE0197)*		Bi	Bl			G	K	L		N	pH	P	S	U	✓	41101-L	100
Reactif **11M** Urinalysis strips (CE0197)*	A	Bi	Bl			G	K	L		N	pH	P	S	U	✓	41110-L 41110-S	100 25
Reactif **13** Urinalysis strips	A	Bi	Bl		C	G	K	L	Ma	N	pH	P	S	U	✓	41130-S	25
Reactif **14** Urinalysis strips	A	Bi	Bl	Ca	C	G	K	L	Ma	N	pH	P	S	U	✓	41140-M	50
Roche®, Multistix® Urine strips (tube) Rapid tests for the detection of various urine analytes																
Roche® **Combur 9** Urinalysis strips		Bi	Bl			G	K	L		N	pH	P		U		37090-L 37090-M	100 50
Roche® **Combur 10** Urinalysis strips UX		Bi	Bl			G	G	L		N	pH	P	S	U		37101-L	100
Multistix® 8SG Urinalysis strips			Bl			G	K	L		N	pH	P	S			40080-L	100

A = Ascorbic acid · Bi = Bilirubin · Bl = Blood · Ca = Calcium · C = Creatinine · G = Glucose · K = Ketones · L = Leukocytes · MA = Microalbumin · N = Nitrite · pH = pH-level · P = Protein · S = Specific gravity · U = Urobilinogen

Test time for all urinalysis strips: 1-2 minutes.

*suitable for self-use



NADAL® Fluorescence Plus Analyzer

nal von minden POCT Analyzer

Highlights:

- ✓ Over 20 parameters available
- ✓ Cardiac, inflammation & tumour markers, hormones
- ✓ Test results in just 3-15 minutes

Built-in incubator

Tiny sample volume

Uninterruptible power supply (UPS)

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