

WHO CAN PERFORM THE FCP20 TEST?

The **FCP20** test is designed to be performed by healthcare professionals, for example general practitioners, nutritionists or alternative practitioners; the test is not intended for patient self-testing. Please contact a specialist, if you would like to use **FCP20** for an allergy check.

HOW DOES FCP20 WORK?

When you consume a certain food or inhale a certain substance, it can cause an allergy and result in a reaction of the immune system. Your body considers an allergen as an external pathogen and produces IgE antibodies to eliminate it.

FCP20 checks the IgE antibody concentration in your blood as an response to a certain allergen.

These antibodies are visualized by a biochemical staining reaction; the more antibodies against certain allergen are present, the more intensive is the staining reaction.

In total, 25 potential allergens, which you can encounter in your everyday life, are checked.

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THE INNOVATIVE RAPID TEST FOR ALLERGY

FastCheckPOC® 20
DIAGNOSTICS AT A DROP®



More and more people nowadays suffer from an allergy. Rhinitis, conjunctivitis, eczemas, asthma, gastrointestinal disorders – all these are typical symptoms of an allergy.

Get informed and tested and take countermeasures now!



EUROPÄISCHE UNION
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regionale Entwicklung
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MADE IN GERMANY

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WHAT IS ALLERGY?

Many people react on foods and different, eventually harmless substances, as pollen or animals hair and dander with different symptoms that can vary from light discomfort to severe systemic reactions. Physiological causes can also be different; in general they are divided into reactions of non-immunological (e.g. lactose intolerance) and immunological origin.

If the reaction is originated by the immune system, it is known as an allergy and the trigger substance is called "allergen". This reaction of the immune system is fast and intense as, for example, hay fever that can be caused by pollen. Many substances can become an allergen, for example, certain proteins from peanuts, animal hair or pollen.

Allergies are accompanied by different symptoms and clinical pictures, for example:

- Seasonal and perennial rhinitis and conjunctivitis
- Different inflammatory skin disorders (allergic eczemas)
- Allergic asthma
- Allergic gastroenterological disorders



WHAT IS FASTCHECKPOC®20 (FCP20)?

FCP20 is a non-invasive rapid test that, in case of a suspected allergy, quickly provides information about allergens can being related to the symptoms.

In contrast to laboratory tests, which deliver results in 1-2 weeks, **FCP20** gives the results after 30 minutes.

WHAT ARE THE ADVANTAGES OF FCP20?

- A fast and reliable diagnosis is a key for symptom alleviation and for a successful treatment
- By a rapid diagnosis, the number of doctor appointments is reduced to a minimum
- In contrast to other diagnostic methods (prick test), there is no risk of anaphylaxis or sensitization of a patient with newly introduced allergens; the test is also suitable for babies, pregnant women, immunosuppressed patients, patients with eczemas, neurodermatitis and psoriasis and can be done at any time of the year
- 25 different food and air allergens are tested simultaneously covering 90% of the most common allergy triggers
- No venous blood is needed – just a few blood droplets from the fingertip or earlobe are sufficient to perform the test
- It is designed for use by professional healthcare practitioners and thus guarantees that the test is performed correctly

WHICH ALLERGENS ARE TESTED WITH FCP20?

- Danders
- Egg
- Fish
- Fruits
- Grains
- House dust mites
- Meat
- Milk
- Nuts
- Pollen
- Sea food
- Vegetables

FCP20 HAS IDENTIFIED THE POSSIBLE PROBLEM-CAUSING FOOD – WHAT'S NEXT?

FCP20 supports healthcare professionals at diagnosis and treatment selection stages.

The possibility to start immediately an anti-allergic therapy helps to optimize the treatment time and to consult you effectively.