





The Diagnostics and Analytics Industry in Germany

Agenda

- 1. Diagnostics: market data and statistics
- 2. Analytics: market data and statistics
- 3. Current trends and developments

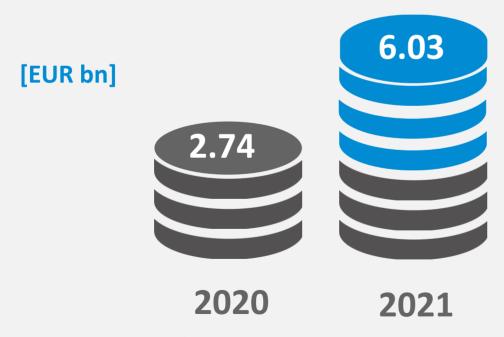




1. DIAGNOSTICS

MARKET DATA AND STATISTICS

Diagnostics sales in Germany experienced an unprecedented growth of 120% in 2021



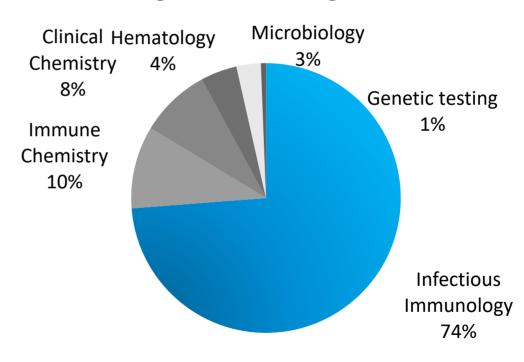
This growth was primarily due to increased reagent sales; the market for devices and services decreased in size

Source: VDGH, Statista Research

The explosive growth in 2021 was mainly carried by infectious disease diagnostics

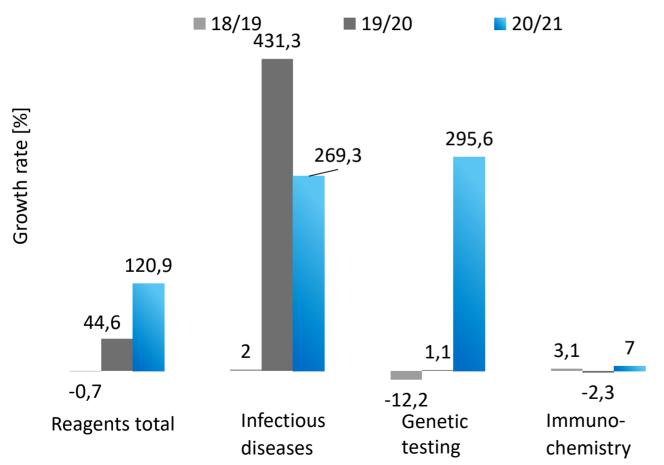
Reagents accounted for 95% of the German IVD market in 2021.

Reagent market segments:



Source: VDGH

Genetic testing is a small segment, but the fastest growing one



The total IVD market without COVID-19 testing grew by 1,2% in 2021.

Source: VDGH





2. ANALYTICS AND RESEARCH

MARKET DATA AND STATISTICS

A return to regular, steady growth is expected for the analytical, biological and lab technology industry

2021

Revenue: +12.5% [EUR 10.88 bn]

Export: +12.9% [EUR 6.05 bn]

Staff: +3.7%

2022 (estimates)

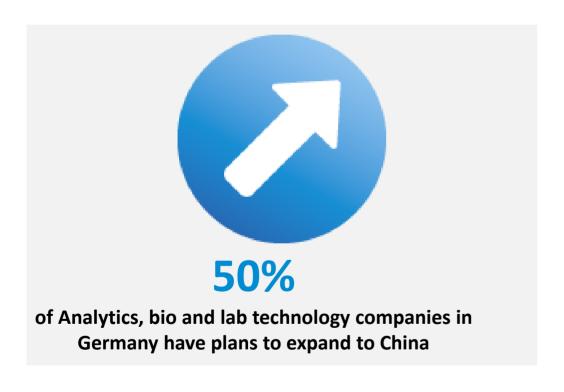
Revenue: +6.9%

Export: +7,6%

Staff: +5,2%

Source: Spectaris

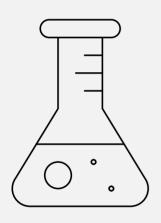
Although most exports from Germany go to EU countries, China is the #1 destination



The top countries of origin for imports to Germany in this industry field are the USA and Japan.

Source: Spectaris

The market for products used in Life Science research exhibited solid growth last year



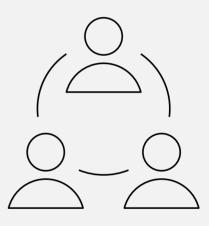
Revenue

€ 3.17 bn



Growth 2020/2021

9.7%



Employees

20,000

Source: VDGH





3. CURRENT TRENDS

AND DEVELOPMENTS

Germany ended its free antigen program in June 2022

Free antigen tests for vulnerable groups and in healthcare facilities



3€ antigen tests for people with high infection risk



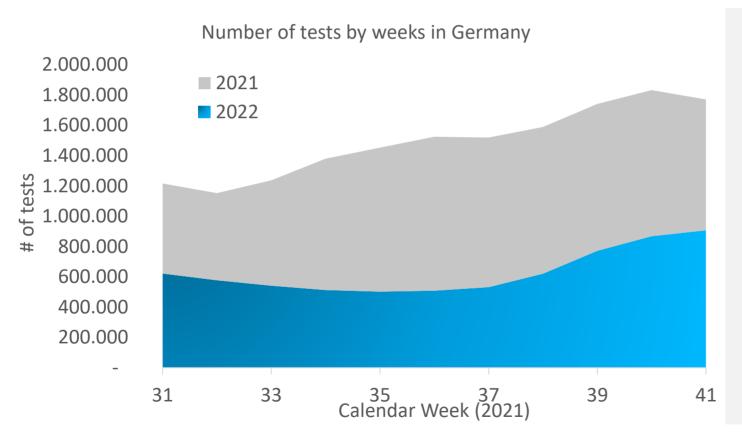
Since COVID-19 testing was critical for revenue growth in the past years, how is the end of free testing going to impact the market?

Out-of-pocket for everyone else



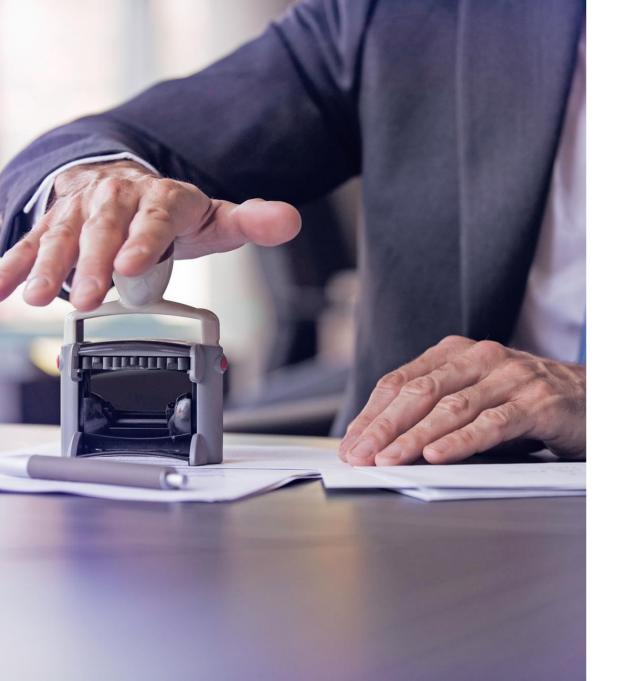
Cource: BMG

Despite the end of free antigen tests, the number of tests only decreased by a bit more than half



Many of the COVID-19 diagnostics approved in the EU are supplied by international companies.

Source: RKI, 25.10.2021 and 9.11.2022 © GTAI 13



IVDR: What's new

- Harmonized EU IVD market, entered into force in May
- Modification from 2021 extended deadline for some products up until 2027, depending on risk class
- Only dates were changed, other obligations apply immediately

Digital lab

Development of an international OPC-standard to enable interoperability between lab equipment. The standard is scheduled to be finalized next year.

Servitization

Among companies in Germany, services are an increasingly important addition to their analytics, biotech ad lab technology products. Over two thirds of companies generate at least 10% of their revenue with services.





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