

# Corona- Quiz



Fun, relaxation and  
in-depth knowledge in  
a challenging time.



## CORONA-QUIZ

**On the following pages you can test your knowledge about the new Corona virus. 23 questions await you, each with only one correct answer.**

**Starting on page 16, you can check whether your selected answers are correct.**

Have we made you curious?

**You can find more facts and background information here:**

[www.corona-transition.org](http://www.corona-transition.org)

[www.swprs.org](http://www.swprs.org)

[www.bittel.tv](http://www.bittel.tv)

## QUESTION 1

**What is the difference between coronavirus SARS-CoV-2 and COVID-19?**

- A They are two different kind of diseases
- B They are two different kind of viruses
- C SARS CoV-2 is the virus, COVID-19 is the name of the severe medical condition which is caused by an infection with that virus
- D There is no difference

## QUESTION 2

**Where did the coronavirus SARS CoV-2 appear for the first time?**

- A Mexico
- B Spain
- C Italy
- D China

QUESTION 3

**How long is the incubation period of COVID-19?**

- A a few hours
- B 5 – 7 days
- C 10 – 14 days
- D 19 – 24 days

QUESTION 4

**During which seasonal time periods are coronaviruses usually active in Central Europe?**

- A November – April
- B May – October
- C all year round
- D depends

QUESTION 5

**Who declared the pandemic on March 11, 2020?**

- A Chancellor Angela Merkel
- B The Robert Koch Institute
- C The WHO
- D A nationwide panel of experts

QUESTION 6

**How often should you change the nose and mouth cover?**

- A When you're always wearing it on your wrist, not at all
- B Daily
- C Every 2 to 4 hours, when soaked with moisture even earlier
- D Weekly

QUESTION 7

**Based on which criteria, how are COVID-19 deaths registered in Germany at present?**

- A Persons that died from a lung disease are registered
- B Deceased persons with a laboratory-confirmed verification (PCR-test) of SARS-CoV-2 are registered, independent of cause of death
- C Persons that died after contact with a COVID-19 infected person are registered
- D There are no corona deaths. It's all a conspiracy theory

QUESTION 8

**What is the average age at death in Germany?**

- A 81 years
- B 85 years
- C 72 years
- D 91 years

QUESTION 9

**What is the average age at death with COVID-19 in Germany?**

- A 65 years
- B 59 years
- C 82 years
- D 69 years

QUESTION 10

**Do young people (under 20 years of age) also die from COVID-19?**

- A Of course, young people are especially affected
- B No, but children are especially dangerous because they spread the virus without getting sick themselves
- C No, children and teenagers are immune
- D Yes, but their number is very small and the deceased suffered from additional co-morbidities

QUESTION 11

**What does the R-value stand for?**

- A The R-value indicates the average number of people an infected person infects
- B It indicates an the number of recovered people
- C It indicates the value of virus reproduction after an infection
- D It indicates the average time of disease duration

QUESTION 12

**At what point in time did the R-value drop below 1 (in Germany)?**

- A With the implementation of mandatory nose and mouth cover on April 22 (Germany)
- B It hasn't dropped yet – it will only when there is a vaccine
- C Before the lockdown on March 21 (Germany)
- D What's an R-value?

QUESTION 13

**Is a positive PCR-test evidence for a person inhabiting and spreading the virus?**

- A Yes, it was specifically developed for SARS-CoV-2
- B No, it provides a clue but no evidence
- C Only when there are complete viruses
- D Only when the person has a cough

QUESTION 14

**At the beginning of May, the president of a country tested, among other things, motor oil, a papaya and a goat for SARS-CoV-2 with a PCR test, and with that emphasised his doubts on the reliability of the test. Which country was it?**

- A Tanzania
- B China
- C Russia
- D New Zealand

QUESTION 15

**What does the Ct-value of a PCR-test stand for?**

- A CT – isn't that a computer magazine?
- B The result of a computer tomography performed during the test
- C Number of viruses found with the test
- D The value indicates at which number of cycles a signal beyond the threshold of background noise can be detected

QUESTION 16

**Is there a standardised limiting value for the number of performed cycles (or ct-values applied) of a PCR test?**

- A Of course, how else to compare and evaluate the results?
- B I don't care, I trust the statements of the experts
- C No, every laboratory defines the number of cycles itself
- D Yes, at least within Europe

QUESTION 17

**What is the meaning of the word 'quarantine'?**

- A Medication that helps against the new corona virus
- B An isolation from other people by order of the authorities
- C Scientific name of the corona virus
- D Name of a company developing a vaccine against the virus

QUESTION 18

**How many saliva samples in all stemming from the sentinel doctors offices of the RKI were tested positive for SARS-CoV-2 up to week number 38 (September 20, 2020)?**

- A 13 samples
- B 130 samples
- C 1'300 samples
- D 13'000 samples

QUESTION 19

**What is a positive ratio?**

- A Number of detected viruses in the blood
- B Number of recovered people in relation to sick people
- C Number of antibodies in a sample
- D Number of positive tests in relation to the total number of tests performed

QUESTION 20

**Currently, the cases of COVID-19 are increasing again. Why is that?**

- A The second wave is here
- B A lot more tests are being done, and coronaviruses are slowly returning due to the season of the year
- C The virus has mutated and has become even more contagious
- D The people returning from their travels are bringing it back into the country

QUESTION 21

**Since week 34 (2020), over one million people get tested for SARS-CoV-2 in the course of one week. The manufacturers claim a 95 – 99.8% specificity for their tests. How many false-positive results does that amount to?**

- A Between 100 and 5,000
- B None, false-negative and false-positive neutralise each other
- C What nonsense, I trust the tests 100%
- D Between 2000 and 50,000

QUESTION 22

**Would it be a problem if the number of 'newly infected' would rise up to 20,000 a day (Germany)?**

- A No, already last winter there was no shortage of healthcare. Since then, many more people have become immunised and we have learned a lot about the treatment of patients.
- B Yes, we must take the utmost number of measures to save our health care system from collapsing
- C The apocalypse is nigh.
- D We can only return to normal when the vaccine is here.

QUESTION 23

**How long does it usually take to develop a new vaccine and to put it on the market?**

- A 6 months suffice
- B 1.5 years
- C 3 – 5 years
- D more than 5 years

## SOLUTION

### Done, here is your result and the sources:

	CORRECT ANSWER	SOURCE
1	<b>C</b> SARS CoV-2 is the virus, COVID-19 the name of the severe medical condition caused by it	 <a href="https://de.wikipedia.org/wiki/SARS-CoV-2">https://de.wikipedia.org/wiki/SARS-CoV-2</a>
2	<b>D</b> China	 <a href="https://www.lungeninformationsdienst.de/">https://www.lungeninformationsdienst.de/</a>
3	<b>C</b> Several different studies calculated that after 10 to 14 days, 95% of infected people had developed signs of disease.	 <a href="https://www.infektionsschutz.de/coronavirus/fragen-und-antworten">https://www.infektionsschutz.de/coronavirus/fragen-und-antworten</a>
4	<b>A</b> November – April	 <a href="https://emedicine.medscape.com">https://emedicine.medscape.com</a>
5	<b>C</b> the WHO	 <a href="https://www.who.int/health-topics/coronavirus">https://www.who.int/health-topics/coronavirus</a>
6	<b>C</b> Every 2 to 4 hours, when soaked with moisture even earlier	 <a href="https://www.rtl.de/videos/">https://www.rtl.de/videos/</a> <a href="https://www.netdokter.de/">https://www.netdokter.de/</a>
7	<b>B</b> Deceased persons with a laboratory-confirmed verification (PCR-test) of SARS-CoV-2 are registered, independent of cause of death.	 <a href="https://www.rki.de/">https://www.rki.de/</a>
8	<b>A</b> 81 years	 <a href="https://de.statista.com/statistik/daten/studie/273406/">https://de.statista.com/statistik/daten/studie/273406/</a>
9	<b>C</b> 82 years	 <a href="https://www.merkur.de/welt/coronavirus-todesfaelle">https://www.merkur.de/welt/coronavirus-todesfaelle</a>

	CORRECT ANSWER	SOURCE
10	<b>D</b> Yes, but their number is very small and the deceased suffered from additional co-morbidities	 <a href="https://www.rki.de/">https://www.rki.de/</a>
11	<b>A</b> The R-value indicates the average number of people an infected person infects	 <a href="https://www.tagesschau.de/faktenfinder/r-wert">https://www.tagesschau.de/faktenfinder/r-wert</a>
12	<b>C</b> Before the lockdown on March 21 (Germany)	 <a href="https://www.rki.de/Nowcasting_Zahlen.xlsx">https://www.rki.de/Nowcasting_Zahlen.xlsx</a>
13	<b>B</b> No, it provides a clue but no evidence. The test is not approved for proof of infection (clinical diagnosis).	 <a href="http://www.virusmyth.com/">http://www.virusmyth.com/</a> <a href="https://www.creative-diagnostics.com/">https://www.creative-diagnostics.com/</a>
14	<b>A</b> Tanzania	 <a href="https://www.youtube.com/watch?v=dYfSqMult6c">https://www.youtube.com/watch?v=dYfSqMult6c</a>
15	<b>D</b> The RT-PCR test first doubles the RNA derived from the samples to DNA, then it multiplies (doubles) this DNA in several cycles. The Ct-value (cycle threshold) indicates how many multiplication cycles were necessary before the test signals a find. The more cycles are necessary to detect viral matter, the more meaningless is the result.	 <a href="https://www.rnd.de/gesundheit/corona-test-positiv-aber">https://www.rnd.de/gesundheit/corona-test-positiv-aber</a>
16	<b>C</b> No, every laboratory defines the number of cycles itself	 <a href="https://www.tagesschau.de/investigativ/">https://www.tagesschau.de/investigativ/</a>
17	<b>B</b> An isolation from other people by order of the authorities	 <a href="https://de.wikipedia.org/wiki/Quarant%C3%A4ne">https://de.wikipedia.org/wiki/Quarant%C3%A4ne</a>
18	<b>A</b> 13 samples. From week 8 onwards 13 positive samples were found in a total of 2,020 examined samples. From week 16 onwards up to today (Sep 04, 2020) not a single positive sample has been detected.	 <a href="https://influenza.rki.de/Wochenberichte/">https://influenza.rki.de/Wochenberichte/</a>

## CORRECT ANSWER

19 **D** Number of positive tests in relation to the total number of tests performed



<https://www.srf.ch/news/>

20 **B** A lot more tests are being done. For comparison (all numbers from Germany): Highest level of positive tests in week 14: Total tests: 408,348 Positive test results: 36,885 Positive ratio: 9.03%, Week 34: total tests: 987,423 Positive test results: 8,655 Positive ratio: 0.88%



<https://www.rki.de/>

21 **D** Between 2000 and 50,000. When utilising the tests, two other coronaviruses (HCoV-OC43 and HCoV-229E) lead to false-positive reactions.



<https://www.instand-ev.de/>

<https://www.tagesschau.de/>

22 **A** No, there never was a threat of the health care system being overwhelmed (Germany), and the same goes for this coming winter.



<https://www.faz.net/aktuell/gesellschaft/gesundheit/coronavirus/hendrik-streck>

23 **D** More than 5 years



[arztundkarriere.com](http://arztundkarriere.com)

## HOW MANY CORRECT ANSWERS DO YOU HAVE?

Your results:

18 to 23	<b>Great!</b>	You are well informed and no one is fooling you.
14 to 17	<b>Good!</b>	You have a sound basic knowledge and know a lot.
9 to 13	<b>That's it!</b>	You've certainly already dealt with the subject, but there's more to come.
up to 8	<b>Well...</b>	The novel virus has probably hardly interested you so far.

## ABOUT US

### Playful new food for thought!

**Take a look:** Did you notice it too? Dramatic predictions about the possible mutation, spread and strong impact of viruses on humans have been made repeatedly over the last 20 years. The corresponding forecasts often talk about “possibilities” and “risks” – what remains is people’s fear and uncertainty.

**Understanding:** Since March 2020, we have been experiencing a frightening, if not perceived life-threatening, scenario through “Corona”, which is spreading before us almost endlessly and incalculably.

**Seeing opportunities:** In dealing with the “corona crisis”, politics has so far only trusted a narrowly defined circle of experts and thus, from our perspective, limits or excludes from the outset ways of acting and looking at things. We would like to change this.playfully new food for thought!

Here you can play the quiz online:



[corona-quiz.info](http://corona-quiz.info)

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