# A kind of transcript, ZDF Magazin Royal, on Long Covid and ME/CFS

September 6, 2024

### Abstract

The recent German broadcast of Jan Böhmermann's "ZDF MAGAZIN ROYAL" on Long Covid and ME/CFS was well received and arroused interest of non-native speakers. However, YouTube's autotranslation into English misses many, if not all nuances.

This document intends to show more easily e.g.:

- content
- structure
- roles, jokes, satire
- sound information

 $\label{eq:Video} Video, 20min \ excerpt: \ \texttt{https://www.youtube.com/watch?v=5qhFdouWSaE\& t=1146s}$ 

# Contents

1	00:00 - Intro	3
<b>2</b>	00:44 – Do you remember, 4 years ago?	3
3	01:30 - Ok, loong covid and prejudice	4
4	03:34 – Iiii trust in reaal long covid experts	6
5	04:23 – About virus diseases	7
6	04:50 – Let's have a look at science	7
7	05:36 - ME/CFS explained for fools	8
8	07:52 – "That's way over my head" – Got it !	11
9	08:40 – And now: about your doctors	12
10	09:44 – The consequences	12
11	10:17 – Why we know so little about $ME/CFS$	13
12	10:41 – Old medical beliefs about ME/CFS: hysterical women	14
13	11:24 – The "expert" Dr. Kleinschnitz again	14
<b>14</b>	12:20 – We interviewed many people affected by long covid	16
15	13:32 – What too many doctors still don't know: tell them	17
16	14:58 – Multiple Sclerosis (as an example)	18
17	15:38 – Back to public trivializers	18
18	16:58 – Long covid, $ME/CFS$ and suicidal situations	19
19	17:39 – Request for statements from Dr. Kleinschnitz	20
20	$18{:}52$ – Scientific consens: complex disease needs complex solutions	21
21	19:20 – Public trivializers again	22
22	19:36 – Outro	<b>22</b>
In	dex	23

## $1 \quad 00{:}00-Intro$

Some Germans hate "gendern", i.e. having more than male and female human beings. So he addresses Ladies, Gentlemen and else.

### German context 1 (2)

**German language** likss to indicate: DER Mann (man; male), DIE Frau (woman; female), DAS Kind (kid; like a thing). **Gendern** now means undefined sexuality, and complicated language constructs to be fair to everyone ...

Situation 1	(3)
My summer vacations was brilliant! I had sooo much fun.	
Joke 2	(4)
I even pooped into the Seine, just for fun, so a little h with the olympians during the triathlon	oit of me was also
Situation 2	(5)
I'm so greatful for this summer 2024	

# 2 00:44 – Do you remember, 4 years ago?

### The simple mind 1

4 years ago we could only dream of such awesome vacation. We had Corona, and – boo – where locked down with Drosten podcast and homemade bread.

### German context 2

Christian Drosten: Virologist, was interviewed frequently and was one of the advisors to government early in the pandemic. Later not all his estimates were good enough. Retreated from public, which became more hostile in parts, focused on research again.

### German context 3 (8

Homemade bread: Shortages in the beginning made peole buy huge amounts of flour, just to survive the next few lockdown months ...

### German context 4

**Jens Spahn** was minister for health in 2020, and succeeded by **Karl Lauterbach** in fall 2021.

### Statement 1 (11)

Lauterbach: We have no reliable data, but have to assume half a million people affected by Long Covid and we have to assume this number will increase.

### The simple mind 2 (

We were doomed to watch press conferences with Jens Spahn. Corona was such a \*\*\*\* and luckily tha's now all behind ...

# Joke 3

Hey, what is the drummer from Tokotronic talking about Long Covid? Why does he look so tired?

## 3 01:30 – Ok, loong covid ... and prejudice

### The simple mind 3 (13

Is this the new danger, Long Covid? We had this RKI-files scandal, so I demand a trustworthy second opinion! Independent, really knowledgeable in Long Covid.

### German context 5 (14)

**RKI**, Robert-Koch-Institut, does, what the american CDC does.

Recently there was public demand to turn over all those secret and censored protocols from the lockdown phase. Having done that, the scandal turned out to be just a storm in a tea cup.

## Trivializers 1

Some people now say, psychical instability is a risk factor for many diseases.

Put carefully, if you didn't feel well before, you now have an official ticket, and they can claim, it must be related to Corona and you all have to pay for my treatment.

### German context 6 (16)

Augstein and Blome, frequently on TV news channel **ntv** ...

### Reflecting

(17)

So if you are mentally unstable, and want to ripp-off society ...

I thought mental instability was a risk factor to catch an embarrassing Nikolaus Blome 	No real disease Long Covid is, but a psycho stuff like climate change, or gender gaga, or traf- fic rules
	Trivializers 2 (20)
	Was that a red light?! – No. I decide, it was not red.
Satire 2 (21)	CITATION 2 (25)
Sure it wasn't a red light! The traffic light was psychologically unstable! Just like all these Long Covid-wimps.	rbb24: Not much research, hardly any therapy. Great per- plexity about Long Covid and
Long Covid-winips.	fatigue
The simple mind 4 (22)	The simple mind 5 (26)
The simple mind 4 (22) Nobody really knows, what	The simple mind 5 (26) Long Covid is perplexing and
The simple mind 4 (22) Nobody really knows, what Long Covid is, right?	The simple mind 5 (26) Long Covid is perplexing and

Satire 1

ing about this puzzle.

Joke 4

### (24)

DIE ZEIT: once a well repected newspaper. Spektrum magazine: science simplified. rbb24: TV-channel.

Long Covid turned into longf\*\*k-work

Joke 5	(28)
A confirming heckel	wuff wuff heckel

The informed 1 (2	9)
Now, what do we mean by Lor	າຍ

Covid?

**CITATION 3** 

(30)

(19)

Long Covid summarizes all long-term problems, which persist longer than 4 weeks since the infection with the corona virus

German context 8 (31)	CITATION 4 (33)
BMG = Bundes-Ministerium für Gesundheit (health)	Known are memory problems, anxiety, shortness of breath, sleep disorder or muscle pain, and above all: fatigue.
	German context 9 (34)
	DER SPIEGEL: political mag- azine
The simple mind 6 (32)	The simple mind 7 (35)
And what aches and pains do you have allegedly?	Ha! That's no new didease, that's whin(e)itis

# $4 \quad 03:34-Iiii \ trust \ in \ reaal \ long \ covid \ experts$

The simple mind 8 (36)	German context 10 (39)
In Prof. Dr. Kleinschnitz I trust.	BILD Zeitung: So called newspaper, feeding the simple minded since 1952. Simplistics + Sex
	CITATION 5 (40)
Trivializers 4(37)Prof. Dr. Kleinschnitz, Neurol- ogy University Essen Hospital: There is too much panic about Long Covid.	Him cited by BILD: School medicine states it's unlikely that symptoms from a virus in- fection persist for many years.
	Joke 7 (41)
	So, it's unlikely? If only Fred- die Mercury had known that !
Joke 6 (38)	
So you lousy whimps: chill	Hint: (42)
(sound of DJ-ing) and read BILD	Freddie Mercury died in 1991 from infection with HIV

# 5 04:23 – About virus diseases

Satire 3	(43)
If Freddy only had listened to Dr. Kleinschnitz, today he'd be hea at "Rocken am Brocken", but so, well, that's life	
German context 11	(44)
Rocken am Brocken (Harz) is a music festical, similar to Wac Rock am Ring.	<b>ken</b> or
The simple mind 9	(45)
But we learned from this, virus diseases at the end of the day a mental things, like	re just
Joke 8	(46)
a cold, MPOX, herpes, ebola, war against Ukraine	
The simple mind 10	(47)
all will disappear all by itself, if we just do wait.	
The informed 2	(48)
Prof. Dr. Kleinschnitz is director of Neurology at University Hospital. But: is he a trustworthy source of information?	Essen
Joke 9	(49)
(Pascal harasses a young woman) No Pascal, I don't think so. I Why?	Pascal:

# 6 04:50 – Let's have a look at ... science

The informed 3	(50)
Hey, Pascal, can't care for you now, 'm just reading the latest magazine <b>nature medicine</b> . They write:	science

### **CITATION 6**

Long Covid is a complex multisystem disorder that affects almost any organ system, including the cardiovascular system, the nervous system, the endocrine system, the immune system, the reproduction system and the gastrointestinal system.

### The informed 4

Aha! Long Covid is no ticket for the mentally unstable but a serious organic disease: Myalgic Encephalomyelitis/Chronic Fatigue.

**CITATION 7** 

The most severe form of Long Covid is called ME/CFS.

German context 12

SÜDDEUTSCHE ZEITUNG: newspaper

The simple mind 11

Myallilalilala ?? And that's the same as Long Covid, or is it just an extra disease?

### 05:36 - ME/CFS explained for fools 7

Joke 10 (5	6)	FACTS 3	(59)
Of course this fat pile of fasc won't get complexity!	ia	And, surprise, most affected are women	
FACTS 1 (5	7)	Satire 4	(60)
Listen: ME/CFS is a real crappy chronic illness.	ly	Boo! They already dened.	are bur-
FACTS 2 (5	8)		
Frequently triggered by a viru flu, Epstein-Barr, or just Covi		FACTS 4 Endometriosis, less sa	(61) alary,

8

(52)

(53)

### Joke 11

the end of **Killing Eve**, men, named Lukas, and just don't understand that **Strandmatte** doesn't replace personality ...

### German context 13 (63

**Strandmatte** is a fictious product, like hair gel. It can also mean the type of hair cut, which fits a surfers look. Hollow head style

### FACTS 5

And now also ME/CFS that kicks like an insane (gottlos) alcoholic hangover ...

(64)

### German context 14 (65)

**Gottlos** is a kind a slang, used by younger people, acting like a kind of contextual placeholder ...

### Joke 12 (66

... but without drinking Kornkrümel-tea beforehand (preventive measure).

### German context 15 (67)

Kornkrümel-tea is a fictious tea, making fun of some kind of e.g. esotheric ideas (made from crumbled grains of a veery goood plant) ... In fact, that's how tea is manufactured in Asia by rolling the dried leafes.

### Joke 13

Even Elotrans, Rollmops or a huge glass of cucumber water don't help

### German context 16 (69)

Elotrans: electrolytic medication. Rollmops: sour fish, cucumber water ... all *secret weapons* against alcoholic side effects ... after the fact.

### FACTS 6

Also doesn't help: just take a long nap!

### (71)

(70)

(72)

With ME/CFS you feel more like this pitiful white doggy (or bear?). AL-WAYS

### FACTS 8

Joke 14

FACTS 7

Getting up, going to work.

### .

No Pascal, I dont't think so

### FACTS 9

About 25 % affected can only lie in bed. But not like lazy-sunday, but less exciting as my-life-is-gone.

(74)

# FACTS 10 (75)

 $\text{Overload} \Rightarrow \text{crash}$ 

### **FACTS** 11 (76)

Getting even worse, then. Sometimes: forever.

# **FACTS 12** (77)

Go for a walk  $\Rightarrow$  crash

# FACTS 13 (78)

Brushing teeth  $\Rightarrow$  crash

### FACTS 14

Making breakfast  $\Rightarrow$  crash

### **FACTS 15**

Crash crash crash

### FACTS 16 (81)

Even things, important for survival, can trigger the crash.

### Joke 15

(82)

(79)

(80)

Like watching **Bares für Rares**, or finally separating from Lukas, because he is self-centered, doesn't wash his butt, and makes a strange noise when brushing his teeth ...

### German context 17 (83)

**Bares für Rares**: a German junk-for-cash show

### FACTS 17

More ME/CFS-symptoms? Blood-circulation problems, balance disorder, heart palpitations, sleep problems, dizziness

(84)

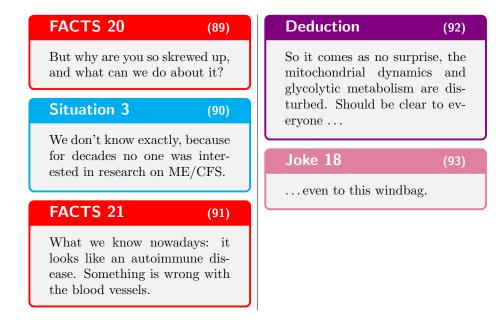
# Joke 16 (86) ...head and shoulders knees and toes, ...

# FACTS 19(87)Another symptom? Brain fog.

### FACTS 18 (85)

sensitivity to light and sound, severe pain in joints and muscles, nerves ...

JOKE 17 (8	8)
No! Not rain frog brain fo Foggy brain!	)g!



### 07:52 – "That's way over my head" – Got it ! 8

The informed 5 (94) ME/CFS is the most severe form of Long Covid. So Long Covid can appear in very different shapes and forms.

### Joke 19

Looks a bit like the search for Jakob Augstein's father ... (shows a wheel of fortune ... with completely unknown guys) Oh, oh, we will be blessed with 10 podcast episodes from Blome about this ...

### FACTS 22

Who's infected with Corona, can also develop Long Covid. Long Covid may develop into the serious chronic disease ME/CFS.

### **CITATION 8**

FAZ: Before the pandemic estimates were that about 250.000 had ME/CFS (?), where about 40.000 were children. Now estimates almost doubled.

(96)

### (97)

### 9 08:40 – And now: about your doctors

# Just in Germany about half a million people have ME/CFS. Please tell your doctor, because:

### **CITATION 9**

Statement 2

BR: only a few doctors know about ME/CFS, and up to now it has not to be taught in medical curricula, though the WHO already recognized this disease back in the 1960s  $\dots$ 

German context 18

BR: public broadcaster

### Satire 5

 $\rm ME/CFS$  is no new diseasy, but may be, just may be, many doctors and medical personal only now start spending thoughts on it, at friday night, in a googoogaga show of ZDF? // Yes, Pascal, I think that's, what happens.

### FACTS 23

Many doctors don't know what ME/CFS is and how to treat it.

### Satire 6

To put it mildly, that's not sooo good for people affected.

### Affected 1

Woman: Sought help from my family doctor, wrt. post-covid/ME/CFS. They told me, I had just a depression. Other people are much worse off, there are even worse illnesses and I shouldn't act like that ...

### 10 09:44 – The consequences

The simple mind 12	(105)
Right, don't act like that	

(101)

(98)

(99)

(102)

(103)

(104)

### Joke 20

... this is not the bakers shop!

German context 19

Sich anstellen has two meanings: to act in an inappropriate way, and to line up.

The simple mind 13

For such the rapeutical approaches I don't need a doctor: I just listen to Jakob Augstein's podcast.

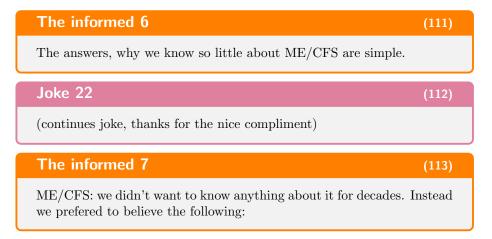
Statement 3

When your own doctor talks so carelessly, it's not only awkward, but also dangerous. People with ME/CFS can turn into serious care cases.

### Joke 21

(hint: mixes self-centered praise of his georgous skin and some joint activity with a real question)

## $11 \quad 10:17 - Why we know so little about ME/CFS$



# (106)

(107)

108)

(109)

13

# 12 10:41 – Old medical beliefs about ME/CFS: hysterical women

CITATION 10 (114)
Two psychatrist called ME/CFS in 1970 in the British Medical Journal an epidemic hysteria, because predominantly women and nurses suffer from it $\ldots$
The simple mind 14 (115)
Ha! Who is affected by ME/CFS is a hysterical wench!
Statement 4 (116)
Some guys told so in the 1970s and so nobody did research on this subject ever since.
CITATION 11 (117)
Süddeutsche Zeitung: By the end of the 1980s scientific papers mentioned <i>depressive women in their menopause</i> who just couldn't handle their ambitious goals and turned ill.
Statement 5 (118)
Statement 5 (118)
That's how doctors thought and talked about ME/CFS, and many still do.

# 13 11:24 – The "expert" Dr. Kleinschnitz again

Trivializers 5	(119)
Prof. Dr. Kleinschnitz: 4 years in a a row the same old panic over again. Now via $\#$ Frauenticket	stories all
Satire 7	(120)

Cool tweet! This weeks hashtag: #Frauenticket.

### Statement 6

Prof. Dr. Kleinschnitz, the well trusted director of Neurology at Essen University Hospital, not only is expert for Long Covid and ME/CFS,  $\dots$ 

(121)

Joke 23

... but also very active on the well-trusted free speech platform X.

### Trivializers 6

Prof. Dr. Kleinschnitz: Panic orchestra now hosts so called colleagues, media, politicians, headed by Lauterbach (BGM), was, is huge. Lateron they won't remember: brain-fogging.

### German context 20

Panic Orchestra was the band name of singer Udo Lindenberg in the late 1970s/early 80s, doing nonsense-like lyrics, like: "No panic on Titanic".

**Trivializers** 7

Prof. Dr. Kleinschnitz: ... even more frightening is how large parts of society ask for totalitarian measures facing a real or perceived danger . . .

Trivializers 8

Prof. Dr. Kleinschnitz: Hardly any doctor knows patients with real Long Covid (like I do) ...

### **Trivializers** 9

Prof. Dr. Kleinschnitz: Corona narcissism eats its children.

German context 21

This seems to be taken and adapted from Georg Büchners book "Dantons Tod", where "the (french) revolution is like god Saturn, who ate his/its children".

### Trivializers 10

Prof. Dr. Kleinschnitz: Just tick the gender box and there you go: your next "scientific" paper ...

### Joke 24

Too many errors for someone named klein-Schnitz ... But hey: no jokes about names!

(124)

(127)

(129)

(130)

(126)

## It is a sign of medical competence, being able to tell what we know and

time. Especially, when it isn't fully understood, yet.

can't explain right no. That's a bit too easy.

16

However, it's not a good idea to assign anything to mental aspects, we

covid or Long Covid is a purely European problem: you don't have it in Africa or Asia ...

The simple mind 15

Right, it only exists with these effeminate woke millenials in Europe ...

### Joke 25

... so be real and use normal heterosexual milk for your vegan matcha latte (tea)

### The informed 9

Hey, what's wrong with doctors when it comes to Long Covid?

what we don't.

Statement 7

Stigma researcher: First of all we have to acknowledge, it's challenging to learn with care about such a complex disease, when you run out of

BTW, schnitzen means to carve, hence the analogy.

Klein means small, while a Schnitzer is an avoidable mistake ... while

### 12:20 – We interviewed many people affected 14 by long covid

### The informed 8

German context 22

he made many big ones cited above ...

Many people are not only affected by Long Covid, but also by ME/CFS. And almost all of them experienced this during their treatment:

Woman: I visited a general practitioner about my Long Covid. He told me I didn't look sick at all, but healthy. He found it strange that post-

### Affected 2

### (137)

(136)

# (132)

(133)

(134)

(135)

# 15 13:32 – What too many doctors still don't know: tell them

### Statement 8

Perhaps that's not so good, to make it a little easy, when it's a severe disease. Just imagine, you have Long Covid, are in urgent need for medical treatment, and s/he tells you:

### Joke 26

(Pretty boy, driving in his car, philosophing) It's never been so easy living a great life, with a gorgeous body, piles of money, best relationship  $\dots$  all those morons.

### FACTS 24

### BTW, this moronic-Long Covid didn't happen for the first time in history. Multiple Sclerosis, MS, which everybody knows, predominantly occurs in women.

### **CITATION 12**

For a long time it wasn't known, less diagnosed, that many so called nervous breakdowns can be severe diseases, like Multiple Sclerosis (MS) or Epilepsy

### Statement 9

This weeks hashtag #Frauenticket ! Women with MS were questioned for decades, whether or not they just weren't hysterical or just insane.

### The simple mind 16

MS? No, you are so healthy as can be . . .

### Joke 27

... as healthy as Robert Geiss' relationship with his daughter (?mo-lester?)

### German context 23

Having become a rich businessman the **Geissens Family** went on TV for promotion, showing off, earning more ...

(144)

(145)

(140)

(138)

(139)

(142)

(141)

# 16 14:58 – Multiple Sclerosis (as an example)

The informed 10	(146)
MS was dismissed as nervous breakdown or hysteria for a long time. Also MS is a super complex disease. Diagnosis was difficult for a long time, until something relevant changed:	
CITATION 13	(147)
MS could be diagnosed after researchers had identified corresponding markers in the cerebrospinal fluid of patients. Meanwhile MRT was invented in parallel.	
German context 24	(148)
Frankfurter Allgemeine: newspaper	
The informed 11	(149)

Science HAS an effect. Only with ME/CFS and Long Covid science still needs to make progress. There is no simple diagnosis available, yet.

# 17 15:38 – Back to public trivializers

Statement 10	(150)
That's why Twitter-professors and sons of journalists can successfully proliferate their remote diagnosis while those affected still aren't taken serious	
Affected 3	(151)
Woman: Went to a pain doctor, as my joints and muscles hurt from chronic fatigue. She said, my pain wasn't there BECAUSE I'm silent when she moves my limbs. RECOMMENDED: competitive sports	
The simple mind 17 (152)	oke 28 (153)

Who doesn't scream or groan, has no pain ... So simple! Hurry up, do sports!

and who doesn't walk sid	e-
ways, has no cancer, simple	as
that!	

### German context 25

The german word **Krebs** means both the animal (**crab**), which walks sideways, and **cancer**, the disease.

Joke 29

### The informed 12 (155)

Science already knows something about ME/CFS, though not enough, yet. E.g. ME/CFS-patients have to avoid physical overload under all circumstances.

Unfortunately not all doctors received this memo so far. Neither did some rehab clinics ...

### Affected 4

Man: My rehab workload was way to high, more than I could do. When I said that, REHAB replied: If you don't cooperate, we can end this measure, with far reaching consequences for future measures. So I followed, as best as I could, and it was way too much: Total crash.

The informed 13

That's why people affected by ME/CFS or Long Covid may find themselves in a hopeless situation  $\dots$ 

# 18 16:58 – Long covid, ME/CFS and suicidal situations

CITATION 14	(159)
Berliner Zeitung: Long Covid and ME/CFS: increased risk of suicide in sick people	
German context 26	(160)
Berliner Zeitung: newspaper	
Statement 11	(161)
Suicide? Being a medical layman on TV, my first thought is advertising a phone number for help. But: what do I really know about suicide?	

### 19

### (154)

(156)

(157)

(158)

# as an alledged depression).

Satire 8

in Essen.

Satire 9

Trivializers 11

Ah, THAT's the scandal ... The real scandal with Long Covid is NOT that sick people commit suicide, but that they take their own lifes WITH-OUT consulting this twitter troll beforehand ...

I am a medical layman and no Professor Dr. at the University Hospital

Kleinschnitz minimizes: What a drama! They only have depression. The real scandal: doctors treating Long Covid and ME/CFS wrong (i.e. not

# 19 17:39 – Request for statements from Dr. Kleinschnitz

Statement 12

We asked Dr. Kleinschnitz for his current statement wrt Long Covid and ME/CFS. He replied:

### **CITATION 15**

Other working groups and him have indication that functional psychosomatic processes play an important role for development of symptoms.

### Statement 13

So he no longer says: Long Covid equals depression, but you'll acquire Long Covid when you were already mentally ill beforehand.

### Satire 10

Nice try, Prof. Dr. Kleinschnitz, that's still different from the state of science, but complex explanations distract when you want to be expert for BILD, and FAZ expert, ZEIT expert, SPIEGEL expert, WDR expert, ZDF expert (!)

(162)

(164)

(166)

# (167)

(168)

(165)

### German context 27

BILD: so called newspaper; feeds simple minds since 1952. FAZ: newspaper. ZEIT: newspaper. SPIEGEL: political magazine. WDR, ZDF: public broadcaster.

### Satire 11

Prof. Dr. Kleinschnitz always appears, to present simple solutions to complicated situations.

FACTS 25

Even serious media accept that gratefully.

### Satire 12

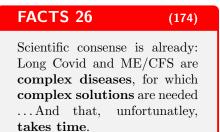
Because that's the medias journalistic rule: contrast each thorough scientific analysis with an under-complex opposing opinion, even if it's nonsense! Otherwise we'll strengthen the AfD, and that's something, none of us do really want to, do we?

German context 28

AfD (Alternative für Deutschland) is a populistic, fascistoid party which, unfortunately, becomes increasingly popular, especially in parts of former Eastern Germany (GDR).

# 20 18:52 – Scientific consens: complex disease needs complex solutions

21



(171)

(170)

(172)

### Hint:

W. Ross Ashby pioneered cybernetics. From studying lifeforms and regulators he came up with his Law of Requisite Variety. To cope with environmental changes the variability of the regulator needs to at least as large as the variability from the environment (absorb variety/complexity). Or as Einstein put it: Everything should be as simple as possible, but not simpler.

### **CITATION 16**

Since the pandemic started, more than 400 million people worldwide were affected by Long Covid, according to a new study.

(176)

### Statement 14 (177)

New ones are added every day! It doesn't help these people, when ...

### Satire 13 (178)

... obese dudes spread their suspicious hot-takes originating from Elon Musks backside, and spreading these from the passenger seat.

## 21 19:20 – Public trivializers again

(175)

Trivializers 12(179)Corona is completely normal. No crazy mutations, growing us horns.<br/>Deal with it! Drink some tea!

### 22 19:36 – Outro

The simple mind 18 (180)	The informed 14 (181)
Sure: drink tea (and wait)!	and stop believing such a**holes, who behave, as if they knew everything. It's sometimes a good idea, but not always
Satire 14	(182)
Believe me: I know, what I'm talking about (grinning)	

## Index

 $\mathbf{box}$ affected, 12, 16, 18, 19 citation, 5, 6, 8, 11, 12, 14, 17-20, 22deduction, 11 facts, 8-12, 17, 21 german context, 3-10, 12, 13, 15-19, 21 hint, 6, 22 informed, 5, 7, 8, 11, 13, 16, 18, 19, 22 joke, 3-11, 13, 15-19 reflecting, 4 satire, 5, 7, 8, 12, 14, 20-22 simple mind, 3-8, 12-14, 16-18, 22situation, 3, 11 statement, 4, 12-14, 16-20, 22 trivializers, 4-6, 14, 15, 20, 22 complexity, 8, 21 absorbing, 22 disease, 16, 18, 21 disorder, 8 Law of Requisite Variety, 22 oversimplified, 20 solution, 21 crash, 10 from overload, 10, 19 diagnosis not vet Long Covid, 18 ME/CFS, 18MS (Multiple Sclerosis), 17, 18 fatigue, 5, 6 Long Covid, 1, 4-6, 8, 11, 14-22 ME/CFS, 1, 8-14, 16, 18-21 media magazine British Medical Journal, 14 Spektrum, 5 newspaper

Berliner Zeitung, 19

BILD, 6, 21

DER SPIEGEL, 6, 21 DIE ZEIT, 5, 21 FAZ, 18, 21 Frankfurter Allgemeine, 18 SUDDEUTSCHE ZEITUNG, 8 TVBR, 12 ntv, 4 rbb24, 5 WDR, 21 ZDF, 21 misdiagnosis depression, 12, 14, 20 hysteria, 14, 17, 18 people Augstein, 4 Blome, 4, 11 Drosten, 3 Kleinschnitz, 6, 7, 14, 15, 20, 21 Lauterbach, 4, 15 Spahn, 4 stigma, 16 suicide, 19