# Exercises 1-13 on Past Tenses and Mixed Verbal Tenses, Unit 3

Complete the following passage with the appropriate form of *past simple* or *present perfect* – sometimes in its passive voice:

1

#### EXERCISE 1

#### Exercise 2

# Ebola Virus Disease (source: <u>https://www.cdc.gov/</u>)

**Risk of Exposure** – Ebola viruses are found in several African countries. Ebola ...... (1. first / to be discovered) in 1976 near the Ebola River in what is now the Democratic Republic of the Congo. Since then, outbreaks of Ebola among humans ....... (2. to appear) sporadically in Africa.

CDC and other public health partners are continuing to study Ebola transmission and will share what is known as it becomes available.

**Past Ebola Outbreaks** – Past Ebola outbreaks ...... (7. to occur) in the following countries: Democratic Republic of the Congo (DRC), Gabon, South Sudan, Ivory Coast, Uganda, Republic of the Congo (ROC), South Africa (imported).

# Exercise 3

Linnaeus' groupings ...... (12. to be based) upon shared physical characteristics, and not simply upon differences.

# Exercise 4

Europe's olive trees threatened by spread of deadly bacteria (source: <u>www.theguardian.com</u>) Bacteria that is destroying ancient olive groves in the Apulia region of southern Italy is very likely to spread to other areas of Europe, says report.

A killer bacterium that ...... (1. to affect) several thousand hectares of olive plantations in the Apulia region of Italy is likely to spread to European olive trees, such as these in Corsica.

# Exercise 5

# Exercise 6

The cause of foot-and-mouth-disease (FMD)	(1. first / to be shown) to be viral
in 1897 by Friedrich Loeffler. He (2. to pa	ass) the blood of an infected animal through
a Chamberland filter and (3. to find) the o	collected fluid could still cause the disease in
healthy animals.	
After World War II, the disease	(4. widely to be distributed) throughout the
world. In 1996, endemic areas (5. to include	Asia, Africa, and parts of South America; as
of August 2007, Chile is disease-free, and Uruguay and Arger	ntina ( <b>6.</b> not / to have) an
outbreak since 2001. North America and Australia	(7. to be) free of FMD for many
years. New Zealand (8. never /	to have) a case of foot-and-mouth disease.
Most European countries (9. to be r	ecognized) as disease-free, and countries
belonging to the European Union	to stop) FMD vaccination.

Complete the following passages with the appropriate form of *present simple, past simple* or *present perfect* – sometimes in its passive voice:

#### EXERCISE 7

#### Exercise 8

#### Exercise 9

#### Exercise 10

### EXERCISE 11

# Exercise 12

Severe acute respiratory syndrome (SARS) (1. to be) a viral respiratory
disease of zoonotic origin that (2. to surface) in the early 2000s caused by
severe acute respiratory syndrome coronavirus (SARS-CoV or SARS-CoV-1), the first-identified strain of
the SARS coronavirus species severe acute respiratory syndrome-related coronavirus (SARSr-CoV). The
syndrome (3. to cause) the 2002-2004 SARS outbreak. In late 2017, Chinese
scientists (4. to trace) the virus through the intermediary of civets to cave-
dwelling horseshoe bats in Yunnan province. No cases of the first SARS-CoV
to be reported) worldwide since 2004.
In 2019, its successor, the related virus strain severe acute respiratory syndrome coronavirus 2 (SARS-
CoV-2), (6. to be discovered). This new strain causes COVID-19, a disease
which (7. to bring about) the COVID-19 pandemic.

# Exercise 13

Most emerging infectious diseases - such as Lassa fever, Marburg haemorrhagic fever, Nipah viral infections and other viral diseases - ...... (1. to have) wildlife origins. Within the coronavirus family, zoonotic viruses ...... (2. to be linked) to the severe acute respiratory syndrome (SARS) epidemic in 2003 and the Middle East respiratory syndrome (MERS), which populations. Although the specific mechanism of SARS-CoV-2 emergence human ......(5. not / to be identified / definitively), at some point or over perhaps multiple-species pathogen transmission. The World Health Organization (WHO), the Food and Agriculture Organization of the United Nations (FAO), the World Organisation for Animal Health (OIE) the repeated emergence of zoonotic diseases and the linkages of some of them along the value chain of the wildlife trade.