

Christian W. McMillen

PANDEMICS

A Very Short Introduction

SECOND EDITION

OXFORD
UNIVERSITY PRESS

Contents

	List of illustrations	xix
	Acknowledgments	xxi
	Introduction	1
1	Plague	7
2	Smallpox	31
3	Malaria	44
4	Cholera	59
5	Tuberculosis	71
6	Influenza	87
7	HIV/AIDS	101
8	COVID-19	116
	Epilogue	127
	References	130
	Further reading	140
	Index	152

List of illustrations

- 1 The plague doctor from the seventeenth century **20**
Paul Fürst, *Der Doctor Schnabel von Rom*, 1656
- 2 Cape Town during the third plague pandemic in 1891 **25**
Courtesy Wellcome Library, London
- 3 Children supporting the WHO's smallpox eradication campaign in India, 1950s **42**
World Health Organization, National Library of Medicine
- 4 WHO's poster for the malaria eradication campaign in India, 1950s **55**
Central Health Education Bureau, Ministry of Health, Government of India
- 5 Cartoon about the arrival of cholera epidemics in the United States, 1883 **60**
Puck, Illustriertes Humoristisches Wochenblatt, July 18, 1883, p. 324
- 6 Poster showing the spread of tuberculosis in Paris, 1917 **75**
Courtesy Library of Congress, LC-USZC2-4044
- 7 Tuberculosis around the world, circa 2012 **85**
Yale University Press, 2015; Adapted by permission from Macmillan Publishers Ltd, *Nature* 502 (October 10, 2013)
- 8 Soldiers wearing masks for fear of the flu in France during World War I **96**
Courtesy National Library of Medicine, record 101396929
- 9 Treatment Action Campaign protestors in Durban, South Africa, July 2000 **114**
Photograph by Gideon Mendel, Corbis AAKA001780
- 10 Anti-lockdown and anti-vaccine protestors in Scotland converging on Parliament, September 2020 **125**
Exploring Planet Earth/Shutterstock