

CONTENTS

PART I

Pathways to the present

1

- 1 Envisioning evolution: representations of humanness and causation 3
- 2 Origin stories: the co-evolution of human anatomy and sociality 23
- 3 Losses and gains: economic and health transitions since the Neolithic Revolution 47

PART II

Plasticity, identity, and health

73

- 4 Thicker than water: blood and milk in human evolution 75
- 5 Risk and responsibility: power and danger in individualized approaches to preventive health 100
- 6 Difference as destiny: race, sex, and culture 125

PART III

Sex and gender 147

- 7 Choosers and cheaters: the sexual/reproductive conflict hypothesis 149
- 8 Hoe and plow, pig and cow: work, family, and gender stratification 172
- 9 Tale of two-spirits: constructing gender and sexuality, aptitudes and inclinations 194

PART IV

Conflict and violence 217

- 10 Savage empathy: sources of competitiveness and cooperativeness, greed and generosity 219
- 11 Why stratify? Inequality and interpersonal violence 242
- 12 Peace and war: patterns and prevention of violent intergroup conflict 264

Appendix: Life expectancy rate calculations 286

Index 299