EVERYBODY LIES

CONTENTS

Foreword by Steven Pinker	ix
Introduction:	
The Outlines of a Revolution	1

PART | DATA, BIG AND SMALL

1. Your Faulty Gut

25

PART II THE POWERS OF BIG DATA

2. Was Freud Right?	45
3. Data Reimagined	55
Bodies a s Data	62
Words as Data	74
Pictures as Data	97
4. Digital Truth Serum	105
Th e Truth About Sex	112
The Truth About Hate and Prejudice	128
The Truth About the Internet	140
The Truth About Child Abuse and Abortion	145
The Truth About Your Facebook Friends	150

The Truth About Your Customers	153
Can We Handle the Truth?	158
5. Zooming In	165
What's Really Going On in Our Counties,	
Cities, and Towns?	172
How We Fill Our Minutes and Hours	190
Our Doppelgangers	197
Data Stories	205
6. All the World's a Lab	207
The ABCs of A/B Testing	209
Nature's Cruel—but Enlightening—Experiments	221

PART III BIG DATA: HANDLE WITH CARE

7. Big Data, Big Schmata? What It Cannot Do	243
The Curse of Dimensionality	246
The Overemphasis on What Is Measurable	252
8. Mo Data, Mo Problems? What We Shouldn't Do	2 57
The Danger of Empowered Corporations	257
The Danger of Empowered Governments	266
Conclusion:	
How Many People Finish Books?	271
Acknowledgments	285
Notes	289
Index	319