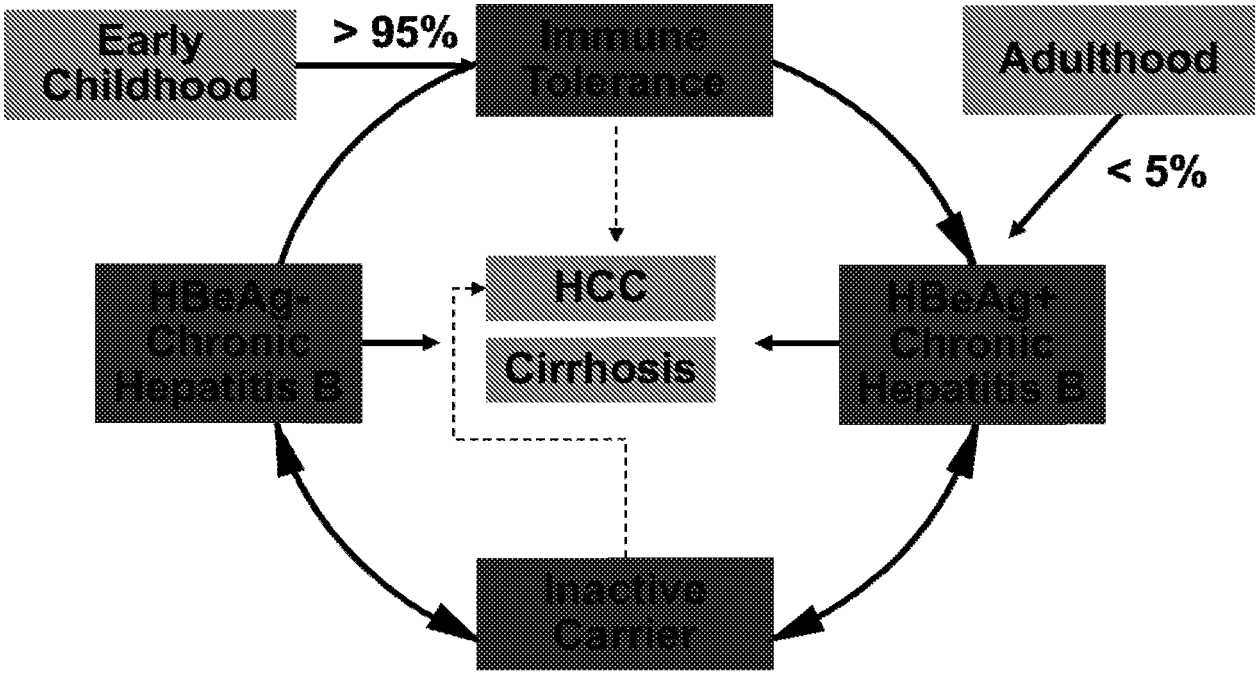
Figure 1



Natural History of HBV Infection

FIGURE 2

HBV Patients with Compensated Disease:
HBeAg Positive

Figure 3

HBV Patients with Compensated Disease:
HBeAg Negative

HBV Transcription

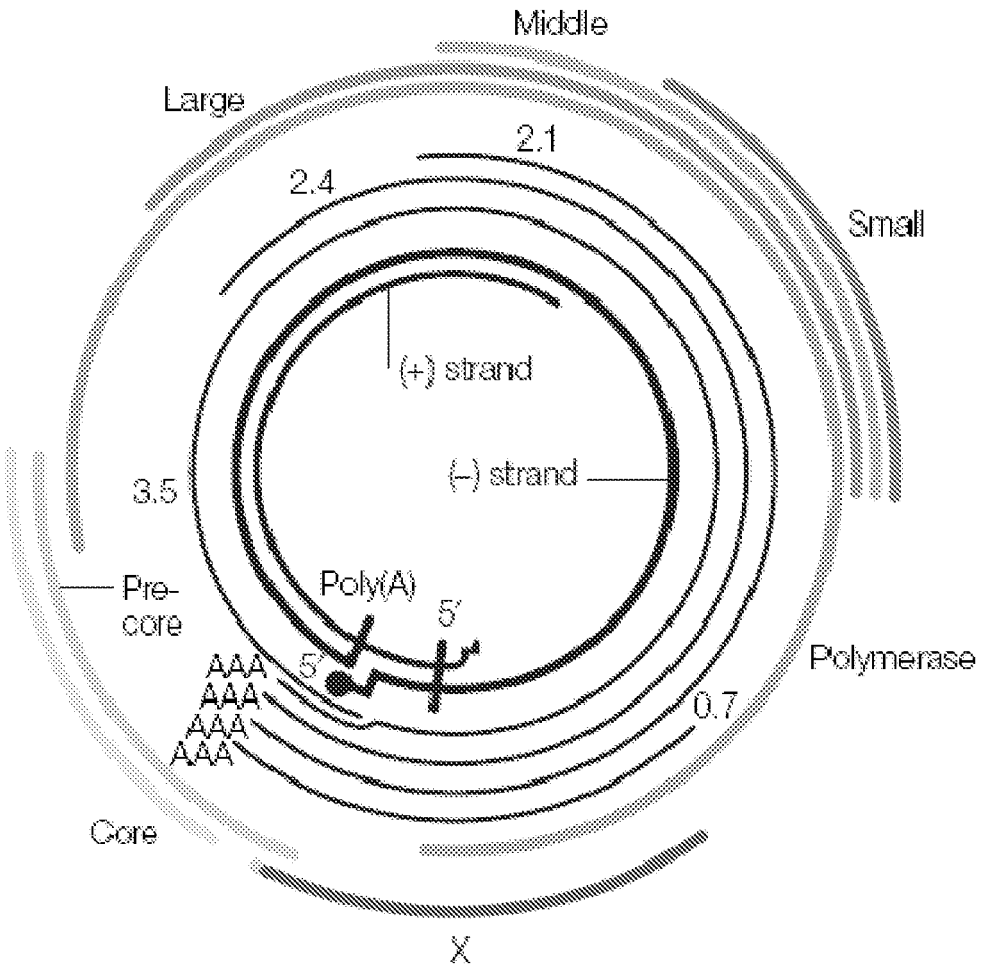


Figure 4

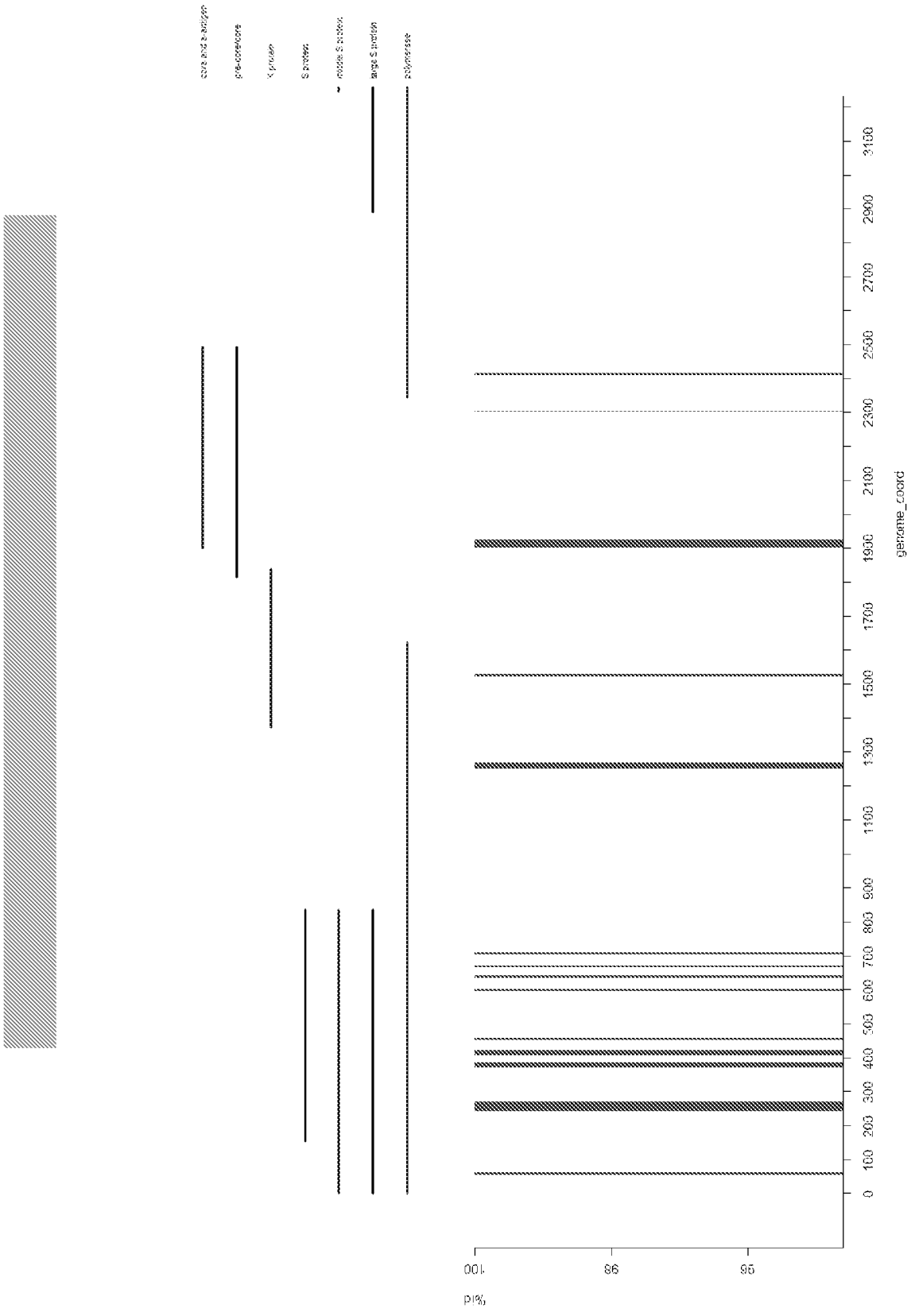

core and envelope
pre-core/core
X protein
S protein
middle S protein
large S protein
polymerase
0
100
200
300
400
500
600
700
800
900
1000
1100
1200
1300
1400
1500
1600
1700
1800
1900
2000
2100
2200
2300
2400
2500
2600
2700
2800
2900
3000
3100
genome_coord
100
98
95
pi%

Figure 5

Human HBV Geographic Genotypes

HBV genotype	Geographic area
A	Northwest Europe, North America, Central America
B	Indonesia, China, Vietnam
C	East Asia, Korea, China, Japan, Polynesia, Vietnam
D	Mediterranean area, Middle East, India
E	Africa
F	Native Americans, Polynesia
G	United States, France
H	Central America

Figure 6