(n = 36)cases cases (n = 12)(n = 19)No. % No. % No. % Age Mean (SD) (years) 32.1 (11.2) 32.9 (10.0) 32.8 (13.2) 0.97 0.108

16.7

25.0

55.6

2.8

41.7

30.6

27.8

38.9

61.1

51.4

48.6

41.7

11.1

11.1

11.1

5.6

8.3

5.6

5.6

77.1

22.9

^aP-values are based on 2-tailed Fisher exact, Yates' corrected γ² test or independent samples t-test,

21.9 (25.2)

as appropriate, between patients with HBV and HCV infection (P < 0.05 is significant).

0

1

0

5

4

3

6

6

5

6

3

4

0

2

0

0

1

2

9

3

11

0.0

8.3

0.0

917

41.7

33.3

25.0

50.0

50.0

45.5

54.5

25.0

33.3

16.7

0.0

0.0

0.0

8.3

16.7

75.0

25.0

7.6 (7.5)

4

7

7

1

7

5

7

7

12

9

10

8

0

2

2

3

4

0

0

14

4

21.1

36.8

36.8

36.8

26.3

36.8

36.8

63.2

47.4

52.6

42.1

0.0

10.5

10.5

15.8

21.1

0.0

0.0

77.8

22.2

33.1 (29.3)

5.3

Hepatitis C

Hepatitis B

P-value^a

0.026

0.783

0.710

1.000

0.014

1.000

0.005

Table 1 Demographic characteristic of the study patients with chronic hepatitis B

Overall

virus (HBV) or C virus (HCV) infection

Characteristic

Ethnicity

Turk

Kurd

Fars

Lurs

Education

University

Marital status

Employment No

Unknown

Injection

Sexual contact

Transfusion

Congenital Dentistry

Needlestick

Tattoo

Residence

Urban

Rural

Follow-up

Yes

Single Married

Below grade 12

High-school diploma

Mode of acquisition of virus

Mean duration (SD) (months)

SD = standard deviation.

Sex Male 28 77.8 11 91.7 12 63.2 Female 8 22.2 1 8.3 7 36.8

6

9

20

1

15

11

10

14

22

18

17

15

4

2

4

3

4

2

2

27

8