Studied risk factor LPD cases Controls χ^2 *P*-value (n=130) No. % No. %

39.2

60.8

24.6

75.4

3.8

20.8

32.3

67.7

39.2

60.8

9.2

90.8

28

102

21

109

20

50

80

44

86

9

121

21.5

78.5

16.2

83.8

0.8

15.4

38.5

61.5

33.8

66.2

6.9

93.1

9.62

2.87

0.60

1.07

0.81

0.47

< 0.01

> 0.05

> 0.05

> 0.05

> 0.05

> 0.05

Table 3 Distribution of patients with lymphoproliferative disorders (LPD) and controls regarding the studied risk factors

51

79

32

98

5

27

42

88

51

79

12

118

+ve

-ve

relatives)

Yes

No

Other

Yes

No

Yes

No

Yes

No

HCV = hepatitis C virus.

History of smoking

History of using hair dyes

Type of relatives' cancer

History of exposure to X-rays

Family history of cancer (in 1st-degree

Lymphoheamapoietic malignancies