89 controls & 73 cases observed

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Single site tests

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rs11536889(Allele): TLR4

C(freq) G(freq)

Case: 29(0.199) 117(0.801)

Control: 44(0.253) 130(0.747)

Odds Ratio=0.732323 %95 CI=[0.430536~1.245649]

Chi2 is 1.326559 while df=1

Fisher's p value is 0.249473

Pearson's p value is 0.249398

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rs11536889(Genotype):

C/C(freq) C/G(freq) G/G(freq)

Case: 2(0.027) 25(0.342) 46(0.630)

Control: 3(0.034) 38(0.437) 46(0.529)

Chi2 is 1.670329 while df=2

Fisher's p value is 0.433864

Pearson's p value is 0.433803

Hardy-Weinberg equilibrium test for case: chi2=0.418814, df=1, Fisher's p is 0.517559, Pearson's p is 0.517548

Hardy-Weinberg equilibrium test for control: chi2=2.115714, df=1, Fisher's p is 0.145857, Pearson's p is 0.145781

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rs1927914(Allele): TLR4

A(freq) G(freq)

Case: 88(0.603) 58(0.397)

Control: 103(0.585) 73(0.415)

Odds Ratio=1.075326 %95 CI=[0.687717~1.681399]

Chi2 is 0.101417 while df=1

Fisher's p value is 0.750149

Pearson's p value is 0.750143

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rs1927914(Genotype):

A/A(freq) A/G(freq) G/G(freq)

Case: 26(0.356) 36(0.493) 11(0.151)

Control: 26(0.295) 51(0.580) 11(0.125)

Chi2 is 1.199100 while df=2

Fisher's p value is 0.549098

Pearson's p value is 0.549059

Hardy-Weinberg equilibrium test for case: chi2=0.064742, df=1, Fisher's p is 0.799162, Pearson's p is 0.799148

Hardy-Weinberg equilibrium test for control: chi2=3.304316, df=1, Fisher's p is 0.069158, Pearson's p is 0.069107

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rs7869402(Allele): TLR4

C(freq) T(freq)

Case: 139(0.952) 7(0.048)

Control: 168(0.966) 6(0.034)

Odds Ratio=0.709184 %95 CI=[0.232934~2.159160]

Chi2 is 0.369163 while df=1

Fisher's p value is 0.543488

Pearson's p value is 0.543482

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rs7869402(Genotype): TLR4

C/C(freq) C/T(freq)

Case: 66(0.904) 7(0.096)

Control: 81(0.931) 6(0.069)

Odds Ratio=0.698413 %95 CI=[0.223847~2.179082]

Chi2 is 0.385487 while df=1

Fisher's p value is 0.534710

Pearson's p value is 0.534702

Hardy-Weinberg equilibrium test for case: chi2=0.185135, df=1, Fisher's p is 0.667015, Pearson's p is 0.667016

Hardy-Weinberg equilibrium test for control: chi2=0.110969, df=1, Fisher's p is 0.739057, Pearson's p is 0.739052

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rs11536891(Allele): TLR4

C(freq) T(freq)

Case: 14(0.096) 132(0.904)

Control: 23(0.132) 151(0.868)

Odds Ratio=0.696311 %95 CI=[0.344311~1.408172]

Chi2 is 1.022638 while df=1

Fisher's p value is 0.311943

Pearson's p value is 0.311880

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rs11536891(Genotype): TLR4

C/C(freq) C/T(freq) T/T(freq)

Case: 0(0.000) 14(0.192) 59(0.808)

Control: 2(0.023) 19(0.218) 66(0.759)

Chi2 is 1.939425 while df=2

Fisher's p value is 0.379263

Pearson's p value is 0.379192

Hardy-Weinberg equilibrium test for case: chi2=0.821166, df=1, Fisher's p is 0.364883, Pearson's p is 0.364834

Hardy-Weinberg equilibrium test for control: chi2=0.201160, df=1, Fisher's p is 0.653805, Pearson's p is 0.653807

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rs352140(Allele): TLR9

C(freq) T(freq)

Case: 84(0.667) 42(0.333)

Control: 93(0.620) 57(0.380)

Odds Ratio=1.225806 %95 CI=[0.746553~2.012718]

Chi2 is 0.648300 while df=1

Fisher's p value is 0.420759

Pearson's p value is 0.420725

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rs352140(Genotype): TLR9

C/C(freq) C/T(freq) T/T(freq)

Case: 25(0.397) 34(0.540) 4(0.063)

Control: 28(0.373) 37(0.493) 10(0.133)

Chi2 is 1.838423 while df=2

Fisher's p value is 0.398901

Pearson's p value is 0.398833

Hardy-Weinberg equilibrium test for case: chi2=2.892857, df=1, Fisher's p is 0.089035, Pearson's p is 0.088975

Hardy-Weinberg equilibrium test for control: chi2=0.165480, df=1, Fisher's p is 0.684178, Pearson's p is 0.684179

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rs3804099(Allele): TLR2

C(freq) T(freq)

Case: 45(0.308) 101(0.692)

Control: 56(0.322) 118(0.678)

Odds Ratio=0.938826 %95 CI=[0.584497~1.507953]

Chi2 is 0.068177 while df=1

Fisher's p value is 0.794021

Pearson's p value is 0.794008

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rs3804099(Genotype): TLR2

C/C(freq) C/T(freq) T/T(freq)

Case: 3(0.041) 39(0.534) 31(0.425)

Control: 8(0.092) 40(0.460) 39(0.448)

Chi2 is 1.989907 while df=2

Fisher's p value is 0.369814

Pearson's p value is 0.369741

Hardy-Weinberg equilibrium test for case: chi2=4.665468, df=1, Fisher's p is 0.030822, Pearson's p is 0.030796

Hardy-Weinberg equilibrium test for control: chi2=0.246868, df=1, Fisher's p is 0.619311, Pearson's p is 0.619312

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