MTB > chis C11, C12

Expected counts are printed below observed counts

mwct fwct Total

1 22 16 38

17.56 20.44

2 54 54 108

49.89 58.11

3 24 26 50

23.10 26.90

4 64 71 135

62.37 72.63

5 45 53 98

45.27 52.73

6 22 33 55

25.41 29.59

7 47 84 131

60.52 70.48

8 71 110 181

83.62 97.38

9 51 49 100

46.20 53.80

10 14 12 26

12.01 13.99

11 61 65 126

58.21 67.79

12 34 31 65

30.03 34.97

13 43 31 74

34.19 39.81

14 73 110 183

84.54 98.46

15 60 53 113

52.20 60.80

16 25 41 66

30.49 35.51

17 108 107 215

99.33 115.67

18 69 77 146

67.45 78.55

19 35 55 90

41.58 48.42

20 26 26 52

24.02 27.98

Total 948 1104 2052

ChiSq = 1.125 + 0.966 +

0.338 + 0.290 +

0.035 + 0.030 +

0.043 + 0.037 +

0.002 + 0.001 +

0.457 + 0.393 +

3.021 + 2.594 +

1.905 + 1.635 +

0.499 + 0.428 +

0.329 + 0.283 +

0.134 + 0.115 +

0.525 + 0.451 +

2.272 + 1.951 +

1.576 + 1.354 +

1.164 + 1.000 +

0.989 + 0.849 +

0.757 + 0.650 +

0.036 + 0.031 +

1.041 + 0.894 +

0.163 + 0.140 = 30.500

df = 19