

Regression coefficients, standard error, wald statistics odds ratio for each step in Weeks 3 and 5.

**Week 3 Step 1**

**Variables in the Equation**

|           |           | B      | S.E. | Wald   | df | Sig. | Exp(B) |
|-----------|-----------|--------|------|--------|----|------|--------|
| Step 1(a) | Pain3     | .531   | .120 | 19.443 | 1  | .000 | 1.700  |
|           | painfreq3 | -.052  | .180 | .084   | 1  | .772 | .949   |
|           | Constant  | -2.805 | .561 | 24.954 | 1  | .000 | .061   |

a Variable(s) entered on step 1: Pain3, painfreq3.

**Week 3 Step 2**

**Variables in the Equation**

|           |           | B      | S.E. | Wald   | df | Sig. | Exp(B) |
|-----------|-----------|--------|------|--------|----|------|--------|
| Step 1(a) | Pain3     | .456   | .125 | 13.258 | 1  | .000 | 1.577  |
|           | painfreq3 | -.033  | .184 | .032   | 1  | .857 | .967   |
|           | symptoms3 | .637   | .293 | 4.735  | 1  | .030 | 1.890  |
|           | Constant  | -3.700 | .714 | 26.885 | 1  | .000 | .025   |

a Variable(s) entered on step 1: symptoms3.

**Week 3 Step 3**

**Variables in the Equation**

|           |           | B      | S.E. | Wald   | df | Sig. | Exp(B) |
|-----------|-----------|--------|------|--------|----|------|--------|
| Step 1(a) | Pain3     | .206   | .148 | 1.943  | 1  | .163 | 1.229  |
|           | painfreq3 | -.190  | .223 | .727   | 1  | .394 | .827   |
|           | symptoms3 | .340   | .384 | .783   | 1  | .376 | 1.405  |
|           | neg3      | -.409  | .129 | 10.119 | 1  | .001 | .664   |
|           | pos3      | .157   | .140 | 1.253  | 1  | .263 | 1.170  |
|           | Constant  | -2.807 | .877 | 10.235 | 1  | .001 | .060   |

a Variable(s) entered on step 1: neg3, pos3.

**Week 3 Step 4**

**Variables in the Equation**

|           |                   | B      | S.E.  | Wald   | df | Sig. | Exp(B) |
|-----------|-------------------|--------|-------|--------|----|------|--------|
| Step 1(a) | Pain3             | .352   | .199  | 3.146  | 1  | .076 | 1.422  |
|           | painfreq3         | .186   | .309  | .361   | 1  | .548 | 1.204  |
|           | symptoms3         | .733   | .425  | 2.968  | 1  | .085 | 2.081  |
|           | neg3              | -1.769 | .704  | 6.306  | 1  | .012 | .171   |
|           | pos3              | -.239  | .694  | .119   | 1  | .731 | .787   |
|           | Pain3 by neg3     | .025   | .089  | .078   | 1  | .779 | 1.025  |
|           | neg3 by painfreq3 | .251   | .152  | 2.720  | 1  | .099 | 1.286  |
|           | neg3 by symptoms3 | .354   | .237  | 2.228  | 1  | .136 | 1.425  |
|           | Pain3 by pos3     | -.050  | .094  | .279   | 1  | .598 | .952   |
|           | painfreq3 by pos3 | .069   | .158  | .188   | 1  | .664 | 1.071  |
|           | pos3 by symptoms3 | .210   | .269  | .614   | 1  | .433 | 1.234  |
|           | Constant          | -4.870 | 1.277 | 14.539 | 1  | .000 | .008   |

a Variable(s) entered on step 1: Pain3 \* neg3 , neg3 \* painfreq3 , neg3 \* symptoms3 , Pain3 \* pos3 , painfreq3 \* pos3 , pos3 \* symptoms3 .

Regression coefficient, standard error, wald statistics odds ratio for each step in Week 5.

**Week 5 Step 1**

**Variables in the Equation**

|                 | B      | S.E. | Wald   | df | Sig. | Exp(B) |
|-----------------|--------|------|--------|----|------|--------|
| Step 1(a) pain5 | .503   | .146 | 11.855 | 1  | .001 | 1.654  |
| FREQ5           | -.073  | .220 | .110   | 1  | .741 | .930   |
| Constant        | -3.065 | .671 | 20.861 | 1  | .000 | .047   |

a Variable(s) entered on step 1: pain5, FREQ5.

**Week 5 Step 2**

**Variables in the Equation**

|                 | B      | S.E. | Wald   | df | Sig. | Exp(B) |
|-----------------|--------|------|--------|----|------|--------|
| Step 1(a) pain5 | .488   | .157 | 9.670  | 1  | .002 | 1.629  |
| FREQ5           | -.070  | .220 | .102   | 1  | .750 | .932   |
| symptoms5       | .092   | .337 | .074   | 1  | .786 | 1.096  |
| Constant        | -3.190 | .815 | 15.327 | 1  | .000 | .041   |

a Variable(s) entered on step 1: symptoms5.

**Week 5 Step 3**

**Variables in the Equation**

|                 | B      | S.E. | Wald  | df | Sig. | Exp(B) |
|-----------------|--------|------|-------|----|------|--------|
| Step 1(a) pain5 | .300   | .177 | 2.852 | 1  | .091 | 1.350  |
| FREQ5           | .009   | .259 | .001  | 1  | .972 | 1.009  |
| symptoms5       | -.550  | .407 | 1.823 | 1  | .177 | .577   |
| neg5            | .313   | .127 | 6.129 | 1  | .013 | 1.368  |
| pos5            | -.257  | .147 | 3.032 | 1  | .082 | .774   |
| Constant        | -2.284 | .955 | 5.727 | 1  | .017 | .102   |

a Variable(s) entered on step 1: neg5, pos5.

**Week 5 Step 4**

**Variables in the Equation**

|                   | B      | S.E.  | Wald  | df | Sig. | Exp(B) |
|-------------------|--------|-------|-------|----|------|--------|
| Step 1(a) pain5   | .442   | .247  | 3.190 | 1  | .074 | 1.555  |
| FREQ5             | -.401  | .393  | 1.039 | 1  | .308 | .670   |
| symptoms5         | -.745  | .637  | 1.367 | 1  | .242 | .475   |
| neg5              | -.608  | .449  | 1.836 | 1  | .175 | .544   |
| pos5              | -.927  | .589  | 2.478 | 1  | .115 | .396   |
| neg5 by pain5     | -.003  | .089  | .001  | 1  | .976 | .997   |
| FREQ5 by neg5     | .419   | .156  | 7.229 | 1  | .007 | 1.521  |
| neg5 by symptoms5 | .008   | .217  | .001  | 1  | .971 | 1.008  |
| pain5 by pos5     | .099   | .107  | .849  | 1  | .357 | 1.104  |
| FREQ5 by pos5     | .207   | .176  | 1.390 | 1  | .238 | 1.230  |
| pos5 by symptoms5 | -.086  | .272  | .099  | 1  | .753 | .918   |
| Constant          | -1.672 | 1.346 | 1.543 | 1  | .214 | .188   |

a Variable(s) entered on step 1: neg5 \* pain5 , FREQ5 \* neg5 , neg5 \* symptoms5 , pain5 \* pos5 , FREQ5 \* pos5 , pos5 \* symptoms5 .

