|                             | 20.0% of Training Data Used |                                 |                         |                                 | 30.0% of Training Data Used |                                 |                         |                                 | 40.0% of Training Data Used |                                 |                         |                         |
|-----------------------------|-----------------------------|---------------------------------|-------------------------|---------------------------------|-----------------------------|---------------------------------|-------------------------|---------------------------------|-----------------------------|---------------------------------|-------------------------|-------------------------|
| Whe 1-                      | 38<br>7.42%                 | 29<br>5.66%                     | 5<br>0.98%              | 72<br>52.78%<br>47.22%          | _ 35<br>- 6.84%             | 22<br>4.30%                     | 4<br>0.78%              | 57.38%<br>42.62%                | _ 29<br>5.66%               | 14<br>2.73%                     | 1<br>0.20%              | 44<br>65.91%<br>34.09%  |
| Predicted  Abe 3 -  Abe 5 - | 45<br>8.79%                 | 199<br>38.87%                   | 50<br>9.77%             | 294<br>67.69%<br>32.31%         | -<br>44<br>8.59%            | 211<br>41.21%                   | 47<br>9.18%             | 302<br>69.87%<br>30.13%         | - 51<br>9.96%               | 225<br>43.95%                   | 55<br>10.74%            | 331<br>67.98%<br>32.02% |
|                             | 4<br>0.78%                  | 37<br>7.23%                     | 105<br>20.51%           | 146<br>71.92%<br>28.08%         | _ 8<br>1.56%                | 32<br>6.25%                     | 109<br>21.29%           | 149<br>73.15%<br>26.85%         | - 7<br>1.37%                | 26<br>5.08%                     | 104<br>20.31%           | 137<br>75.91%<br>24.09% |
| sum col -                   | 87<br>43.68%<br>56.32%      | 265<br>75.09%<br><b>24.91</b> % | 160<br>65.62%<br>34.38% | 512<br>66.80%<br>33.20%         | - 40.23%<br>59.77%          | 265<br>79.62%<br><b>20.38</b> % | 160<br>68.12%<br>31.88% | 512<br>69.34%<br>30.66%         | 87<br>- 33.33%<br>66.67%    | 265<br>84.91%<br><b>15.09</b> % | 160<br>65.00%<br>35.00% | 512<br>69.92%<br>30.08% |
|                             | 50.0% of Training Data Used |                                 |                         |                                 | 60.0% of Training Data Used |                                 |                         |                                 | 70.0% of Training Data Used |                                 |                         |                         |
| Type 1 -                    | 34<br>6.64%                 | 13<br>2.54%                     | 2<br>0.39%              | 49<br>69.39%<br>30.61%          | - 30<br>5.86%               | 12<br>2.34%                     | 1<br>0.20%              | 43<br>69.77%<br>30.23%          | - 35<br>- 6.84%             | 11<br>2.15%                     | 1<br>0.20%              | 47<br>74.47%<br>25.53%  |
| Predicted Mbe 3 -           | 49<br>9.57%                 | 222<br>43.36%                   | 55<br>10.74%            | 326<br>68.10%<br>31.90%         | _ 52<br>10.16%              | 224<br>43.75%                   | 50<br>9.77%             | 326<br>68.71%<br><b>31.29</b> % | - 46<br>- 8.98%             | 227<br>44.34%                   | 43<br>8.40%             | 316<br>71.84%<br>28.16% |
|                             | 4<br>0.78%                  | 30<br>5.86%                     | 103<br>20.12%           | 137<br>75.18%<br>24.82%         | _ 5<br>- 0.98%              | 29<br>5.66%                     | 109<br>21.29%           | 143<br>76.22%<br>23.78%         | - 6<br>1.17%                | 27<br>5.27%                     | 116<br>22.66%           | 149<br>77.85%<br>22.15% |
| sum col -                   | 39.08%<br>60.92%            | 265<br>83.77%<br>16.23%         | 160<br>64.38%<br>35.62% | 512<br>70.12%<br>29.88%         | 34.48%<br>65.52%            | 265<br>84.53%<br>15.47%         | 160<br>68.12%<br>31.88% | 512<br>70.90%<br><b>29.10</b> % | 87<br>- 40.23%<br>59.77%    | 265<br>85.66%<br>14.34%         | 160<br>72.50%<br>27.50% | 512<br>73.83%<br>26.17% |
|                             | 80.0% of Training Data Used |                                 |                         |                                 | 90.0% of Training Data Used |                                 |                         |                                 | 100% of Training Data Used  |                                 |                         |                         |
| Whe 1 -                     | 34<br>6.64%                 | 12<br>2.34%                     | 1<br>0.20%              | 72.34%<br>27.66%                | _ 35<br>- 6.84%             | 13<br>2.54%                     | 2<br>0.39%              | 50<br>70.00%<br>30.00%          | - 47<br>9.18%               | 20<br>3.91%                     | 3<br>0.59%              | 70<br>67.14%<br>32.86%  |
| Predicted  Abe 3 -          | 48<br>9.38%                 | 227<br>44.34%                   | 41<br>8.01%             | 316<br>71.84%<br><b>28.16</b> % | -<br>47<br>9.18%            | 230<br>44.92%                   | 45<br>8.79%             | 322<br>71.43%<br>28.57%         | - 35<br>- 6.84%             | 214<br>41.80%                   | 34<br>6.64%             | 283<br>75.62%<br>24.38% |
|                             | 5<br>0.98%                  | 26<br>5.08%                     | 118<br>23.05%           | 149<br>79.19%<br>20.81%         | - 5<br>0.98%                | 22<br>4.30%                     | 113<br>22.07%           | 140<br>80.71%<br>19.29%         | - 5<br>- 0.98%              | 31<br>6.05%                     | 123<br>24.02%           | 159<br>77.36%<br>22.64% |
| sum col -                   | 87<br>39.08%<br>60.92%      | 265<br>85.66%<br>14.34%         | 160<br>73.75%<br>26.25% | 512<br>74.02%<br>25.98%         | 40.23%<br>59.77%            | 265<br>86.79%<br>13.21%         | 160<br>70.62%<br>29.38% | 512<br>73.83%<br>26.17%         | 54.02%<br>45.98%            | 265<br>80.75%<br>19.25%         | 160<br>76.88%<br>23.12% | 512<br>75.00%<br>25.00% |
|                             | Actual Ape 3 sun jir        |                                 |                         | Hipe? Hipe? Actual              |                             |                                 |                         | Type?  Actual                   |                             |                                 |                         |                         |