## Pilot Study 3 of Outpatient Control-to-Range: Safety and Efficacy with Dayand-Night In-Home Use

## tblClarke

## Clarke Hypoglycemia Unawareness Survey

| 1. Collection Date:// mm/dd/yy  |   |  |
|---|---|--|
| 4 or more "R" responses = reduced awareness; 2 or fewer "R" responses =   |   |  |
|   |   |  |
|   |   |  |
|   |   |  |
| unable to treat yourself) ModerateHypo  Never (A) Once or twice (R) Every other month (R)   |   |  |
| pisodes where you were unconscious or had a seizure and needed glucagon intravenous glucose) severeHypo  Never (A) 1 time (R) 2 times (R) 3 times (R)  5 times (R) 6 times (R) 7 times (R) 8 times (R)  9 times (R) 10 times (R) 11 times (R) |   |  |
| re. Ch  Ch  Ha  wa  In (E)  or  — — — —   | Check the category that best describes you: (check one only)  I always have symptoms when my blood sugar is low (A)  I sometimes have symptoms when my blood sugar is low (R)  I no longer have symptoms when my blood sugar is low (R)  Have you lost some of the symptoms that used to occur when your blood sugar was low? Yes (R) No (A) LostSymptoms |  |

\* *U* = *Unaware* 

| 5. | How often in the last month have you had readings <70 mg/dl with symptoms? * |              |              |                   |  |
|----|--|--------------|--------------|-------------------|--|
|    | HypoWithSymptoms   |              |              |                   |  |
|    | Never  | 1 to 3 times | 1 time/week  | 2 to 3 times/week |  |
|    | 4 to 5 time  | es/week      | Almost daily |                   |  |

| 6. | How often in the last month have you had readings <70 mg/dl without any    |  |  |  |  |
|----|--|--|--|--|--|
|    | symptoms? ** HypoWithoutSymptoms   |  |  |  |  |
|    | Never 1 to 3 times 1 time/week 2 to 3 times/week                           |  |  |  |  |
|    | 4 to 5 times/week Almost daily   |  |  |  |  |
|    | ** $R = Q6$ answer greater than Q5 answer; $A = Q5$ answer greater than Q6 |  |  |  |  |
|    | <mark>answer</mark>  |  |  |  |  |
| 7. | How low does your blood sugar need to go before you feel symptoms?         |  |  |  |  |
|    | HowLowForSymptoms  |  |  |  |  |
|    | 60-69 mg/dl (A) 50-59 mg/dl (A) 40-49 mg/dl (R)                            |  |  |  |  |
|    | <40 m/dl (R)   |  |  |  |  |
| 8. | To what extent can you tell by your symptoms that your blood sugar is low? |  |  |  |  |
|    | CanTellBySymptoms  |  |  |  |  |
|    | Never (R) Rarely (R) Sometimes (R)   |  |  |  |  |
|    | Often (A) Always (A)   |  |  |  |  |
|    |  |  |  |  |  |