

## ACCORDION HEALTH RELATED QUALITY OF LIFE FORM


Participant ID: \_\_\_\_\_  
 Acrostic: \_\_\_\_\_  
 Visit Date: \_\_\_\_\_ / \_\_\_\_\_ / 20\_\_\_\_  
 Form Completed By: \_\_\_\_\_  
 Date Entered: \_\_\_\_\_ / \_\_\_\_\_ / 20\_\_\_\_  
 Data Entered by: \_\_\_\_\_

**DUMMY BARCODE:**

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B0000000

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**Over the last 2 WEEKS, how often have you been bothered by any of the following problems?**

	Not at all	Several days	More than half the days	Nearly Every day
1 Little interest or pleasure in doing things	0 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>
2 Feeling down, depressed or hopeless	0 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>
3 Trouble falling or staying asleep, or sleeping too much	0 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>
4 Feeling tired or having little energy	0 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>
5 Poor appetite or overeating	0 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>
6 Feeling bad about yourself - or that you are a failure or have let yourself or your family down	0 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>
7 Trouble concentrating on things, such as reading the newspaper or watching television	0 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>
8 Moving or speaking so slowly that other people could have noticed or the opposite - being so fidgety or restless that you have been moving around a lot more	0 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>
9 Thoughts that you would be better off dead or of hurting yourself in some way	0 <input type="checkbox"/>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>
10 In the past 30 days, how many times did you visit your physician or receive treatment as outpatient	<input style="width: 30px; height: 20px;" type="text"/> (number of times) Insert "0" for no visits			

## ACCORDION HEALTH UTILITIES INDEX FORM

Participant ID: \_\_\_\_\_  
Acrostic: \_\_\_\_\_  
Visit Date: \_\_\_\_\_ / \_\_\_\_\_ / 20 \_\_\_\_\_  
Form Completed By: \_\_\_\_\_  
Date Entered: \_\_\_\_\_ / \_\_\_\_\_ / 20 \_\_\_\_\_  
Data Entered by: \_\_\_\_\_

### DUMMY BARCODE:

B0000000



**Instructions:** This questionnaire contains a set of questions which ask about various aspects of your health. When answering these questions, please think about your health and your ability to do things on a day-to-day basis, during the past 4 weeks. To define the 4-week period, please think about what the date was 4 weeks ago and recall the major events that you have experienced during this period. Please focus your answers on your overall abilities, disabilities and how you felt during the past 4 weeks.

You may feel that some of these questions do not apply to you, but it is important that we ask the same questions of everyone. Also, a few questions are similar; please excuse the apparent overlap and answer each question independently.

Please read each question and consider your answers carefully. For each question, please select one answer that best describes your level of ability or disability during the past 4 weeks. Please indicate the selected answer by checking the box beside the answer.

All information you provide is confidential. There are no right or wrong answers; what we want is your opinion about your abilities and feelings.


1. Which one of the following best describes your ability, during the past 4 weeks, to see well enough to read ordinary newsprint?
  - 1  a. Able to see well enough without glasses or contact lenses.
  - 2  b. Able to see well enough with glasses or contact lenses.
  - 3  c. Unable to see well enough even with glasses or contact lenses.
  - 4  d. Unable to see at all.
  
2. Which one of the following best describes your ability, during the past 4 weeks, to see well enough to recognize a friend on the other side of the street?
  - 1  a. Able to see well enough without glasses or contact lenses.
  - 2  b. Able to see well enough with glasses or contact lenses.
  - 3  c. Unable to see well enough even with glasses or contact lenses.
  - 4  d. Unable to see at all.

3. Which one of the following best describes your ability, during the past 4 weeks, to hear what was said in a group conversation with at least three other people?
- 1  a. Able to hear what was said without a hearing aid.
  - 2  b. Able to hear what was said with a hearing aid.
  - 3  c. Unable to hear what was said even with a hearing aid.
  - 4  d. Unable to hear what was said, but did not wear a hearing aid.
  - 5  e. Unable to hear at all.
4. Which one of the following best describes your ability, during the past 4 weeks, to hear what was said in a group conversation with one other person in a quiet room?
- 1  a. Able to hear what was said without a hearing aid.
  - 2  b. Able to hear what was said with a hearing aid.
  - 3  c. Unable to hear what was said even with a hearing aid.
  - 4  d. Unable to hear what was said, but did not wear a hearing aid.
  - 5  e. Unable to hear at all.
5. Which one of the following best describes your ability, during the past 4 weeks, to be understood when speaking your own language with people who do not know you?
- 1  a. Able to be understood completely.
  - 2  b. Able to be understood partially.
  - 3  c. Unable to be understood.
  - 4  d. Unable to speak at all.
6. Which one of the following best describes your ability, during the past 4 weeks, to be understood when speaking with people who know you well?
- 1  a. Able to be understood completely.
  - 2  b. Able to be understood partially.
  - 3  c. Unable to be understood.
  - 4  d. Unable to speak at all.

7. Which one of the following best describes how you have been feeling during the past 4 weeks?
- 1  a. Happy and interested in life.
  - 2  b. Somewhat happy.
  - 3  c. Somewhat unhappy.
  - 4  d. Very unhappy.
  - 5  e. So unhappy that life was not worthwhile.
8. Which one of the following best describes the pain and discomfort you have experienced during the past 4 weeks?
- 1  a. Free of pain and discomfort.
  - 2  b. Mild to moderate pain or discomfort that prevented no activities.
  - 3  c. Moderate pain or discomfort that prevented a few activities.
  - 4  d. Moderate to severe pain or discomfort that prevented some activities.
  - 5  e. Severe pain or discomfort that prevented most activities.
9. Which one of the following best describes your ability, during the past 4 weeks, to walk? (Note: Walking equipment refers to mechanical supports such as braces, a cane, crutches or a walker.)
- 1  a. Able to walk around the neighborhood without difficulty, and without walking equipment.
  - 2  b. Able to walk around the neighborhood with difficulty; but did not require walking equipment or the help of another person .
  - 3  c. Able to walk around the neighborhood with walking equipment, but without the help of another person.
  - 4  d. Able to walk only short distances with walking equipment, and required a wheelchair to get around the neighborhood.
  - 5  e. Unable to walk alone, even with walking equipment. Able to walk short distances with the help of another person, and required a wheelchair to get around the neighborhood.
  - 6  f. Unable to walk at all.
10. Which one of the following best describes your ability, during the past 4 weeks, to use your hands and fingers? (Note: Special tools refers to hooks for buttoning clothes, gripping devices for opening jar or lifting small items, and other devices to compensate for limitations of hand or fingers.)
- 1  a. Full use of hands and ten fingers.
  - 2  b. Limitations in the use of hand or fingers, but did not require special tools or the help of another person.
  - 3  c. Limitations in the use of hands or fingers, independent with use of special tools (did not require the help of another person).
  - 4  d. Limitations in the use of hands or fingers, required the help of another person for some tasks (not independent even with use of special tools).
  - 5  e. Limitations in the use of hands or fingers, required the help of another person for most tasks(not independent even with use of special tools).
  - 6  f. Limitations in the use of hands or fingers, required the help of another person for all tasks (not independent even with use of special tools).

11. Which one of the following best describes your ability, during the past 4 weeks, to remember things?
- 1  a. Able to remember most things.
  - 2  b. Somewhat forgetful.
  - 3  c. Very forgetful.
  - 4  d. Unable to remember anything at all.
12. Which one of the following best describes your ability, during the past 4 weeks, to think and solve day to day problems?
- 1  a. Able to think clearly and solve day to day problems.
  - 2  b. Had a little difficulty when trying to think and solve day to day problems.
  - 3  c. Had some difficulty when trying to think and solve day to day problems.
  - 4  d. Had great difficulty when trying to think and solve day to day problems.
  - 5  e. Unable to think or solve day to day problems.
13. Which one of the following best describes your ability, during the past 4 weeks, to perform basic activities?
- 1  a. Eat, bathe, dress and use the toilet normally.
  - 2  b. Eat, bathe, dress and use the toilet independently, with difficulty.
  - 3  c. Required mechanical equipment to eat, bathe, dress and use the toilet independently.
  - 4  d. Required the help of another person to eat, bathe, dress or use the toilet.
14. Which one of the following best describes how you have been feeling during the past 4 weeks?
- 1  a. Generally happy, free from worry.
  - 2  b. Occasionally fretful, angry, irritable, anxious or depressed.
  - 3  c. Often fretful, angry, irritable, anxious or depressed.
  - 4  d. Extremely fretful, angry, irritable, anxious or depressed; to the point of needing professional help.
15. Which one of the following best describes the pain or discomfort you have experienced during the past 4 weeks?
- 1  a. Free of pain and discomfort.
  - 2  b. Occasional pain or discomfort. Discomfort relieved by non-prescription drugs or self-control activity without disruption of normal activities..
  - 3  c. Frequent pain or discomfort. Discomfort relieved by oral medicines with occasional disruption of normal activities.
  - 4  d. Frequent pain or discomfort; frequent disruption of normal activities. Discomfort required prescription narcotics for relief.
  - 5  e. Severe pain or discomfort. Pain not relieved by drugs and constantly disrupted normal activities.

**ACCORDION IN-CLINIC FOLLOW-UP FORM**

Participant ID: _____ Acrostic: _____ Visit Date: _____ / _____ / 20____ Form Completed By: _____ Date Entered: _____ / _____ / 20____ Data Entered by: _____	<b>DUMMY BARCODE:</b> <div style="border: 1px solid black; padding: 5px; margin: 5px 0;">B0000000</div> 
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**Remember to update the PARTICIPANT CONTACT INFORMATION FORM at this visit.**

**Contact Information Status**

\* Has the participant's contact information changed?

1  Yes → If "Yes", update the PARTICIPANT CONTACT INFORMATION FORM

2  No

**Contact Type**

1. Indicate below the setting of this participant contact.

1  Phone/Fax/Email

2  In person visit (in clinic)

3  Alternate Contact (specify) →

2. Is this participant alive?

1  Yes

2  No → Date of Death: \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ (Complete Death Report Form)

3  Unknown

**Follow-Up Events Ascertainment**

Date of last events ascertainment \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_ (Refer to this date when inquiring below about events that have occurred or procedures that were performed since the last time event data were collected.)

3. Since [date of last events ascertainment], have you had any of the following events or procedures with or without being admitted to a hospital?

(a) MI (Heart Attack)	1 <input type="checkbox"/> Yes →  2 <input type="checkbox"/> No	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">Date of Event: First Occurrence</td> </tr> <tr> <td style="padding: 2px;">_____ / _____ / _____</td> </tr> <tr> <td style="padding: 2px;">Date of Event: Second Occurrence</td> </tr> <tr> <td style="padding: 2px;">_____ / _____ / _____</td> </tr> <tr> <td style="padding: 2px;">Date of Event: Third Occurrence</td> </tr> <tr> <td style="padding: 2px;">_____ / _____ / _____</td> </tr> </table>	Date of Event: First Occurrence	_____ / _____ / _____	Date of Event: Second Occurrence	_____ / _____ / _____	Date of Event: Third Occurrence	_____ / _____ / _____	<b>Complete an MI REPORT FORM for each event</b>
Date of Event: First Occurrence									
_____ / _____ / _____									
Date of Event: Second Occurrence									
_____ / _____ / _____									
Date of Event: Third Occurrence									
_____ / _____ / _____									
(b) Stroke	1 <input type="checkbox"/> Yes →  2 <input type="checkbox"/> No	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">Date of Event: First Occurrence</td> </tr> <tr> <td style="padding: 2px;">_____ / _____ / _____</td> </tr> <tr> <td style="padding: 2px;">Date of Event: Second Occurrence</td> </tr> <tr> <td style="padding: 2px;">_____ / _____ / _____</td> </tr> <tr> <td style="padding: 2px;">Date of Event: Third Occurrence</td> </tr> <tr> <td style="padding: 2px;">_____ / _____ / _____</td> </tr> </table>	Date of Event: First Occurrence	_____ / _____ / _____	Date of Event: Second Occurrence	_____ / _____ / _____	Date of Event: Third Occurrence	_____ / _____ / _____	<b>Complete a STROKE REPORT FORM for each event</b>
Date of Event: First Occurrence									
_____ / _____ / _____									
Date of Event: Second Occurrence									
_____ / _____ / _____									
Date of Event: Third Occurrence									
_____ / _____ / _____									

(c) Unstable Angina

1  Yes →Date of Event: First Occurrence  
\_\_\_\_ / \_\_\_\_ / \_\_\_\_Complete an UNSTABLE ANGINA  
REPORT FORM for each event2  NoDate of Event: Second Occurrence  
\_\_\_\_ / \_\_\_\_ / \_\_\_\_Date of Event: Third Occurrence  
\_\_\_\_ / \_\_\_\_ / \_\_\_\_(d) Revascularization Procedures including  
CABG, Coronary (PTCA),1  Yes →Date of Event: First Occurrence  
\_\_\_\_ / \_\_\_\_ / \_\_\_\_Complete a MISCELLANEOUS  
CARDIOVASCULAR OUTCOME  
REPORT FORM for each eventCarotid, or peripheral artery angioplasty (with  
or without stent)2  NoDate of Event: Second Occurrence  
\_\_\_\_ / \_\_\_\_ / \_\_\_\_Date of Event: Third Occurrence  
\_\_\_\_ / \_\_\_\_ / \_\_\_\_

(e) Congestive Heart Failure (CHF)

1  Yes →Date of Event: First Occurrence  
\_\_\_\_ / \_\_\_\_ / \_\_\_\_Complete a MISCELLANEOUS  
CARDIOVASCULAR OUTCOME  
REPORT FORM for each event2  NoDate of Event: Second Occurrence  
\_\_\_\_ / \_\_\_\_ / \_\_\_\_Date of Event: Third Occurrence  
\_\_\_\_ / \_\_\_\_ / \_\_\_\_

(f) Lower Extremity Amputation for Ischemia

1  Yes →Date of Event: First Occurrence  
\_\_\_\_ / \_\_\_\_ / \_\_\_\_Complete a MISCELLANEOUS  
CARDIOVASCULAR OUTCOME  
REPORT FORM for each event2  NoDate of Event: Second Occurrence  
\_\_\_\_ / \_\_\_\_ / \_\_\_\_Date of Event: Third Occurrence  
\_\_\_\_ / \_\_\_\_ / \_\_\_\_

4. Have you been admitted to the hospital since [date of last events ascertainment] including for any events mentioned above?

a. 1  Yes → How many times were you admitted to the hospital? \_\_\_\_\_ (number of times)2  No (Go to Question 5)

b. Were you hospitalized for, or did any of the following occur during hospitalization(s)?

1  Yes → 1  Aneurysm Repair1  Motor vehicle accident in which you were the driver2  No 1  Other Accident or injury (specify) →1  Other (specify) →

5. Have you had dialysis since [date of last events ascertainment]?

1  Yes →1  Hemodialysis → Ongoing Hemodialysis? 1  Yes 2  No1  Peritoneal Dialysis2  No

6. Since **[date of last events ascertainment]**, have you had any hypoglycemic events that were so severe that they required medical or paramedical attention and either 1) had a documented plasma glucose <50 mg/dl (2.9 mmol/L) or 2) symptoms that promptly recovered with oral carbohydrate, intravenous glucose or glucagon? (Does not include events treated by self or non-medical personnel).

1  Yes → Enter the number of hypoglycemic events → \_\_\_\_\_

Enter the month and year for each event below. Start with the most recent event and end with most distant:

#1 \_\_\_\_ / \_\_\_\_ #4 \_\_\_\_ / \_\_\_\_  
 #2 \_\_\_\_ / \_\_\_\_ #5 \_\_\_\_ / \_\_\_\_  
 #3 \_\_\_\_ / \_\_\_\_

2  No

7. Have you smoked cigarettes in the last 30 days?

1  Yes

2  No

8. In general, would you say your health is:

Excellent      Very Good      Good      Fair      Poor  
 0       1       2       3       4

9. Compared to one year ago, how would you rate your health in general now:

Much better now than one year ago      Somewhat better now than one year ago      About the same as one year ago      Somewhat worse now than one year ago      Much worse now than one year ago  
 0       1       2       3       4

10. Which of the following best describes your living situation?

Living Independently 0

Assisted Living or Receiving Home Care of any kind 1

Alzheimer's or memory care, including day care 2

Nursing Home or Care Center 3

Other 4

#### Self-management of diabetes management

11. How much help from others do you receive in order to follow your Doctor's plan for managing your disease?

0  A lot      1  Some      2  A little      3  None

12. How much help from others do you receive to remember to take your diabetes medicine?

0  A lot      1  Some      2  A little      3  None

13. How much help from others do you receive to remember to check your blood sugar levels?

0  A lot      1  Some      2  A little      3  None

#### Insurance Status

14. Which of the following best describes your current type of insurance coverage? (mark all that apply)

1  Medicare      1  Medicaid      1  VA      1  Tricare/CHAMPVA      1  Provincial Health Insurance Plan

1  Private/Commercial      1  HMO      1  Don't know      1  Uninsured

15. Do you have full or partial drug benefits under your insurance or Provincial health plan?

1  Yes      2  No      3  Don't know      4  Uninsured



## Concomitant Medications

16. Indicate all **prescribed** medications that the participant is currently taking **on a regular basis** by marking the appropriate boxes.

**Antihypertensive Agents**

- |  |  |  |
|--|--|--|
| 1 <input type="checkbox"/> Loop diuretics                                    | 1 <input type="checkbox"/> Thiazide diuretics                                    | 1 <input type="checkbox"/> ACE inhibitors                      |
| 1 <input type="checkbox"/> Potassium supplements                             | 1 <input type="checkbox"/> Angiotensin type 2 antagonists (ARB)                  | 1 <input type="checkbox"/> Peripheral alpha-blockers           |
| 1 <input type="checkbox"/> Any dihydropyridine calcium-channel blocker (CCB) | 1 <input type="checkbox"/> Any non-dihydropyridine calcium-channel blocker (CCB) | 1 <input type="checkbox"/> Direct Renin Inhibitors (Aliskiren) |
| 1 <input type="checkbox"/> Central alpha-adrenergic agonists                 | 1 <input type="checkbox"/> Beta-Blockers   | 1 <input type="checkbox"/> ARB                                 |
| 1 <input type="checkbox"/> Reserpine   | 1 <input type="checkbox"/> K-sparing diuretic agents                             | 1 <input type="checkbox"/> Vasodialtors                        |
| 1 <input type="checkbox"/> Other antihypertensive agents                     |  |  |

**Cardiovascular Drugs**

- |   |   |                                     |
|---|---|-------------------------------------|
| 1 <input type="checkbox"/> Digitalis preparations     | 1 <input type="checkbox"/> Anti-arrhythmics | 1 <input type="checkbox"/> Nitrates |
| 1 <input type="checkbox"/> Other cardiovascular drugs |   |                                     |

**Diabetes Treatments**

- |   |   |  |
|---|---|--|
| 1 <input type="checkbox"/> Sulfonylureas                | 1 <input type="checkbox"/> Biguanides   | 1 <input type="checkbox"/> Thiazolidinediones        |
| 1 <input type="checkbox"/> Alpha-glucosidase inhibitors | 1 <input type="checkbox"/> Long-acting Insulin (e.g. Glargine, Detemir, NPH, Other) | 1 <input type="checkbox"/> Amylin-mimetics           |
| 1 <input type="checkbox"/> Regular Insulins             | 1 <input type="checkbox"/> Rapid-acting Insulins (e.g. Lispro, Aspart, Glulisine)   | 1 <input type="checkbox"/> Incretin Agonists         |
| 1 <input type="checkbox"/> Premixed Insulins            | 1 <input type="checkbox"/> Meglitinides   | 1 <input type="checkbox"/> DPP-4 Inhibitors          |
| 1 <input type="checkbox"/> Bromocriptine                | 1 <input type="checkbox"/> SGLT-2 inhibitors  | 1 <input type="checkbox"/> Other diabetes treatments |

**Lipid-Lowering Drugs**

- |   |   |  |
|---|---|--|
| 1 <input type="checkbox"/> Bile-acid sequestrants     | 1 <input type="checkbox"/> HMG CoA reductase inhibitors (statins) | 1 <input type="checkbox"/> Fibrates                  |
| 1 <input type="checkbox"/> Other lipid-lowering drugs | 1 <input type="checkbox"/> Cholesterol absorption inhibitors      | 1 <input type="checkbox"/> Niacin and nicotinic acid |

**Miscellaneous Prescribed Therapies**

- |  |   |  |
|--|---|--|
| 1 <input type="checkbox"/> Oral anticoagulants (warfarin, coumadin, anisindione) | 1 <input type="checkbox"/> Non-steroidal anti-inflammatory agents (excluding aspirin) | 1 <input type="checkbox"/> Inhibitors of platelet aggregation (except aspirin) |
| 1 <input type="checkbox"/> Cox-2 inhibitors                                      | 1 <input type="checkbox"/> Heparins   | 1 <input type="checkbox"/> Aspirin   |
| 1 <input type="checkbox"/> Progestins  | 1 <input type="checkbox"/> Estrogens (excluding vaginal creams)                       | 1 <input type="checkbox"/> Thyroid agents                                      |
| 1 <input type="checkbox"/> Oral asthma drugs (except steroids)                   | 1 <input type="checkbox"/> Inhaled steroids for asthma                                | 1 <input type="checkbox"/> Oral steroids                                       |
| 1 <input type="checkbox"/> Any antidepressant                                    | 1 <input type="checkbox"/> Any antipsychotic  | 1 <input type="checkbox"/> Weight loss drugs                                   |
| 1 <input type="checkbox"/> Erectile dysfunction drugs                            | 1 <input type="checkbox"/> Drugs for Osteoporosis                                     | 1 <input type="checkbox"/> Diuretic for fluid retention                        |
| 1 <input type="checkbox"/> Any medicine for memory loss                          | 1 <input type="checkbox"/> Any other (prescribed) medication not listed above         |  |

17. Indicate **Non-Prescribed** medications that the participant is currently taking **on a regular basis** by marking the appropriate boxes.

- |  |   |  |
|--|---|--|
| 1 <input type="checkbox"/> Vitamins and/or nutritional supplements | 1 <input type="checkbox"/> Over-the-counter medications | 1 <input type="checkbox"/> Herbal/alternative medication therapies |
|--|---|--|

18. a. Is the participant currently participating in another intervention trial? 1  Yes 2  No (**Go to Question 19**)

b. Is the participant taking any drug(s) associated with this intervention trial? 1  Yes 2  No

19. Participant Weight: _____ . _____	Measurement recorded in:	1 <input type="checkbox"/> pounds	2 <input type="checkbox"/> kilograms
20. Participant Height: _____ . _____	Measurement recorded in:	1 <input type="checkbox"/> inches	2 <input type="checkbox"/> centimeters
21. Waist Circumference: _____ . _____	Measurement recorded in:	1 <input type="checkbox"/> inches	2 <input type="checkbox"/> centimeters

Sitting Blood Pressure and Heart Rate		
22. <b>Systolic BP</b> (average of 3) _____ mm Hg	23. <b>Diastolic BP</b> (average of 3) _____ mm Hg	24. <b>Heart Rate</b> (average of 3) _____ bpm

Eye Disease During Past Year
25. Has the participant had eye surgery, including laser photocoagulation, since the last study visit?
1 <input type="checkbox"/> Yes → Please indicate type below
2 <input type="checkbox"/> No

Right Eye	Left Eye
1 <input type="checkbox"/> Cataract removal	1 <input type="checkbox"/> Cataract removal
1 <input type="checkbox"/> Retinal laser photocoagulation for diabetic retinopathy	1 <input type="checkbox"/> Retinal laser photocoagulation for diabetic retinopathy
1 <input type="checkbox"/> Yag laser for cataract capsule	1 <input type="checkbox"/> Yag laser for cataract capsule
1 <input type="checkbox"/> Vitrectomy for diabetic retinopathy	1 <input type="checkbox"/> Vitrectomy for diabetic retinopathy
1 <input type="checkbox"/> Other <input style="width: 200px;" type="text"/>	1 <input type="checkbox"/> Other <input style="width: 200px;" type="text"/>

26. Has the participant experienced any of the following vision problems since the last study clinic visit?					
(a) Retinopathy	1 <input type="checkbox"/> Yes → Indicate Eye →	1 <input type="checkbox"/> Left	1 <input type="checkbox"/> Right		
	2 <input type="checkbox"/> No				
(b) Vision Loss	1 <input type="checkbox"/> Yes → Indicate Eye →	1 <input type="checkbox"/> Left	1 <input type="checkbox"/> Right		
	2 <input type="checkbox"/> No				
(c) Blindness	1 <input type="checkbox"/> Yes → Indicate Eye →	1 <input type="checkbox"/> Left	1 <input type="checkbox"/> Right		
	2 <input type="checkbox"/> No				

27. Eye Injections

a. Has the participant had injections in or around the eye since the start of ACCORD?

**Right Eye**

**Left Eye**

1  Yes ➔ If "Yes", answer question b and c.

1  Yes ➔ If "Yes", answer question b and c.

2  No

2  No

b. Has the participant had injections in the eye (Intraocular) since the start of ACCORD:

**Right Eye**

**Left Eye**

1  Yes ➔ If "Yes", please indicate all that apply below

1  Yes ➔ please indicate all that apply below

2  No

2  No

i.  Lucentis (ranibizumab)

i.  Lucentis (ranibizumab)

ii.  Avastin (bevacizumab)

ii.  Avastin (bevacizumab)

iii.  VEGF-Trap Eye (Aflibercept)

iii.  VEGF-Trap Eye (Aflibercept)

iv.  Steroids (triamcinolone acetonide)

iv.  Steroids (triamcinolone acetonide)

v.  Other

v.  Other

vi.  Not known

vi.  Not known

c. Has the participant had injections around the eye (subconjunctival/periocular) since the start of ACCORD:

**Right Eye**

**Left Eye**

1  Yes ➔ If "Yes", please indicate all that apply below

1  Yes ➔ please indicate all that apply below

2  No

2  No

i.  Steroids (triamcinolone acetonide)

i.  Steroids (triamcinolone acetonide)

ii.  Other

ii.  Other

## Foot Exam

## 28. Right Foot

**Amputation/Foot Inspection:** Document amputation history and assess foot characteristics as outlines below.

Has participant ever had amputation of a lower extremity on the right side?

- 1  Yes (complete box for amputation description)      2  No (skip to part (a) below)

Amputation Description (mark one only)

- 1  Toe                                      2  Ray (metatarsal)  
 3  Forefoot                                4  Foot  
 5  Below knee                            6  Above knee

Stop here, do not complete (a) - (e) below.

(a) Appearance:

- 0  Normal  
 1  Abnormal (complete table below, mark all that apply)

- |   |                                      |
|---|--------------------------------------|
| 1 <input type="checkbox"/> Deformities          | 1 <input type="checkbox"/> Infection |
| 1 <input type="checkbox"/> Dry skin, callus     | 1 <input type="checkbox"/> Fissure   |
| 1 <input type="checkbox"/> Other(specify below) |                                      |

(b) Ulceration:

- 0  Absent                                      1  Present

(c) Ankle Reflexes

- 0  Present                                      0.5  Present/Reinforcement  
 1  Absent

(d) Vibration (perception at great toe)

- 0  Present ( $\leq 10$  sec)                      0.5  Reduced ( $> 10$  sec)  
 1  Absent

(e) 10gm Filament (number of applications detected)

- 0  Present ( $\geq 8$ )      0.5  Reduced (1 - 7)      1  Absent

## 28. Left Foot

**Amputation/Foot Inspection:** Document amputation history and assess foot characteristics as outlines below.

Has participant ever had amputation of a lower extremity on the left side?

- 1  Yes (complete box for amputation description)      2  No (skip to part (a) below)

Amputation Description (mark one only)

- 1  Toe    2  Ray (metatarsal)  
 3  Forefoot                                      4  Foot  
 5  Below knee                                    6  Above knee

Stop here, do not complete (a) - (e) below.

(a) Appearance:

- 0  Normal  
 1  Abnormal (complete table below, mark all that apply)

- |   |                                      |
|---|--------------------------------------|
| 1 <input type="checkbox"/> Deformities          | 1 <input type="checkbox"/> Infection |
| 1 <input type="checkbox"/> Dry skin, callus     | 1 <input type="checkbox"/> Fissure   |
| 1 <input type="checkbox"/> Other(specify below) |                                      |

(b) Ulceration:

- 0  Absent    1  Present

(c) Ankle Reflexes

- 0  Present    0.5  Present/Reinforcement  
 1  Absent

(d) Vibration (perception at great toe)

- 0  Present ( $\leq 10$  sec)                              0.5  Reduced ( $> 10$  sec)  
 1  Absent

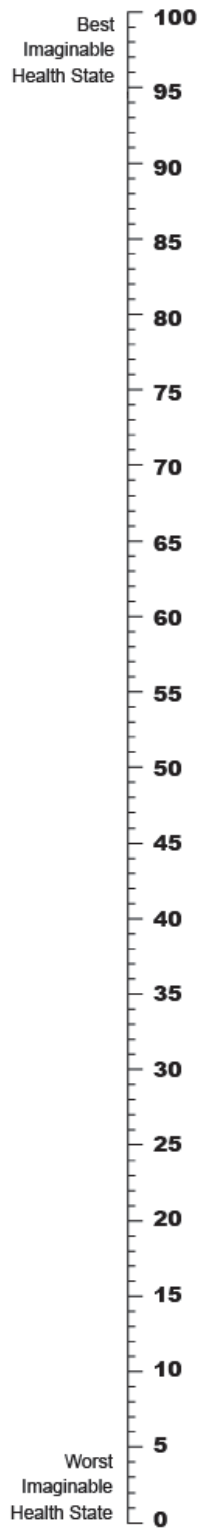
(e) 10gm Filament (number of applications detected)

- 0  Present ( $\geq 8$ )      0.5  Reduced (1 - 7)      1  Absent

**TO BE COMPLETED BY THE PARTICIPANT**

**Feeling Thermometer:** To help people say how good or bad a health state is, we have drawn a scale (rather like a thermometer) on which the best state you can imagine is marked by 100 and the worst state you can imagine is marked by 0.

We would like for you to indicate on this scale, in your opinion, how good or bad your own health is **TODAY**. Please do this by drawing a line from the center of the box below to whichever point on the scale indicates how good or bad your current health state is.



Score \_\_\_\_\_

## ACCORDION VISUAL ACUITY WORKSHEET


Participant ID: \_\_\_\_\_  
 Acrostic: \_\_\_\_\_  
 Visit Date: \_\_\_\_\_ / \_\_\_\_\_ / 20\_\_\_\_  
 Form Completed By: \_\_\_\_\_  
 Date Entered: \_\_\_\_\_ / \_\_\_\_\_ / 20\_\_\_\_  
 Data Entered by: \_\_\_\_\_

**DUMMY BARCODE:**

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B0000000

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CIRCLE each letter that the participant identifies correctly, place a slash (/) through any letters identified incorrectly or skipped, write the total correct for each row in the column at the right. Continue the test until the participant cannot identify any letters in a given row. If the total number of letters read correctly is 19 or fewer, move the participant to a distance of 1 meter from the chart and test the acuity at this distance using only the first six rows of test letters.

Row	Snellen Equivalent	Chart R Letters	Number Correct at 4 Meters	Row	Snellen Equivalent	Chart R Letters	Number Correct at 1 Meter	
1	20/200	H V Z D S	<input type="text"/>	1	20/800	H V Z D S	<input type="text"/>	
2	20/160	N C V K D	<input type="text"/>	2	20/640	N C V K D	<input type="text"/>	
3	20/125	C Z S H N	<input type="text"/>	3	20/500	C Z S H N	<input type="text"/>	
4	20/100	O N V S R	<input type="text"/>	4	20/400	O N V S R	<input type="text"/>	
5	20/80	K D N R O	<input type="text"/>	5	20/320	K D N R O	<input type="text"/>	
6	20/63	Z K C S V	<input type="text"/>	6	20/260	Z K C S V	<input type="text"/>	
7	20/50	D V O H C	<input type="text"/>	Total number correct at 1 meter:			<input type="text"/>	
8	20/40	O H V C K	<input type="text"/>	<b>Visual Acuity Score - Right Eye</b>				
9	20/32	H Z C K O	<input type="text"/>	A. Total Number correct at 4 meters				<input type="text"/>
10	20/25	N C K H D	<input type="text"/>	B. If A ≥ 20, add 30				+ <input type="text"/>
11	20/20	Z H C S R	<input type="text"/>	C. Total correct at 1 meter (if not tested, place a zero)				+ <input type="text"/>
12	20/16	S Z R D N	<input type="text"/>	<u>This data is to be entered on the Visual Acuity data entry page</u>				
13	20/13	H C D R O	<input type="text"/>	VISUAL ACUITY SCORE - RIGHT EYE (SUM OF A,B, AND C)				<input type="text"/>
14	20/10	R D O S N	<input type="text"/>	Approximate Snellen Fraction (lowest line with 1 or fewer mistakes)				20/ <input type="text"/>
Total number correct at 4 meters:			<input type="text"/>					

CIRCLE each letter that the participant identifies correctly, place a slash (/) through any letters identified incorrectly or skipped, write the total correct for each row in the column at the right. Continue the test until the participant cannot identify any letters in a given row. If the total number of letters read correctly is 19 or fewer, move the participant to a distance of 1 meter from the chart and test the acuity at this distance using only the first six rows of test letters.

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3	20/125	C Z S H N	<input type="text"/>	3	20/500	C Z S H N	<input type="text"/>	
4	20/100	O N V S R	<input type="text"/>	4	20/400	O N V S R	<input type="text"/>	
5	20/80	K D N R O	<input type="text"/>	5	20/320	K D N R O	<input type="text"/>	
6	20/63	Z K C S V	<input type="text"/>	6	20/260	Z K C S V	<input type="text"/>	
7	20/50	D V O H C	<input type="text"/>	Total number correct at 1 meter:			<input type="text"/>	
8	20/40	O H V C K	<input type="text"/>	<b>Visual Acuity Score - Left Eye</b>				
9	20/32	H Z C K O	<input type="text"/>	A. Total Number correct at 4 meters				<input type="text"/>
10	20/25	N C K H D	<input type="text"/>	B. If $A \geq 20$ , add 30				+ <input type="text"/>
11	20/20	Z H C S R	<input type="text"/>	C. Total correct at 1 meter (if not tested, place a zero)				+ <input type="text"/>
12	20/16	S Z R D N	<input type="text"/>	<u>This data is to be entered on the Visual Acuity data entry page</u>				
13	20/13	H C D R O	<input type="text"/>	VISUAL ACUITY SCORE - LEFT EYE (SUM OF A,B, AND C)				<input type="text"/>
14	20/10	R D O S N	<input type="text"/>	Approximate Snellen Fraction (lowest line with 1 or fewer mistakes)				20/ <input type="text"/>
Total number correct at 4 meters:			<input type="text"/>					