

Unified Needs Assessment Form for Elderly Care Questionnaire

Integrity Statement

In the following survey, I (we) will answer the questions about the physical condition of surveyed individual in their recent daily life without cheating. As a co-surveyed person, I (we) will provide information about the physical condition of the surveyed individual in their daily life, according to what I see and know. All the information I (we) provide is true and valid.

In case of any falsehood, I (we) am (are) willing to give up the corresponding qualification and bear the corresponding consequences from it.

I hereby declare.

Surveyed Name:

Surveyed ID Number: _____

Surveyed Signature: _____

Co-surveyed Signature: _____

Surveyed Date:

Surveyed Date:

Application Purpose

(Please choose the items which the surveyed individual feels difficult to complete or need help in their daily life; Select up to 4 items.)

- | | | | |
|--|---|---|---|
| ☐ Assistance with eating | ☐ Excretion care | ☐ Dressing | ☐ Showering and Bathing |
| ☐ Turning over and sitting up | ☐ Indoor walking and standing | ☐ Outdoor moving | ☐ Chatting |
| ☐ Cooking/Heating dishes/Washing dishes | ☐ Washing clothes | ☐ Housekeeping | ☐ Agency services |
| ☐ Being accompanied to the doctor's | ☐ Authorized medication pickup | ☐ Provision of assistive tools | ☐ Provision of home improvements |
| ☐ Disease treatment | ☐ Medical care | ☐ Medical rehabilitation | ☐ Abnormal behavior supervision |
| ☐ Daytime door-to-door care | ☐ Nighttime door-to-door care | ☐ Daytime institutional care | ☐ Nighttime institutional care |
| ☐ Living in geracomium | ☐ Living in nursing home | | |

Commonly used assistive tools

- | | | | |
|---------------------------------------|--|--------------------------------------|--|
| ☐ Glasses | ☐ Magnifier | ☐ Crutches | ☐ Walker |
| ☐ Wheelchair | ☐ Prosthesis | ☐ False tooth | ☐ Hearing aids |
| ☐ Pad | ☐ Colostomy bag | ☐ Mattress | ☐ Fall prevention shoes |
| ☐ Food chopper | ☐ Other: _____ | | |

Home Information

1. Name: _____ 2. Gender: ①Male ②Female 3. Age: _____
4. Height: _____cm 5. Weight: _____kg 6. Ethnicity: _____
7. Loss of Single Child Family or not: ①No ②Yes ③Other
8. Education Level: ①Illiteracy ②Elementary School ③Junior High School
④Senior High School ⑤University degree or above
9. Main Income Source: ①Pension ②Financial support from grown-up children
③Financial support from friends and relatives ④Other financial support
10. Residence Address: Room __, No. __, Lane __, __ Road, __ Sub-village, __ Village (Committee), __ Street (Town), __ District, __ Province (City)
11. Current Living Type:
①Owned Housing ②Rental Housing ③Care homes or similar institutions
④Nursing homes or similar institutions ⑤Community Healthcare Center ⑥Hospitals or similar institutions
12. Language Use: ①Able to use language, ☐Mandarin ☐Dialect: _____ ②Unable to use language
13. Eating Habits: ☐Vegetarian diet ☐Halal diet ☐Low sugar or sugar-free diet
☐Low salt diet ☐Other: _____
14. Religious Belief: ①No ②Yes: ☐Buddhism ☐Taoism ☐Christianity ☐Islam ☐Other: _____
15. Family Members:
(1) Does the surveyed individual have a spouse? ①Yes, spouse's name: _____,
spouse's health status: ①good ②medium ③bad, spouse's ID No.: _____
②No or widowed
- (2) Number of living parents and siblings: ____; Number of children: ____;
Number of grandchildren: ____
16. Who does the surveyed individual live with:
①Nobody ②Living with someone, whom is ☐Spouse ☐Sons or daughters ☐Grandchildren ☐Nursing worker
17. Among all relatives, the nearest living:
①in the same street (town) ②in the same district ③in the same province (city)
④in China but not in the same province (city) ⑤abroad and etc.
18. Does the surveyed individual need nursing care?
①No
②Yes. Who plays the role of caregiver now:
☐Nobody ☐Spouse ☐Grown-up children ☐Grandchildren ☐Hourly caregiver
19. Does the surveyed individual look clean and neatly dressed?
☐Clean and neat ☐Moderately clean and neat ☐Not clean or neat
20. Who does housework such as shopping, preparing food and doing the laundry?
☐The surveyed individual ☐Spouse ☐Grown-up children ☐Grandchildren and etc. ☐Housekeeper
21. Is the living environment clean and tidy? ☐Clean and tidy ☐Moderately clean and tidy ☐Not clean or tidy
22. Home environment and surroundings:
(1) No. of residential floor: Floor __, a total of __ floors (2) Is there any lift? ①Yes ②No
(3) Are there any indoor steps? ①Yes ②No (4) Are there any indoor handrails? ①Yes ②No
(5) Are there any handrails in the toilet? ①Yes ②No (6) Are there any handrails in the bathroom? ①Yes ②No
(7) Are following facilities available within 1 km of the residence?
☐Dining Assistance Canteen ☐Convenience store/supermarket ☐Food market ☐Community Health Service Center
23. In the past 3 months, of all the non-paying caregiving situations (excluding non-service hours), the number of all kinds of non-paying caregivers is ____ per month; cumulative caregiving hours are ____ per month.
24. In the past 3 months, of all the paid caregiving situations (excluding non-service hours), the number of all kinds of paid caregivers is ____ per month; cumulative caregiving hours are ____ per month; the monthly fee is ____ RMB
25. In the past 12 months, the number of outpatient visits is __, the number of authorized medication pickup is __; the duration of one outpatient visit (from getting out of the house to getting home, with the time spent in other activities excluded) is approximately __ mins. Is there any people accompanying during the visit? ①Yes ②No
26. In the past 12 months, the number of outpatient visits is __, and the length of stay is __ days in total; the latest date of discharge is ____/____/____ (YYYY/MMM/DD).

Basic Items

(Please observe the condition of surveyed individuals carefully, complete the assessment on the spot as possible as you can with the guarantee of safety. Meanwhile, fill out the questionnaire in conjunction with the information provided by the co-surveyed person. If not otherwise specified, answer the following questions based on the surveyed individual's condition of the last 7 days.)

- 1. Whether help is needed to turn left or right in a lying position?**
 - ① No help needed
 - ② Able to complete with the verbal guidance or supervision of others
 - ③ Need the hands-on help of others, but mainly done by oneself
 - ④ Mainly rely on help, only cooperate with others
 - ⑤ Need full assistance; or more serious conditions
- 2. Whether help is needed when sitting up from a lying position?**
 - ① Need no help
 - ② Able to complete with the verbal guidance or supervision of others
 - ③ Need the hands-on help of others, but mainly done by oneself
 - ④ Mainly rely on help, only cooperate with others
 - ⑤ Complete need help; or more serious conditions
- 3. Whether help is needed to sit on a stool or chair?**
 - ① Able to complete independently
 - ② Able to complete with the verbal guidance or supervision of others
 - ③ Able to complete when leaning on or grasping a fixed object
 - ④ Able to complete with the help of a fixed object and supervision of others
 - ⑤ Unable to complete even when leaning on or grasping a fixed object or similar things
- 4. Whether help is needed to get up from a sitting position to a standing position?**
 - ① No help needed
 - ② Able to complete with the verbal guidance or supervision of others
 - ③ Need the hands-on help of others, but mainly done by oneself
 - ④ Mainly rely on help, only cooperate with others
 - ⑤ Complete need help; or more serious conditions
- 5. Whether keeping balance on flat ground on both feet for 10 seconds is possible?**
 - ① Able to complete independently
 - ② Able to complete with the verbal guidance or supervision of others
 - ③ Able to complete only by grasping other objects
 - ④ Can only stand for 1-2 seconds even when grasping other objects
 - ⑤ Unable to complete even when grasping other objects
- 6. Whether walking/moving on flat ground about 5 meters continuously is possible?**
 - ① Able to complete without the aid of any tools
 - ② Able to complete with the aid of crutch or similar things
 - ③ Able to complete with the aid of wheelchair or similar things
 - ④ Able to complete with the hands-on help of others
 - ⑤ Complete need help from others
- 7. Whether help is needed for position change (e.g. sitting, standing and moving)?**
 - ① No help needed
 - ② Able to complete with the verbal guidance or supervision of others
 - ③ Need the hands-on help of others, but mainly done by oneself
 - ④ Mainly rely on help, only cooperate with others
 - ⑤ Complete need help; or more serious conditions

8. Whether help is needed with eating?

- ① No help needed
- ② Able to complete with the verbal guidance or supervision of others
- ③ Need the hands-on help of others, but mainly done by oneself
- ④ Need to be fed, feeding more than half of food
- ⑤ Complete need help; or more serious conditions

9. Whether help is needed to brush his/her teeth and gargle?

- ① No help needed
- ② Able to complete with the verbal guidance or supervision of others
- ③ Need the hands-on help of others, but mainly done by oneself
- ④ Mainly rely on help, only cooperate with others
- ⑤ Complete need help; or more serious conditions

10. Whether help is needed with washing face/washing hands?

- ① No help needed
- ② Able to complete with the verbal guidance or supervision of others
- ③ Need the hands-on help of others, but mainly done by oneself
- ④ Mainly rely on help, only cooperate with others
- ⑤ Complete need help; or more serious conditions

11. Whether help is needed with hair combing/simple makeup?

- ① No help needed
- ② Able to complete with the verbal guidance or supervision of others
- ③ Need the hands-on help of others, but mainly done by oneself
- ④ Mainly rely on help, only cooperate with others
- ⑤ Complete need help; or more serious conditions

12. Whether help is needed to put on/take off the top?

- ① No help needed
- ② Able to complete with the verbal guidance or supervision of others
- ③ Need the hands-on help of others, but mainly done by oneself
- ④ Mainly rely on help, only cooperate with others
- ⑤ Complete need help; or more serious conditions

13. Whether help is needed to put on/ take off the trousers?

- ① No help needed
- ② Able to complete with the verbal guidance or supervision of others
- ③ Need the hands-on help of others, but mainly done by oneself
- ④ Mainly rely on help, only cooperate with others
- ⑤ Complete need help; or more serious conditions

14. Whether help is needed with showering (not limited to the past 7 days)?

- ① No help needed
- ② Able to complete with the verbal guidance or supervision of others
- ③ Need the hands-on help of others, but mainly done by oneself
- ④ Mainly rely on help, only cooperate with others
- ⑤ Complete need help; or more serious conditions

15. Whether help is needed with urination; urinary incontinence or not: ①No ②Seldom ③Yes

- ① No help needed
- ② Able to complete with the verbal guidance or supervision of others
- ③ Need the hands-on help of others, but mainly done by oneself
- ④ Mainly rely on help, only cooperate with others
- ⑤ Complete need help; or more serious conditions

- 16. Whether help is needed with defecation; fecal incontinence:** ①No ②Seldom ③Yes; constipation or not ④Yes ⑤No
- ① No help needed
 - ② Able to complete with the verbal guidance or supervision of others
 - ③ Need the hands-on help of others, but mainly done by oneself
 - ④ Mainly rely on help, only cooperate with others
 - ⑤ Complete need help; or more serious conditions
- 17. Vision**
- ① Vision is basically normal
 - ② Visual impairment, affecting daily life to a certain extent
 - ③ Visual impairment, seriously affecting daily life
 - ④ With light perception, the shape of the hand can be recognized within 1 meter
 - ⑥ Blindness in both eyes, no light perception
- 18. Hearing; Using telephone:** ①Can make calls and answer telephone ②Can answer telephone ③Do not use telephone
- ①Able to hear daily conversation clearly
 - ②Can only hear louder noises or normal speaking voice in ear
 - ③Can only hear loud voices in ear
 - ④Can only hear very loud noises
 - ⑤No hearing and etc.
- 19. Is there any paralysis of upper limbs/lower limbs?**
- ☐No ☐Upper left limb ☐Upper right limb ☐Lower left limb ☐Lower right limb
- 20. Is there any range of motion in the joint restricted with over 50% limitation?**
- ☐No ☐Cervical and vertebral joint ☐Shoulder ☐Elbow ☐Lumbar spine ☐Hip ☐Knee

(For the following items, if the surveyed individual has no ability to answer, this part will not be evaluated, and “No” should be ticked or the score will be filled in as “0”.)

- 21. Do you know your name? ①Yes ②No
- 22. Do you know your age? ①Yes ②No
- 23. Do you know the season now? ①Yes ②No
- 24. The assessor said 3 things: “ball”, “flag” and “tree”, one item per second. Ask the surveyed individual to remember these 3 things. After 30 seconds, ask the surveyed individual to repeat them. Number of items remembered: ____
- 25. What year is it? What month is it? What date is it? What time is it? What day is it? Number of correct answers: ____
- 26. Where are you now? Province? City? Hospital/street? Department/neighborhood? What floor? Number of correct answers: ____
- 27. Subtract 7 from 100 and repeat this subtraction five times. Number of correct answers: ____
- 28. (3 minutes apart from the completion of Question 24) Could you please say the 3 things we just talked about? Number of correct answers: ____

The following items are to be answered by the surveyed individual according to his/ her condition of the last 7 days, with appropriate reference to the information provided by the co-surveyed person.

29. Feeling useful and needed by others

- ① Seldom or never ② Once a month ③ Once a week ④ Once a day ⑤ Several times a day

30. Feeling tired for no reason

- ① Seldom or never ② Once a month ③ Once a week ④ Once a day ⑤ Several times a day

31. Remaining interested in the things that usually interest you

- ① Seldom or never ② Sometimes ③ Often ④ Usually ⑤ All the time

32. Getting angry and agitated more easily than usual

- ① Seldom or never ② Once a month ③ Once a week ④ Once a day ⑤ Several times a day

33. How is the sleep condition?

- ① Very poor ② Poor ③ Fair ④ Good ⑤ Excellent

34. Self-reported health status

- ① Very good ② Good ③ Average ④ Bad ⑤ Very bad ⑥ Other

(Answer the following questions based on the information provided by the co-surveyed person according to the surveyed individual's condition of the last 30 days.)

35. Whether help is needed to cook food?

- ① Can plan and make a suitable meal and array the dishes
② Can make a suitable meal if all the materials are well prepared
③ Can make a suitable meal with the assistance of others
④ Can only reheat cooked food
⑤ Need the food to be cooked and prepared by others

36. Whether help is needed to do the housework?

- ① Can do heavy housework, such as mopping, while need help occasionally
② Can only do simple housework, such as doing laundry, washing the dishes and making the bed
③ Can do housework but not up to standard
④ Need a lot of help with all the housework
⑤ Can not do housework at all

37. Whether help is needed to go upstairs and downstairs?

- ① No help needed
② Able to complete with the verbal guidance or supervision of others
③ Need the hands-on help of others, but mainly done by oneself
④ Mainly rely on help, only cooperate with others
⑤ Complete need help; or more serious conditions

38. Frequency of going out: Whether there are situations that he/she cannot find way home: ① Never or seldom ② Once a month ③ Once a week or more

- ① Several times a day ② Once a day ③ Once a week ④ Once a month ⑤ Less than once a month

39. Whether help is needed to go out for about 3 km?

- ① Able to walk, cycle, drive by oneself
② Able to travel by public transport independently
③ Only able to go out by taxi
④ Need to be accompanied when taking transportation
⑤ Totally need help when going out

40. Whether help is needed with shopping?

- ① Can manage all shopping procedures independently
② Can buy daily commodities independently

- ③ Need to be accompanied sometimes
- ④ Need to be accompanied every time
- ⑤ Cannot go shopping at all

41. Whether help is needed with cash and bank accounts management?

- ① Able to manage, control and use money independently
- ② Manage about 1000 RMB per month due to fear of miscalculations
- ③ Manage about 300 RMB per month due to fear of miscalculation
- ④ Less access to money, money is mainly managed by family members
- ⑤ Not access to money at all

42. Whether help is needed to take oral medication?

- ① Able to take medication on time and properly
- ② Able to complete with the verbal guidance or supervision of others
- ③ Able to take the prepared medication
- ④ May not be able to take the medication even prepared in advance
- ⑤ Cannot self-administer

(The following items are to be answered by the information provided by the co-surveyed person according to the surveyed individual's condition of the last 14 days, with appropriate reference to the surveyed individual's answer.)

43. The number of times the surveyed individual forces himself/herself to do things such as washing hands, closing doors, going to the toilet

- ① 0
- ② 1
- ③ 2-3
- ④ 4-7
- ⑤ 8 and above

44. The number of times the surveyed individual damaged clothes and furniture

- ① 0
- ② 1
- ③ 2-3
- ④ 4-7
- ⑤ 8 and above

45. The number of times the surveyed individual attacked people around

- ① 0
- ② 1
- ③ 2-3
- ④ 4-7
- ⑤ 8 and above

46. If going out is restricted, the number of times the surveyed individual went out without permission

- ① 0
- ② 1
- ③ 2-3
- ④ 4-7
- ⑤ 8 and above

47. The number of times the surveyed individual resisted the care

- ① 0
- ② 1
- ③ 2-3
- ④ 4-7
- ⑤ 8 and above

48. The number of times the surveyed individual cried without reason

- ① 0
- ② 1
- ③ 2-3
- ④ 4-7
- ⑤ 8 and above

49. The number of times the surveyed individual had unrealistic fear or was overly worried

- ① 0
- ② 1
- ③ 2-3
- ④ 4-7
- ⑤ 8 and above

50. The number of times the surveyed individual saw or heard things that others cannot feel

- ① 0
- ② 1
- ③ 2-3
- ④ 4-7
- ⑤ 8 and above

General Condition

(The following items are to be filled in mainly based on the assessor's own judgment, with appropriate reference to the information provided by the co-surveyed person.)

51. The surveyed individual's ability to make basic judgments about daily life (including eating, dressing, moving, sleeping)

- ① The judgment ability is good, judgment is safe and reasonable
- ② The judgment ability is fair, and the judgment about daily life is basically normal
- ③ The judgment ability is average, daily judgment sometimes requires prompts
- ④ The judgment ability is poor, frequent mistakes in daily judgment
- ⑤ The judgment ability is extremely poor or loss

52. The ability of the surveyed individual to express his/ her own wishes/ information

- ① Can be understood by ordinary people
- ② Can only be understood by family members or caregivers around them
- ③ Difficult to be understood by family members or caregivers around
- ④ Cannot be understood by family members or caregivers around
- ⑤ Unable to convey wishes/ information due to disturbance of consciousness

53. The ability of the surveyed individual to understand the wishes/ information expressed by others

- ① Can understand the wishes/ information expressed by the general public
- ② Can understand the wishes/ information expressed by the general public with the help of family members or caregivers around them
- ③ Difficult to understand the wishes/ information expressed by the general public with the help of family members or caregivers around them
- ④ Cannot understand the wishes/ information expressed by the general public with the help of family members or caregivers around them
- ① Unable to receive wishes/ information due to disturbance of consciousness

54. Getting along with others

- ⑤ Like to get along with people and can get on well with them
- ⑥ Can only get on well with 10 or more family members and friends
- ⑦ Can only get on well with 4-9 people
- ⑧ Can only get on well with 1-3 people
- ⑨ Can not get on well with anyone

55. Status of Activity of Daily Living

- ① Able to go out alone and can take care of self in daily life
- ② Move mainly indoors, can take care of self in daily life, need care when going out
- ③ Do not need help in transfer, need help in daily life and do not eat or exert in bed
- ④ Need help in transfer, need help in daily life and need care for eating or exerting
- ⑤ Lay in bed all day, and need comprehensive care for eating, dressing up and exerting

Supplementary Explanation

(For recording content that is relevant to the care classification but not covered in the questionnaire)

I confirm that the above-mentioned contents of this questionnaire are based on the actual situation of the surveyed individual that I have observed, the responses of the surveyed individual, and/or the situation reflected by the family members or the co-surveyed person.

I hereby declare.

Investigator's Code:____ **Investigator's Signature:**____ **Date of Investigation:**____

General Disease Information

1. General Signs and Symptoms

Consciousness:	① Conscious or essentially conscious	② Confusion	③ Coma
Heartbeat:	① Normal or essentially normal	② 40-60 or 100-120 beats/min.	③ <40 or >60 beats/min.
Breath:	① Normal or essentially normal	② Shortness of breath, exertion	③ Stridor, respiratory distress, suffocation feeling
Blood pressure:	① Normal or essentially normal	② Systolic blood pressure 141-160 mmHg or diastolic blood pressure 91-110 mmHg	③ Systolic blood pressure <60 mmHg or >110 mmHg, or diastolic blood pressure 160 mmHg
Temperature:	① Normal or essentially normal	② 37.5°C-38.9°C	③ <36°C or >39°C
Nutrition:	① Normal or essentially normal	② Significant muscle wasting, significant decrease of skinfold thickness of triceps, prominent edema of ankle	③ Severe muscle wasting, severe decrease of skinfold thickness of triceps, significant edema of ankle
Pain:	① No pain or little pain	② Intermittent pain or persistent pain that has an impact on sleep and needs medication	③ Persistent and substantive pain that only can be relieved by medication
Mood:	① Stable or essentially stable	② Feeling anxious, pessimistic, negative, sad, world-weary, selfish and suspicious	③ Weeping, depression, irascibility, rage
Constipation:	① Normal or essentially normal	② Occasional constipation	③ Severe constipation
Muscle force:	① Normal or essentially normal	② Severely restricted physical activity	③ Loss of physical activity
Sleep:	① Normal or essentially normal	② Restlessness, frequent awakening	③ Non-restorative sleep
Dehydration:	① Normal or essentially no dehydration	② Severe thirst, headache, oliguria, significant decrease of skin turgor	③ Significant decrease of weight and loss of skin turgor
Masticatory Function:	① Normal or essentially normal	② Can chew soft and bite sized food	③ Cannot chew
Sensory function:	① Normal or essentially normal	② The sense of pain, touch, and thermoception	③ No sense of pain, touch, thermoception, motor function and sense of taste
Cognitive	① Normal or essentially	② Basic cognitive	③ Loss of cognitive

function:	normal	function	function
Motor function:	① Normal or essentially normal	② Need to use aids or assistance from others	③ Loss of motor function
Social function:	① Normal or essentially normal	② Severely restricted	③ Loss of social function
Swallowing function:	① Normal or essentially normal	② Severely restricted	③ Loss of swallowing function
Language function:	① Normal or essentially normal	② Simple and limited conversation	③ Aphasia
Memory function:	① Normal or essentially normal	② Simple recall and lack of coherence	③ Loss of memory function
Emotional function:	① Normal or essentially normal	② Apathy or hypomania	③ Anhedonia, severe depression or mania
Risk of suicide:	① No suicidal tendency	② Severe suicidal tendency	③ Attempt of suicide
Risk of falls:	① No falls in recent 90 days	② No falls in recent 30 days but falls occurred in the previous 31-90 days	③ Falls occurred in recent 30 days

2. Disease Condition

- | | | | |
|--|---|---|---|
| ☐ Hypertension | ☐ Coronary Heart Disease (CHD) | ☐ Chronic Pneumonia | ☐ Chronic Obstructive Pulmonary Disease (COPD) |
| ☐ Inter-cerebral Hemorrhage | ☐ Brain Infarction | ☐ Diabetes | ☐ Parkinson's Syndrome |
| ☐ Advanced Tumor | ☐ Lower Extremity Fracture | ☐ Dementia | ☐ Chronic Renal Failure |
| ☐ Epilepsy | ☐ Cirrhosis | ☐ Hyperthyroidism/Hypothyroidism | ☐ Other digestive disease |
| ☐ Rheumatoid Arthritis | ☐ Viral Hepatitis | ☐ Venereal disease | ☐ _____ |

3. Medical care and rehabilitation received continuously in the past 14 days

- | | | | |
|---|--|---|--|
| ☐ Oral medication | ☐ Intramuscular injection | ☐ Intravenous injection | ☐ Rehabilitation |
| ☐ Oxygen therapy | ☐ Nasogastric nutrition | ☐ Parenteral nutrition | ☐ Central venous nutrition |
| ☐ Pain care | ☐ Crushing care | ☐ Hemodialysis treatment | ☐ Continuous Ambulatory Peritoneal Dialysis |
| ☐ Vital signs monitoring | ☐ Indwelling urinary catheter | ☐ Artificial respirator | ☐ Tracheostomy care |

4. Effect of the disease on survival

- ① Having no diseases or the disease has no impact on health
- ② Having disease that has an impact on the daily life of the patient to a large extent
- ③ Having severe disease or symptoms but with stable condition, which is not life-threatening
- ④ Having severe disease or symptoms that worsen at times and are life-threatening
- ⑤ Having very severe diseases or symptoms and being in the terminal phase of life

Disease Information

(The following items were recorded by medical staff according to the subject's main complaint or after physical examination. Relevant inspection index values, can refer to outpatient medical records, discharge summary, etc.)

☐

Chronic Obstruction Pulmonary Disease

Local symptoms: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Chronic cough ①None, ②Occasional cough, ③Recurrent cough, ④Persistent cough; **Expectoration** ①None, ②Occasional coughing of white or mucous sputum, ③Recurrent coughing of pus sputum; ④Blood phlegm; **Shortness of breath** ①None, ②Shortness of breath during exertion, ③Shortness of breath during daily activities, ④Shortness of breath at rest; **Dyspnea** ①None, ②Exertional dyspnea, ③Nocturnal paroxysmal dyspnea, ④Orthopnea; **Gasp** ①None, ②Mild wheezing, ③Moderate wheezing, ④Severe wheezing; **Chest distress** ①None, ②Paroxysmal chest tightness, ③Persistent chest tightness

Systemic symptoms: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Appetite ①Normal, ②Decreased, ③Refusal to eat; **Weight** ①Normal, ②Slim, ③Cachexia; **Peripheral muscle strength** ①Normal, ②Atrophy, ③Dysfunction; **Mental state** ①Normal, ②Depression and/or anxiety

Clinical signs: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Thoracic shape ①Normal, ②Increased anteroposterior diameter of thorax, Barrel chest; **Cyanosis** ①None, ②Cyanosis of the lips, ③Terminal cyanosis of the limbs, ④Systemic cyanosis; **Edema** ①None, ②Lower extremity edema, ③Enlarged liver, ④Systemic edema; **Percussion in the lung** ①Resonance, ②Hyperresonance; **Breath sounds** ①Normal, ②Diminished ③Dry and/or moist rales, ④Breath sounds unheard; **Heart sounds** ①Normal, ②Low, ③Distant

Auxiliary examinations: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Hemogram ①Normal, ② $10 \times 10^9/L < WBC < 15 \times 10^9/L$, ③ $WBC > 15 \times 10^9/L$ or $< 4 \times 10^9/L$; **Imageology** ①Normal, ②Thickening and disorder of ling markings, ③Emphysema, ④Untested; **Blood gas** ①Normal, ② PaO_2 is normal, ③ PaO_2 is low, $PaCO_2$ is elevated, ④Untested; **Lung Function** ① $FEV_1/FVC > 70\%$, $FEV_1 \geq 80\%$, ② $FEV_1/FVC \leq 70\%$, $FEV_1 \geq 80\%$, ③ $FEV_1/FVC \leq 70\%$, FEV_1 is $50\% \sim 80\%$, ④ $FEV_1/FVC \leq 70\%$, FEV_1 is $30\% \sim 50\%$, ⑤ $FEV_1/FVC \leq 70\%$, $FEV_1 < 30\%$, ⑥Untested

Complications: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Pulmonary heart disease ①None, ②Cardiac insufficiency, ③Heart failure; **Pulmonary encephalopathy** ①None, ②Typical psychiatric symptoms, but not coma, ③Coma; **Respiratory failure** ①No, ②Yes; **Pulmonary infection** ①No, ②Yes

Intensity of Disease Treatment

①No treatment needed ②Outpatient treatment ③Inpatient treatment ④Urgent care, emergency care, rescue ⑤No effective therapy

Stability of Condition within 6 months

①Significantly reduced ②Slightly reduced ③No significant change ④Slightly worsened ⑤Significantly worsened ⑥Not evaluable

☐

Diabetes

Systemic symptoms: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Thirst ①None, ②Mild, ③Obvious; **Polydipsia** ①None, ②Mild, ③Obvious; **Polyuria** ①None, ②Mild, ③Obvious;

Polyphagia ①None, ②Mild, ③Obvious; **Marasmus** ①None, ②Mild, ③Obvious; **Weakness** ①None, ②Mild, ③Obvious

Clinical signs: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Level of consciousness ①Normal, ②Lethargy or apathy, ③Coma; **Dehydration** ①None, ②Mild, ③Severe; **Blood pressure** ①Normal, ② $80 \sim 89/50 \sim 59$ mmHg, ③ < 80 mmHg/ 50 mmHg, ④Other data; **Heart rate** ①Normal, ② $110 \sim 120$ times per minute, ③ > 120 times per minute; **Diabetic foot** ①None, ②Grade 0~1, ③Grade 2~3, ④Grade 4

Auxiliary examinations: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Blood sugar ①Normal, ② $8 \sim 11.1$ mmol/L, ③ $11.2 \sim 16.7$ mmol/L, ④ $16.8 \sim 33.3$ mmol/L, ⑤ > 33.3 mmol/L; **Glycosylated hemoglobin** ① $< 7\%$, ② $7\% \sim 8\%$, ③ $> 8\%$, ④Untested; **Urine or blood ketones** ①Normal, ②Positive or elevated, ③Strongly positive or significantly increased; **Serum creatinine** ① < 133 umol/L, ② $133 \sim 221$ umol/L, ③ $222 \sim 442$ umol/L, ④ > 442 umol/L; **Plasma osmolality** ①Normal, ② $300 \sim 320$ mOsm/kg H_2O , ③ > 320 mOsm/kg H_2O , ④Untested

Complications: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Acute and chronic infections ①No, ②Yes; **Nephropathy** ①No, ②Yes; **Retinopathy** ①No, ②Yes

Intensity of Disease Treatment

①No treatment needed ②Outpatient treatment ③Inpatient treatment ④Urgent care, emergency care, rescue ⑤No effective therapy

Stability of Condition within 6 months

①Significantly reduced ②Slightly reduced ③No significant change ④Slightly worsened ⑤Significantly worsened ⑥Not evaluable

Chronic Pneumonia

Local symptoms: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Cough ①None, ②Paroxysmal cough, ③Recurrent cough, ④Persistent cough; **Expectoration** ①None, ②Occasional coughing of white or mucous sputum, ③Repeated coughing of yellow or pus sputum, ④Large amount of yellow, sticky sputum;

Respiratory rate ①Normal, ②20~25 times per minute, ③>25 times per minute, ④Respiratory rhythm disorder; **Dyspnea** ①None, ②Exertional dyspnea, ③Nocturnal paroxysmal dyspnea, ④Orthopnea; **Gasp** ①None, ②Mild wheezing, ③Moderate wheezing, ④Severe wheezing; **Chest distress** ①None, ②Paroxysmal chest tightness, ③Persistent chest tightness

Systemic symptoms: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Appetite ①Normal, ②Nausea, vomiting, ③Difficulty eating; **Weight** ①Normal, ②Emaciation, ③Cachexia; **Fever** ①≤37.7°C, ②37.4°C~39°C, ③>39°C; **Mental state** ①Normal, ②Malaise, lethargy, ③Depression and/or anxiety

Clinical signs: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Respiratory movement ①Normal, ②Restricted; **Cyanosis** ①None, ②Cyanosis of the lips, ③Terminal cyanosis of the limbs, ④Systemic cyanosis; **Palpation** ①Normal, ②Voice tremor enhancement; **Percussion** ①Voiceless, ②Voiced or real; **Auscultation** ①Normal, ②Dry and wet rales with multiple lung segments, ③Localized dry rales and wet rales, ④Extensive dry and wet rales in both lung fields; **Heart sounds** ①Normal, ②Low, ③Distant

Auxiliary examinations: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Hemogram ①Normal, ② $4 \times 10^9/L < WBC < 15 \times 10^9/L$, neutrophil 50%~85%, ③ $WBC > 15 \times 10^9/L$ or $< 4 \times 10^9/L$, neutrophil >85%;

Imageology ①Normal, ②Localized lung texture thickening, patchy shadows, ③Large blurred infiltrated shadows, ④Untested; **Blood gas** ①Normal, ② PaO_2 is low, $PaCO_2$ is normal, pH:7.0~7.45, ③ PaO_2 is low, $PaCO_2$ is elevated, pH:<7.0, ④Untested; **Lung function** ① $FEV_1/FVC > 70\%$, $FEV_1 \geq 80\%$, ② $FEV_1/FVC \leq 70\%$, FEV_1 is 50%~80%, ③ $FEV_1/FVC \leq 70\%$, $FEV_1 < 50\%$, ④Untested; **Sputum culture** ①Negative, ②Positive pathogenic bacteria, ③Untested

Complications: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Heart failure ①None, ②Mild cardiac insufficiency, ③Moderate to severe heart failure; **Pulmonary encephalopathy** ①None ②Drowsiness, delirium, tremors, ③Coma; **Respiratory failure** ①No, ②Yes

Intensity of Disease Treatment

①No treatment needed ②Outpatient treatment ③Inpatient treatment ④Urgent care, emergency care, rescue ⑤No effective therapy

Stability of Condition within 6 months

①Significantly reduced ②Slightly reduced ③No significant change ④Slightly worsened ⑤Significantly worsened ⑥Not evaluable

Lower Limb Fractures

Local symptoms: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Pain ①None, ②Mild, ③Severe; **Swelling** ①None, ②Mild, ③Severe; **Wound infection** ①None, ②Mild, ③Severe

Systemic symptoms: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Shock ①No, ②Yes; **Fever** ①Normal body temperature, ②37.5°C~39°C, ③>39°C

Clinical signs: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Malformation ①None, ②Mild, ③Obvious; **Abnormal activity** ①None, ②Mild, ③Obvious; **Bone friction sound or feeling** ①None, ②Mild, ③Obvious; **Dyskinesia** ①None, ②Mild, ③Severe; **Sensory disturbance** ①None, ②Mild, ③Severe; **Amyotrophy** ①None, ②Mild, ③Severe

Auxiliary examinations: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

X-ray examination ①The fracture line disappeared, the alignment is good, ②The fracture line is blurred, the alignment is OK, ③Fracture line is blurred, the alignment is not good, ④The fracture line is obvious, the alignment is not good, ⑤Untested

Complications: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Major vascular injury ①No, ②Yes; **Peripheral nerve injury** ①No, ②Yes; **Bone nonunion** ①No, ②Yes; **Venous Thrombosis of lower limbs** ①No, ②Yes

Intensity of Disease Treatment

①No treatment needed ②Outpatient treatment ③Inpatient treatment ④Urgent care, emergency care, rescue ⑤No effective therapy

Stability of Condition within 6 months

①Significantly reduced ②Slightly reduced ③No significant change ④Slightly worsened ⑤Significantly worsened ⑥Not evaluable

☐

Parkinson's Disease

Local symptoms: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Static tremor ①None, ②Single limb, ③Double limbs, ④Multiple; **Myotonia** ①None, ②Single limb, ③Double limbs, ④Multiple limbs, ⑤Full body stiffness; **Bradykinesia** ①None, ②Reduction of random movements, ③Slow active movement, ④Dull expressions, ⑤Abnormal gait; **Abnormal posture & gait** ①None, ②Walking with a shuffling or small gait, ③Difficulty walking, ④Can sit but has difficulty getting up, ⑤Bedridden; **Dysphagia** ①None, ②Rarely chokes or coughs, ③Occasional chokes or coughs, ④Recurrent chokes or coughs, ⑤Inability to eat; **Speech disorders** ①None, ②Slower speech, ③Weak pronunciation, ④Salivation when speaking, aphasia

Systemic symptoms: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Appetite ①Normal, ②Decreased, ③Do not want to eat; **Weight** ①Normal, ②Emaciation, Cachexia; **Peripheral muscle strength** ①Normal, ②Atrophy, ③Dysfunction

Clinical signs: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Static tremor ①No, ②Yes; **Muscle strength** ①Normal, ②Grade IV, ③Grade III, ④Grade II, ⑤Grade I, ⑥Grade 0; **Muscle tension** ①Normal, ②Increased, ③Severely increased; **Orthostatic hypotension** ①No, ②Yes; **Myerson's sign** ①No, ②Yes

Auxiliary examinations (Rating): ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Hoehn-Yahr Staging ①Stage I, ②Stage II~III, ③Stage IV, ④Stage V, ⑤Untested

Complications: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Lung inflammation ①No, ②Yes; **Fracture** ①No, ②Yes; **Alzheimer Disease** ①No, ②Yes

Intensity of Disease Treatment

①No treatment needed ②Outpatient treatment ③Inpatient treatment ④Urgent care, emergency care, rescue ⑤No effective therapy

Stability of Condition within 6 months

①Significantly reduced ②Slightly reduced ③No significant change ④Slightly worsened ⑤Significantly worsened ⑥Not evaluable

☐

Cerebral hemorrhage

Local symptoms: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Level of consciousness ①Normal, ②Lethargy, ③Clouding of consciousness, ④Light coma, ⑤Deep coma; **Language dysfunction** ①None, ②Can basically talk to people, ③Conversation is laborious, ④Can only pronounce single syllables, ⑤Aphasia; **Dysphagia** ①None, ②Rarely chokes or coughs, ③Occasional chokes or coughs, ④Recurrent chokes or coughs, ⑤Inability to eat; **Visual function** ①Normal, ②Transient hemianopia, ③Persistent hemianopia or visual field defect; **Sensory function** ①Normal, ②Superficial sensory disturbance, ③Deep sensory disturbance; **Accompanying symptoms** ①None, ②Mild headache or vomiting, ③Severe headache or jet vomiting

Systemic symptoms: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Appetite ①Normal, ②Decreased, ③Do not want to eat; **Weight** ①Normal, ②Emaciation, ③Cachexia;

Peripheral muscle strength ①Normal, ②Atrophy, ③Dysfunction

Clinical signs: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Muscle strength ①Normal, ②Grade IV, ③Grade III, ④Grade II, ⑤Grade I, ⑥Grade 0; **Muscle tension** ①Normal, ②Slightly increased or decreased, ③Significantly increased or decreased; **Pupil** ①Normal, ②Pupils narrow, sluggish light reflexes, ③Pinpoint pupil; **Meningeal irritation** ①No, ②Yes

Auxiliary examinations: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Imageology (Brain CT or MRI) ①Normal, ②Density increase, ③Multiple lesions, ④Untested, Other

Complications: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Vascular dementia ①No, ②Yes; **Epileptic seizures** ①No, ②Yes; **Pulmonary infection** ①No, ②Yes; **Urinary tract infection** ①No, ②Yes; **Pressure sores** ①None, ②Stage I~II, ③Stage III~IV Stage; **Stress ulcer** ①No, ②Yes

Intensity of Disease Treatment

①No treatment needed ②Outpatient treatment ③Inpatient treatment ④Urgent care, emergency care, rescue ⑤No effective therapy

Stability of Condition within 6 months

①Significantly reduced ②Slightly reduced ③No significant change ④Slightly worsened ⑤Significantly worsened ⑥Not evaluable



Hypertension

Local symptoms: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening
Dizziness ①None, ②Brief, ③Persistent; Headache ①None, ②Mild, ③Severe; Palpitation ①None, ②Brief, ③Persistent; Anhelation ①None, ②During exertion, ③During daily activities, ④At rest
Systemic symptoms: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening
Nausea and vomiting ①None, ②Mild, ③Severe; Weakness ①None, ②Mild, ③Obvious
Clinical signs: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening
Consciousness ①Sobriety, ②Lethargy, ③Delirious; Blood pressure ①Normal, ②141-159 mmHg/91-99 mmHg, ③160-180 mmHg/100-110 mmHg, ④>180mmHg/110 mmHg; Heart enlargement ①No, ②Yes, enlargement to the left; Rales in both lungs ①None, ②A few wet rales, ③Full of wet rales
Auxiliary examinations: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening
Serum creatinine ①Normal, ②133-220 μmol/L, ③≥221 μmol/L; Electrocardiogram ①Normal, ②Left ventricular enlargement with strain; Chest X-ray ①Normal, ②Left ventricular enlargement, ③Pulmonary edema manifestations, ④Untested; Echocardiogram ①Normal, ②Left ventricular hypertrophy, ③with LVEF<50%, ④Untested; Fundus examination ①Normal, ② Grade II changes in retinal arteries, ③≥Grade III changes ④Untested
Complications: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening
Heart failure or hypertensive encephalopathy or cerebrovascular disease ①No, ②Yes; Renal insufficiency ①No, ②Yes
Intensity of Disease Treatment
①No treatment needed ②Outpatient treatment ③Inpatient treatment ④Urgent care, emergency care, rescue ⑤No effective therapy
Stability of Condition within 6 months
①Significantly reduced ②Slightly reduced ③No significant change ④Slightly worsened ⑤Significantly worsened ⑥Not evaluable



Advanced Tumor

Systemic symptoms: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening
Consciousness ①Normal, ②Lethargy or apathy, ③Delirium, ④Coma; Dyspnea ①None, ②Mild, ③Moderate, ④Severe; Difficulty in feeding ①None, ②Fluid diet, ③Nasal feeding, ④Inability to be fed; Difficult defecation ①No, ②Yes; Dysuria ①None, ②Yes, ③Urinary catheterization; Bleeding ①None, ②Mucocutaneous hemorrhage, ③Hemoptysis, hematemesis, hematochezia, intracranial hemorrhage, etc.; Pain ①None, ②Pain score 3 to 6 points, ③Pain score ≥7 points; Malnutrition ①None, ②Mild, ③Moderate, ④Severe; Weakness ①None, ②Mild, ③Moderate, ④Severe
Clinical signs: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening
Fever ①None, ②37.5 °C-38 °C, ③38.1°C -39 °C, ④>39 °C; Jaundice ①None, ②Mild, ③Moderate, ④Severe; Blood pressure ①Normal, ②80-89 mmHg/50-59 mmHg, ③<80 mmHg/50 mmHg; Heart rate ①Normal, ②100-120 times per minute, ③>120 times per minute; Hydrothorax or ascites ①None, ②Small amount, ③Large amount; Edema ①None, ②Mild, ③Severe; Superficial lymph node enlargement ①No, ②Yes
Auxiliary examinations: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening
Blood routine test ①Normal, ②Hb 91-110 g/L or WBC 2.1-4.0×10 ⁹ /L or PLT 51-100×10 ⁹ /L, ③Hb 60-90 g/L or WBC 0.5-2.0×10 ⁹ /L or PLT 20-50×10 ⁹ /L, ④Hb<60g/L or WBC<0.5×10 ⁹ /L or PLT<20×10 ⁹ /L; Serum creatinine ①Normal, ②133-221 umol/L, ③222-442 umol/L, ④>442 umol/L; Albumin ①Normal, ② 28-35 g/L, ③<28 g/L; ALT ①Normal, ②41-100 U/L, ③>100 U/L; Bilirubin ①Normal, ②17-35 mmol/L, ③36-51 mmol/L, ④>51 mmol/L; Arterial blood gas ①Normal, ②PaO ₂ decreases, PaCO ₂ is normal, ③PaO ₂ decreases, PaCO ₂ is elevated, ④Untested; Electrolyte ①Normal, ②Mild disorder, ③Moderate disorder, ④Severe disorder, ⑤Untested; Ultrasound scan ①Normal, ②Small amount of pleural or ascites, ③Large amount of pleural or ascites, ④Untested
Complications: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening
Heart failure ①No, ②Yes; Secondary infection ①No, ②Yes
Intensity of Disease Treatment
①No treatment needed ②Outpatient treatment ③Inpatient treatment ④Urgent care, emergency care, rescue ⑤No effective therapy
Stability of Condition within 6 months
①Significantly reduced ②Slightly reduced ③No significant change ④Slightly worsened ⑤Significantly worsened ⑥Not evaluable

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Cerebral Infarction

Local symptoms: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Level of consciousness ①Normal, ②Lethargy, ③Clouding of consciousness, ④Light coma, ⑤Deep coma; **Language dysfunction** ①None, ②Can basically talk to people, ③Conversation is laborious, ④Can only pronounce single syllables, ⑤Aphasia; **Swallowing dysfunction** ①None, ②Rarely chokes or coughs, ③Occasional chokes or coughs, ④Recurrent chokes or coughs, ⑤Inability to eat; **Visual function** ①Normal, ②Transient hemianopia, ③Persistent hemianopia or visual field defect; **Sensory function** ①Normal, ②Superficial sensory disturbance, ③Deep sensory disturbance; **Accompanying symptoms** ①None, ②Mild headache or vomiting, ③Severe headache or jet vomiting

Systemic symptoms: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Appetite ①Normal, ②Decreased, ③Do not want to eat; **Weight** ①Normal, ②Emaciation, ③Cachexia;

Peripheral muscle strength ①Normal, ②Atrophy, ③Dysfunction

Clinical signs: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Muscle strength ①Normal, ②Grade IV, ③Grade III, ④Grade II, ⑤Grade I, ⑥Grade 0; **Muscle tension** ①Normal, ②Slight increase or decrease, ③Significantly increased or decreased; **Pupil** ①Normal, ②Pupils narrow, sluggish light reflexes, ③Pinpoint pupil; **Meningeal irritation** ①No, ②Yes

Auxiliary examinations: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Imageology (Brain CT or MRI) ①Normal, ②Decreased density, ③Multiple lesions, ④Untested, Other

Complications: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Vascular dementia ①No, ②Yes; **Secondary epilepsy** ①No, ②Yes; **Pulmonary infection** ①No, ②Yes; **Urinary tract infection** ①No, ②Yes; **Pressure sores** ①None, ②Stage I~II, ③Stage III~IV

Intensity of Disease Treatment

①No treatment needed ②Outpatient treatment ③Inpatient treatment ④Urgent care, emergency care, rescue ⑤No effective therapy

Stability of Condition within 6 months

①Significantly reduced ②Slightly reduced ③No significant change ④Slightly worsened ⑤Significantly worsened ⑥Not evaluable

☐

Coronary Artery Atherosclerosis

Local symptoms: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Stenocardia ①No, ②Yes; **Dyspnea** ①None, ②Exertional dyspnea, ③Paroxysmal dyspnea, ④Orthopnea; **Expectoration** ①None, ②Frothy sputum, ③Pink foamy sputum; **Palpitation** ①None, ②Paroxysmal, ③Persistent

Systemic symptoms: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Weakness ①None, ②Mild, ③Obvious

Clinical signs: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Cyanosis ①None, ②Cyanosis of the lips, ③Systemic cyanosis; **Engorgement of the neck veins** ①No, ②Yes; **Heart enlargement** ①No, ②Yes; **Heart rate increase or decrease** ①None, ②>100 times per minute or <60 times per minute; **Arrhythmia** ①No, ②Yes; **Gallop rhythm** ①No, ②Yes; **Lung rales** ①None, ②A few wet rales, ③Full of wet rales or with wheezing; **Pleural effusion or with ascites** ①No, ②Yes; **Hepatomegaly** ①No, ②Yes; **Edema** ①No, ②Yes

Auxiliary examinations: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

BNP ①Normal, ②900~1800 ng/L, ③>1800 ng/L, ④Untested; **Electrocardiogram** ①Normal, ②Left ventricular hypertrophy with strain, ③With arrhythmia; **Chest X-ray** ①Normal, ②Heart enlargement, ③Pulmonary edema, ④With alveolar edema, ⑤Untested; **Echocardiogram** ①Normal, ②Left ventricular enlargement with segmental wall motion abnormalities, ③With LVEF 41%~50%, ④With LVEF <40%, ⑤Untested; **Elbow venous pressure** ①Normal, ②>14 cm H₂O, ③Untested

Complications: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Severe arrhythmia ①No, ②Yes

Intensity of Disease Treatment

①No treatment needed ②Outpatient treatment ③Inpatient treatment ④Urgent care, emergency care, rescue ⑤No effective therapy

Stability of Condition within 6 months

①Significantly reduced ②Slightly reduced ③No significant change ④Slightly worsened ⑤Significantly worsened ⑥Not evaluable

**Cognitive Disorders****Systemic symptoms:** ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening**Dysmnnesia** ①None, ②Diminished memory of recent events, ③Diminished memory of distant events, ④Increased impairment of distant and recent memory, reduced ability to learn new knowledge and social contact, and significant decline in previously acquired knowledge and skills; **Dyscalculia** ①None, ②Decrease in logical thinking, comprehensive analysis, and computational power, ③Lost part of simple daily life computing ability, ④Aggravation of the above symptoms;**Disorientation** ①None, ②Spatial disorders, ③Visuospatial impairment, ④Loss of target mobility; **Affective disorder**①None, ②Easily feel tired, anxious, negative, ③Pessimistic, sad, world-weary, ④Stupor state; **Personality disorder**

①None, ②Unclean, unkempt, selfish and suspicious, ③Crying, depression, irritability, ④Paranoid hallucinations, delusions, verbal or physical abuse, violence or other aggressive behavior

Accompanying symptoms: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening**Language dysfunction** ①None, ②Can basically talk to people. ③Conversation is laborious, ④Can only pronounce single syllables, ⑤Aphasia; **Swallowing dysfunction** ①None, ②Rarely chokes or coughs, ③Occasional chokes or coughs,④Recurrent chokes or coughs, ⑤Inability to eat; **Appetite** ①Normal, ②Decreased, ③Refuse to eat; **Weight** ①Normal,②Emaciation, ③Cachexia; **Peripheral muscle** ①Normal, ②Atrophy, ③Dysfunction**Clinical signs:** ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening**Muscle strength** ①Normal, ②Grade IV, ③Grade III, ④Grade II, ⑤Grade I, ⑥Grade 0; **Muscle tension** ①Normal, ②Slight increase or decrease, ③Significantly increased or decreased**Auxiliary examinations:** ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening**CSF examination** ①Normal, ②Decreased Aβ42 level, increased total Tau protein and phosphorylated Tau protein,③Untested; **Electroencephalogram** ①Normal, ②α waves decrease, θ waves increase, and average frequency decreases,③Untested; **Imageology (Brain CT or MRI)** ①Normal, ②Significant cortical atrophy (especially hippocampus and medial temporal lobe), ventricle enlargement, ③Untested**Complications:** ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening**Malnutrition** ①No, ②Yes; **Pulmonary infection** ①No, ②Yes; Urinary tract infection ①No, ②Yes; **Pressure sores** ①None, ②State I-II, ③Stage III-IV; **Cerebral episode** ①No, ②Yes**Intensity of Disease Treatment**

①No treatment needed ②Outpatient treatment ③Inpatient treatment ④Urgent care, emergency care, rescue ⑤No effective therapy

Stability of Condition within 6 months

①Significantly reduced ②Slightly reduced ③No significant change ④Slightly worsened ⑤Significantly worsened ⑥Not evaluable

**Symptoms:** ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Clinical signs: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Auxiliary examinations: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Complications: ①Normal ②Essentially normal ③Serious ④Severe ⑤Life-threatening

Intensity of Disease Treatment

①No treatment needed ②Outpatient treatment ③Inpatient treatment ④Urgent care, emergency care, rescue ⑤No effective therapy

Stability of Condition within 6 months

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Investigator's Code: _____ Investigator's signature: _____ Investigation Date: _____

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