# Wisconsin Quality of Life Client Questionnaire

#### **CODING & SCORING BOOK**

Wisconsin Quality of Life Associates University of Wisconsin - Madison

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## Coding

## Symbols Used for Numbering Questions

- ID IdentificationB Background
- G (General) Satisfaction Level
- O Occupational Activities
- P Psychological Well Being
- S Symptoms / Outlook
- H Physical Health
- R Social Relations / Support
- M Money / Economics
- A Activities of Daily Living
- Q Goal Attainment
- X Others
- DW Domain Weights

Your Name: ID1 ID #: ID2

Date of Completion: ID3 Location: ID4

**Directions**: We are interested in your views and feelings. The questions in this booklet ask for your opinions about the quality of your life. When you answer each question please indicate the response which most closely reflects your opinion.

You are the person who knows best how you feel about these questions. If you would like someone to help you in filling out this questionnaire and a friend or family member is not available, please contact a staff member to assist you.

Note: If this form was filled out by someone other than you,

please indicate who helped: ID5

Relationship to you: ID6

B. BACKGROUND INFORMATION	
B1 What is your date of birth? MM/DD/YY	
B2 You are? 1 Male 2 Female	
B3 What is your highest grade completed: XX	
B4 What is your current relationship/marital status?	
1 Single/Never Married	4 Committed relationship
2 Married	5 Separated
3 Divorced	6 Spouse deceased
B5 How many times have you been married? XX	
What is the source of your income? For each box: 1 if ch	ecked, 0 otherwise
B6 Paid employment	B11 Unemployment compensation
B7 Social Security Disability Income (SSDI)	B12 Retirement, investment or savings
or Supplemental Security Income (SSI)	B13 Alimony or child support
B8 Veterans disability or pension benefits	B14 Money shared by your spouse/partner
B9 General assistance	B15 Money from your family
B10 AFDC	B16 Other source:
What is your racial/ethnic background? For each box: 1 is	f checked, 0 otherwise
B17 American Indian/Native American	B20 Hispanic/Latino
B18 Asian	B21 White
B19 African American	B22 Other, please specify:
During the past four weeks, you lived: For each box: 1 if	checked, 0 otherwise
B23 alone	B26 with parents
B24 with roommate/friend	B27 with significant other/spouse
B25 with children	B28 with other, please specify:
Who would you like to live with? For each box: 1 if chec	cked, 0 otherwise
B30 alone	B33 with parents
B31 friend/roommate	B34 with significant other/spouse
B32 with children	B35 other, please specify
B36 During the past four weeks, you lived primarily:	
1 in an apartment/home	5 at school/college
2 in a boarding home	6 in an institution (i.e. hospital or nursing home)
3 in a group home or halfway house	7 in jail/prison
4 homeless	8 other, please specify:
B37 Where would you like to live?	
1 in an apartment/home	5 at school/college
2 in a boarding home	6 in an institution (i.e. hospital or nursing home)
3 in a group home or halfway house	7 in jail/prison
4 homeless	8 other, please specify:

## **G. SATISFACTION LEVEL**

	Very dissatisfied	Moderately dissatisfied	A little dissatisfied	Neither satisfied or dissatisfied	A little satisfied	Moderately satisfied	Very satisfied
G1 How satisfied or dissatisfied are you with the way you spend your time?	-3	-2	-1	0	1	2	3
G2 How satisfied or dissatisfied are you when you are alone?	-3	-2	-1	0	1	2	3
G3 How satisfied or dissatisfied are you with your housing?	-3	-2	-1	0	1	2	3
G4 How satisfied or dissatisfied are you with your neighborhood as a place to live in?	-3	-2	-1	0	1	2	3
G5 How satisfied or dissatisfied are you with the food you eat?	-3	-2	-1	0	1	2	3
G6 How satisfied or dissatisfied are you with the clothing you wear?	-3	-2	-1	0	1	2	3
G7 How satisfied or dissatisfied are you with the mental health services you use?	-3	-2	-1	0	1	2	3
G8 How satisfied or dissatisfied are you with your access to transportation?	-3	-2	-1	0	1	2	3
G9 How satisfied or dissatisfied are you with your sex life?	-3	-2	-1	0	1	2	3
G10 How satisfied or dissatisfied are you with your personal safety?	-3	-2	-1	0	1	2	3

We have asked how satisfied you are with different parts of your life. Now we would like to know how important each of these aspects of your life are.

	Not at all important	Slightly important	Moderately important	Very important	Extremely important
GW1 How important to you is the way you spend your time?	1	2	3	4	5
GW2 How important is it to feel comfortable when alone?	1	2	3	4	5
GW3 How important is your housing?	1	2	3	4	5
GW4 How important is your neighborhood as a place to live in?	1	2	3	4	5
GW5 How important to you is the food you eat?	1	2	3	4	5
GW6 How important to you is the clothing you wear?	1	2	3	4	5
GW7 How important to you are the mental health services that you use?	1	2	3	4	5
GW8 How important to you is your access to transportation?	1	2	3	4	5
GW9 How important to you is your sex life?	1	2	3	4	5
GW10 How important to you is your personal safety?	1	2	3	4	5

0 1		0								
O. ACT	IVIT	IES AND O	CCUPATIONS							
O1 Dur	ing	the past f	four weeks, you	u have:						
3	_	· <del>-</del>			work in vour u	sual manner				
C		been working/studying or doing housework in your usual manner been working/studying or doing housework but less often								
				_		711011				
-3	·	stopped v	vorking/studyin	ig or doing no	usework					
O2 Abo	out l	now many	hours a week	do you work o	or go to school?	Hours per w	eek = XX			
O3 Wha	at is	your mai	n activity? Cho	oose one.						
	1 Paid employment 4 Treatment/rehabilitation program									
	2	Volunte	eer or unpaid w	ork 5	Craft/leisure time/hobbies					
	3	School	•	6	No structured activity					
		2 2 2 2 2 2 2		7	Other					
O4 Hov	v sa	tisfied or	dissatisfied are	you with the	main activity th	nat you do? (Cl	heck one)			
		-3	-2	-1	0	1	2	3		
		Very	Moderately	A little	Neither	A little	Moderately	•		
	dis	satisfied	dissatisfied	dissatisfied	satisfied or	satisfied	satisfied	satisfied		
L					dissatisfied					
O5 Do	you	feel that	you are engage	d in activities						
-	-3	Less tha	ın you would lil	ke 0	More than yo	ou would like	3	As much as you want		
O6 Wh		1	like to have as							

- 1 Paid employment 4 Treatment/rehabilitation program
- 2 Volunteer or unpaid work 5 Craft/leisure time/hobbies
- 3 School 6 No structured activity
  - 7 Other

#### P. PSYCHOLOGICAL WELL-BEING

Now we would like to know how you feel about things in your life. For each of the following questions, check the boxes that best describe how you have felt in the past four weeks.

	YES	NO	
P1	3	0	Pleased about having accomplished something?
P2	-3	0	Very lonely or remote from other people?
P3	-3	0	Bored?
P4	3	0	That things went your way?
P5	-3	0	So restless that you couldn't sit long in a chair?
P6	3	0	Proud because someone complimented you on something you had done?
P7	-3	0	Upset because someone criticized you?
P8	3	0	Particularly excited or interested in something?
P9	-3	0	Depressed or very unhappy?
P10	3	0	On top of the world?

P11 In the **past four weeks**, would you say that your mental health has been:

-3 Poor -1.5 Fair Good 1.5 Very Good 3 Excellent

S SYMPTO	MS/OUTLOOK								
S1 During	the <b>past four weeks</b> , you have:								
3	generally felt calm and positive in out	tlook							
0	been having some periods of anxiety	been having some periods of anxiety or depression							
-3	generally been confused, frightened, a	anxious (	or depressed						
	re many aspects of emotional distress inc veeks, how much distress have these syn	_		sion, anxiet	y, hearing	voices, etc.	In the		
3	Not at all 1.5 A little 0 Som	e -1	.5 A mode	erate amoui	nt -3	A lot			
In the past f	our weeks:	Never	Occa- sionally	Frequently	Most of the time	Constantly			
S3 How mu	ch have they interfered with your daily life?	3	1.5	0	-1.5	-3			
S4 Have yo	u felt like killing yourself?	3	1.5	0	-1.5	-3			
S5 Have yo	u felt like harming others?	3	1.5	0	-1.5	-3	-		
			L			<u> </u>	J		
H. PHYSICA	AL HEALTH								
-3 H2 How do	Poor -1.5 Fair 0 Go you feel about your physical health? (C	od	1.5 Very (	Good 3	Exceller	nt 			
-3 Very dissatisfi	-2 Moderatory   -1 A nutro   0	dissatisfie				tisfied			
HW2 How  1 Not at al importar  H3 Are you  H4 If you a  1 Neve	important to you is your physical health and important a currently taking psychiatric medication are currently taking psychiatric medication are currently taking psychiatric medication are 2 Very 3 Sometimes 4 infrequently	s? ons, do youte	Extremely important  1 Yes  ou take them a often 5	Always	ed?				
H5 If you a	None 4 Slight 3 Mi	•	ou have side e  2 Modera		sthem? Severe				
H6 If you to	ake medications for mental health proble  Not at all 2 Some 3 A fair a	-			•	ol your symp ll symptoms	•		

H7 How do you feel about taking your psychiatric medications? Neither Very dissatisfied Moderately dissatisfied satisfied or Moderately satisfied A little A little Very 0 satisfied

dissatisfied

satisfied

dissatisfied

## X. ALCOHOL & OTHER DRUGS

X1 Over the **past four weeks**, have you drank any alcohol?

1 Yes 2 No

X2 If yes, on how many days have you had any alcohol to drink? XX

X3 What do you think about your alcohol use? (Check one)

1	It is a big problem	2	It is a minor problem	3	Not a problem	4	It helps a little	5	It helps a lot
	proore		proorem		proorem		nttic		

X4 Over the **past four weeks**, have you used any street drugs (cocaine, marijuana, heroine, LSD, etc.)?

Yes 2 No

X5 If yes, on how many days have you used any street drugs? XX

X6 What do you think about your drug use? (Check one)

1	It is a big problem	2 It is a minor problem	3 Not a problem	4 It helps a little	5 It helps a lot

#### R. SOCIAL RELATIONS / SUPPORT

	Very dissatisfied	Moderately dissatisfied	A little dissatisfied	Neither satisfied nor dissatisfied	A little satisfied	Moderately satisfied	Very satisfied
R1 How satisfied or dissatisfied are you with the number of friends you have?	-3	-2	-1	0	1	2	3
R2 How satisfied or dissatisfied are you with how you get along with your friends?	-3	-2	-1	0	1	2	3
No friends [8]							
R3 How satisfied or dissatisfied are you with your relationship with your family?	-3	-2	-1	0	1	2	3
No family [8]							
R4 If you live with others, how satisfied or dissatisfied are you with the people you live with?	-3	-2	-1	0	1	2	3
Live alone [8]							
R5 How satisfied or dissatisfied are you with how you get along with other people?	-3	-2	-1	0	1	2	3
R6 How many people do you count as your friends?	0 none	1 [1-2]	2 [3-5]	3 over 5			

#### **IMPORTANCE LEVEL**

	Not at all important	Slightly important	Moderately important	Very important	Extremely important
RW1 How important is it to have an adequate number of friends?	1	2	3	4	5
RW2 How important is it to get along with your friends?	1	2	3	4	5
RW3 How important are family relationships?	1	2	3	4	5
RW4 If you live with others, how important are the people with whom you live?	1	2	3	4	5
RW5 How important is it to get along with others?	1	2	3	4	5

## R7 During the **past four weeks**, you have (choose one):

- 3 been having good relationships with others and receiving support from family and friends
- 0 been receiving only moderate support from family and friends

Sometimes

-1

-3 had infrequent support from family and friends or only when absolutely necessary

M. MONEY							
M1 Are you paid for working or attending school? 2 Yes 1 No							
How do you t	eel about the ar	nount of money y	you have?				
-3 Very dissatisfied	-2 Moderately dissatisfied	-1 A little dissatisfied	Neither satisfied or dissatisfied 1 A little satisfied 2 Moderately satisfied 3 Very satisfied				
How satisfied are you about the amount of control you have over your money?							
-3 Very dissatisfied	-2 Moderately dissatisfied	-1 A little dissatisfied	Neither satisfied or dissatisfied 1 A little satisfied 2 Moderately satisfied 3 Very satisfied				
How importa	nt to you is mon	ey?					
1 Not at all important	2 Slightly important	3 Moderately 4 important	Very 5 Extremely important important				
How importa	nt is it to you to	have control ove	er your money?				
1 Not at all important	2 Slightly important	3 Moderately 4 important	Very 5 Extremely important important				
M/ How ofte	n does lack of n	nonev keen vou f	from doing what you want to do?				

Frequently

-3 Almost always

3

Never

1

#### A. ACTIVITIES OF DAILY LIVING

Below are activities that you may have participated in recently. Please check YES or NO to indicate whether you have done the activity in the **past four weeks**.

		YES	NO			YES	NO
<b>A</b> 1	Gone to a restaurant or coffee shop	3	-3	A4	Gone shopping	3	-3
A2	Gone for a ride in a bus or car	3	-3	A5	Prepared a meal	3	-3
A3	Cleaned the room/apartment/home	3	-3	A6	Done the laundry	3	-3

## A7 During the **past four weeks** you:

- have been able to do most things on your own (such as shopping, getting around town, etc.)
- 0 have needed some help in getting things done
- -3 have had trouble getting tasks done, even with help

A8 In the <u>past four weeks</u>, how often have you had any problems with personal grooming (e.g. taking showers, brushing teeth)?

3 Never 1 Sometimes -1 Frequently -3 Almost always

#### Q. GOAL ATTAINMENT

What do you	hope to	accomp	lish as a	result o	f your n	nental he	alth trea	tment?	Please v	write below up to 3 goals:
Q1 Goal										Taxonomy
How importar  Not at all	nt is thi	s goal? (	No resp	oonse =	999)					Extremely
	1	2	3	4	5	6	7	8	9	10 <b>important</b> 999
To what exter	nt has tl	his goal l	been ach	nieved?						
Not at all										Completely
achieved	1	2	3	4	5	6	7	8	9	10 <b>achieved</b> 999
Q2 Goal										Taxonomy
How importan	nt is thi	s goal?								
Not <u>at all</u>		_			_		_	_	_	Extremely
important	1	2	3	4	5	6	7	8	9	10 <b>important</b> 999
To what exter	nt has tl	his goal l	been ach	nieved?						
Not at all										Completely
achieved	1	2	3	4	5	6	7	8	9	10 <b>achieved</b> 999
Q3 Goal										Taxonomy
How importar										
Not at all										Extremely
important	1	2	3	4	5	6	7	8	9	10 <b>important</b> 999
To what exter	nt has tl	his goal l	been ach	nieved?						
Not at all										Completely
achieved	1	2	3	4	5	6	7	8	9	10 <b>achieved</b> 999

#### **AQ. GOAL ATTAINMENT**

Please write below your *agreed upon goals*? Please list up to 3 goals: How important is this goal? (No response = 999) Not at all Extremely 10 important important To what extent has this goal been achieved? Completely Not at all 10 achieved achieved AQ2 Goal Taxonomy \_\_\_\_ How important is this goal? Not at all **Extremely** important 10 important To what extent has this goal been achieved? Not at all Completely 10 achieved achieved AQ3 Goal\_\_\_\_\_ Taxonomy \_\_\_\_\_ How important is this goal? Not at all **Extremely** important 10 important To what extent has this goal been achieved? Not at all Completely achieved 10 achieved 

#### **O**THER

Below are activities that you may have participated in recently. Please check Yes or No to indicate whether you

have done the activity in the past four weeks.

	YES	NO		
X7	1	0	Gone for a walk	X12
X8	1	0	Gone to a movie or play	X13
X9	1	0	Watched TV	X14
X10	1	0	Played cards	X15
X11	1	0	Played a sport	X16

YES	NO	
1	0	Gone to a social group
1	0	Read a magazine or newspaper
1	0	Gone to church, synagogue, mosque
1	0	Listened to a radio
1	0	Gone to a library

Q4 Please check the box below to indicate how you feel about your quality of life during the past four weeks. Lowest quality means things are as bad as they could be. Highest quality means things are the best they could be.

**LOWEST QUALITY** 

1

2 3

5

6

8

**HIGHEST QUALITY** 

Q5 If your quality of life is less than you hope for, how hopeful are you that you will eventually achieve your desired quality of life?

1 Not at all 2 Somewhat Moderately

Very

Q6 How much control do you feel you have over the important areas of your life?

1 None Some

A moderate amount

A great amount

10

Which of the following factors do you think are most important in determining your quality of life?		Not important	Slightly important	Moderately important	Very important	Extremely important
DW1	Work, school or other occupational activities	1	2	3	4	5
DW2	Your feeling about yourself	1	2	3	4	5
DW3	Your physical health	1	2	3	4	5
DW4	Friends, family, people you spend time with	1	2	3	4	5
DW5	Having enough money	1	2	3	4	5
DW6	Ability to take care of yourself	1	2	3	4	5
DW7	Your mental health	1	2	3	4	5
DW8	Other, please specify:	1	2	3	4	5

X17 Is there anything else you would like us to know?

#### W-QLI CLIENT SCORING MANUAL

## Note on missing data:

Nonresponse to an item should be coded as 999 and those items should not be included in the calculation of scores. Multiple responses to the same question should be coded as 998 and likewise should be excluded from score calculations.

The following are the minimal number of valid responses needed for scoring, by domain. If more responses than allowable are missing, the subscale score will be assigned a missing data value.

## G General Satisfaction Level: 7/10

- O Occupational Activities: 3/3
- **P** Psychological Well Being: 10/11 (data required for P11)
- S Symptoms / Outlook: 4/5
- H Physical Health: 2/2
- **R** Social Relations / Support: data required for R1, R2, and R5
- M Money / Economics: 2/3
- A Activities of Daily Living: 7/8 (data required for A7 and A8)

#### **Item Scoring**

There are two types of questions in the questionnaire:

- 1. "assessment questions" which allow the respondent to indicate the level of "satisfaction" with a particular item of quality of life
- 2. "weighting questions" which allow the respondent to indicate the relative importance of a particular item or dimension of quality of life.

#### **General Satisfaction Level**

#### Unweighted Average Domain Score (G)

G = average(G1, G2, ...G10)

#### Average Weight Score (DWGI)

DWGI = average(GW1, GW2,...GW10)

Note: minimum data required: 7/10

#### Weighted Domain Score (DWG)

DWG = ((G1\*GW1) + (G2\*GW2) + ..... + (G10\*GW10))

Note: if any Gi or GWi is missing, exclude the corresponding GWi or Gi in the calculation of DWG. minimum data required: 7 of 10 G/GW pairs

#### Weighted Average Domain Score (WG)

WG = DWG / (GW1 + GW2 + ... + GW10)

Note: if Gi is missing, do not include the corresponding GWi in the calculation of the denominator.

#### **Occupational Activities**

O = average(O1, O4, O5)

#### **Psychological Well Being**

If 11/11 valid responses:

$$P = [P11 + (sum(P1, P2,...P10) / 5)] / 2$$

If 10/11 valid responses:

$$P = [P11 + (sum(P1, P2,...P10) / 4.5)] / 2$$

#### Symptoms/Outlook

S = average(S1, S2, S3, S4, S5)

#### **Physical Health**

H = average(H1,H2)

## **Alcohol & Other Drugs**

The alcohol and other drugs questions are not part of any domain. These questions are used to analyze outcomes for populations with and without alcohol and/or drug problems. They can be useful in terms of segmenting populations.

## Social Relations/Support

## Unweighted Average Domain Score (R)

R = average(R1, R2, R3, R4, R5, R7)

## Weighted Domain Score (DWR)

DWR = ((R1\*RW1) + (R2\*RW2) + (R3\*RW3) + (R4\*RW4) + (R5\*RW5))

Note: if any Ri or RWi is missing, exclude the corresponding RWi or Ri in the calculation of DWR. minimum data required: 3 of 5 R/RW pairs

# Weighted Average Domain Score (WR)

WR = (R7 + DWR) / (RW1 + RW2 + RW3 + RW4 + RW5)

Note: if Ri is missing, do not include the corresponding RWi in the calculation of the denominator

#### Money

M = average (M2, M3, M4)

#### **Activities of Daily Living**

A = [A7 + A8 + average(A1, A2, A3, A4, A5, A6)] / 3

#### Weighted W-QLI Total Score

Items DW1 through DW7 are domain weights for occupational activities (O), psychological well-being (P), physical health (H), social relations (R), money (M), activities of daily living (A), and symptoms (S). Minimum data requirement is 7/7: if any of the domain scores are missing, the subscale score will be assigned a missing data value.

# Weighted W-QLI Score

(DWGI\*G)+(DW1\*O)+(DW2\*P)+(DW3\*H)+(DW4\*R)+(DW5\*M)+(DW6\*A)+(DW7\*S) DWGI+DW1+DW2+DW3+DW4+DW5+DW6+DW7

# **Unweighted W-QLI Score**

G+O+P+H+R+M+A+S

8