

Note: This is a revised version of the original codebook that accompanied the dataset (Full Consortium Data Set 1998) in C. Brownson's Box folder. Brittany Boyer (BB) revised this codebook in April 2023 by removing entries for variables that were not present in the dataset, adding entries for variables in the dataset that were not included in the original codebook, and including notes/comments (in blue font) for several entries regarding documentation of variable values, reverse-coding, etc. Parenthetical comments in black font were retained from original codebook author.

id = student ID number, comprises a mix of their counseling center and individual ID's

date 1 = The date of their intake & first OQ.

Age = age

Classification (by class) = classification

- 1 = Freshman
- 2 = Sophomore
- 3 = Junior
- 4 = Senior
- 5 = Graduate
- 6 = "Special" or "Other"

Sex = sex

- 1 = male
- 2 = female

Ethnicity = ethnic

- 1 = African-American
- 2 = Asian-American
- 3 = Hispanic-American
- 4 = Native American
- 5 = Caucasian
- 6 = International Student

Major = major (documentation of variable values is unavailable)

iq1 = Previous Psychological Counseling

- 0 = no
- 1 = yes

iq2 = Currently Using Medication

- 0 = no
- 1 = yes

iq3 = Previously Used Medication

- 0 = no
- 1 = yes

iq4 = Physical/Mental Disabilities

- 0 = no
- 1 = yes

ppa1 - ppa42 = Presenting Problems Acuity ([see Presenting Problems Checklist Factor Analysis document](#))

-Presenting Problems has 10 factors, computed at the end of the data set.

Factor 1: 25, 39, 23, 1, 7

Factor 2: 34, 19, 5, 30, 2

Factor 3: 35, 12, 37, 21, 18

Factor 4: 20, 4, 36, 38

Factor 5: 15a, 15b, 41

Factor 6: 32, 31, 29, 8

Factor 7: 6, 28, 9

Factor 8: 26, 13

Factor 9: 11, 40

Factor 10: 17, 2

ppd1 - ppd42 = Presenting Problems Duration ([documentation of variable values is unavailable](#))

-Presenting Problems has 10 factors, computed at the end of the data set.

Factor 1: 25, 39, 23, 1, 7

Factor 2: 34, 19, 5, 30, 2

Factor 3: 35, 12, 37, 21, 18

Factor 4: 20, 4, 36, 38

Factor 5: 15a, 15b, 41

Factor 6: 32, 31, 29, 8

Factor 7: 6, 28, 9

Factor 8: 26, 13

Factor 9: 11, 40

Factor 10: 17, 2

ioq1 - ioq45 = intake OQ individual items, 1 - 45.

Broken into three subscales, computed towards the end of the data set.

Symptom Distress Scale: 2, 3, 5, 6, 8, 9, 10, 13*, 15, 22, 23, 24*, 25, 29, 31*, 33, 34, 35, 36, 41, 42, 45

Interpersonal Relationships Scale: 1*, 7, 16, 17, 18, 19, 20*, 26, 30, 37*, 43*

Social Roles Sale: 4, 12*, 14, 21*, 28, 32, 38, 39, 44

* = items are reverse-scored

[Note:](#) For this scale and other scales with reverse-scored items, documentation regarding whether items are already reverse-scored in the dataset is unavailable. Reliability and item analyses recommended for researchers using these items.

fam1 - fam18 = Family Experience Scale ([see Highlights of RC 1998 Study document](#))

1 = yes

2 = no

3 = unsure

alc1 - alc4 ([see Highlights of RC 1998 Study document](#))

0 = never

1 = seldom

2 = once a month

3 = twice or more per month

4 = weekly

5 = daily

date3 = Date of Follow-Up

soc1 - soc32 = Stage of Change Scale, Individual Items, subscales computed at the end of the data set

Precontemplation: 1, 5, 11, 13, 23, 26, 29, 31

Contemplation: 2, 4, 8, 12, 15, 19, 21, 24

Action: 3, 7, 10, 14, 17, 20, 25, 30

Maintenance: 6, 9, 16, 18, 22, 27, 28, 32

date5 = Date of Follow-Up

wait1 - wait36 = Working Alliance Inventory for Therapist, scales computed at end of data set.

Task: 2, 4, 7*, 11*, 13, 15*, 16, 18, 24, 31*, 33*, 35

Goal: 3*, 6, 9*, 10*, 12*, 14, 22, 25, 27*, 30, 32, 34*

Bond: 1*, 5, 8, 17, 19, 20*, 21, 23, 26, 28, 29*, 36

* = Reverse Scored

[Note: Documentation regarding whether items are already reverse-scored in the dataset is unavailable.](#)

[Reliability and item analyses recommended for researchers using these items.](#)

date6 = Date of Follow-Up

waic1 - waic36 = Working Alliance Inventory for Client, computed at the end of data set

Task: 2, 4, 7*, 11*, 13, 15*, 16, 18, 24, 31*, 33*, 35

Goal: 3*, 6, 9*, 10*, 12*, 14, 22, 25, 27*, 30, 32, 34*

Bond: 1*, 5, 8, 17, 19, 20*, 21, 23, 26, 28, 29*, 36

* = Reverse Scored

[Note: Documentation regarding whether items are already reverse-scored in the dataset is unavailable.](#)

[Reliability and item analyses recommended for researchers using these items.](#)

date7 = Date of Follow-Up

se1 -se32 = Services Evaluation Questionnaire, subscales computed at the end of the data set

Practitioner Manner & Skill: 1, 2, 6, 9, 10, 16, 20, 24, 30

Perceived Outcome: 3, 15, 17, 18, 19, 21, 25, 29

Office Procedures: 4, 5, 25, 26, 28

Accessibility: 7, 13, 22, 23

-Non-subscale items:

Waiting time: 11, 12

Appearance of Facility: 8

Cost: 14

Info of Agency: 27

date4 = Date of Follow-Up

[Note: Presentation order of date variables in codebook document retained from original author.](#)

gaf = global assessment of functioning

oq1 - oq45 = Last Session OQ Individual Items, same subscales as above, computed later in the data set.

lastsess = When did you last have a session with your assigned counselor?

1 = Never met before

2 = Met less than one week ago

3 = Met about one week ago

4 = Met more than one week ago

crntsvc1-crntsvc7 = Counseling Services Currently Receiving

- 1 = None being received now
- 2 = Individual Counseling
- 3 = Couples Counseling
- 4 = Group Counseling
- 5 = Psychiatric Services
- 6 = Career Counseling
- 7 = Learning Skills Counseling

oq45ct = the number of OQ's each client filled out (a good measure of how many sessions they had).

sydisl = Last session symptom distress OQ subscale

interl = Last session Interpersonal problems OQ subscale

rolesl = Last Session Social Roles OQ subscale

oq45l = Last Session OQ45 total score

sydis = Intake symptom distress OQ subscale

inter = Intake Interpersonal problems OQ subscale

roles = Intake Social roles OQ subscale

oq45f = Intake OQ total

count = count of sessions, but oq45ct is a more accurate variable

sydl_1 to sydl_38 = Symptom Distress subscale totals for sessions 1 to 38

intl_1 to intl_38 = Interpersonal Roles subscale totals for sessions 1 to 38

roll_1 to roll_38 = Social Problems subscale totals for sessions 1 to 38

oql_1 to oql_38 = OQ Totals for sessions 1 to 38

sydisd = difference between first and last session symptom distress subscale

interd = difference between first and last session interpersonal subscale

rolesd = difference between first and last session Social Roles subscale

oq45d = difference between first and last session OQ totals.

Rocoq45 = "Rate of Change OQ" classifies subjects into the following categories for their last session:

- 1 = Recovered
- 2 = Improved Clinical
- 3 = Improved Non-Clinical
- 4 = Deteriorated Clinical
- 5 = No Change
- 6 = Deteriorated Non-Clinical

precont = Precontemplative subscale score on Stage of Change Scale

contemp = Contemplative subscale score on Stage of Change Scale

action = Action subscale score on Stage of Change Scale

maint = Maintenance subscale score on Stage of Change Scale

soctot = Stage of Change Scale total

ssc1 = Task Scale for Working Alliance Inventory – Clients

ssc2 = Goal Scale for Working Alliance Inventory – Clients

ssc3 = Bond Scale for Working Alliance Inventory – Clients

waictot = Working Alliance Inventory Total - Clients

sst1 = Task Scale for Working Alliance Inventory – Therapist

sst2 = Goal Scale for Working Alliance Inventory – Therapist

sst3 = Bond Scale for Working Alliance Inventory – Therapist

waittot = Working Alliance Inventory Total – Therapist

ss1 = Practitioner Manner and Skill

ss2 = Perceived Outcome

ss3 = Office Procedures

ss4 = Accessibility

ss5 = Waiting Time

app = Appearance and Layout

cost = Cost of Service

public = Publicity and Information

totalp = Total Client's rating of service

cid = Counselor ID Number

totalimp = Total Improved, Deteriorated, and No Change

- 1 = Reliably Improved
- 2 = Reliably Deteriorated
- 3 = No Change

ppafac1 – ppafac10 = Client's score on Presenting Problems Acuity (PPA) Factors 1 – 10
ppdfac1 – ppdfac10 = Client's score on Presenting Problems Duration (PPD) Factors 1 – 10

ppamean = Mean Acuity Rating on Presenting Problems

ppatot = Acuity Rating Total on Presenting Problems

ppdmean = Mean Duration Rating on Presenting Problems

ppdtot = Total Duration rating on Presenting Problems

preconte, contempl, mainten = Duplication of effort on Stages of Change Scale

combo = Sex & Race Combined

- 1 = Male African-American
- 2 = Male Asian-American
- 3 = Male Latino
- 4 = Male Native-American
- 5 = Male Caucasian
- 6 = Male International
- 7 = Female African-American
- 8 = Female Asian-American
- 9 = Female Latina
- 10 = Female Native-American
- 11 = Female Caucasian
- 12 = Female International

tot_dif = Total OQ difference Intake to Last Session (Negative rather than Positive)

sym_dif = Symptom Distress difference, Intake to Last Session (ditto)

int_dif = Interpersonal difference, Intake to Last Session (ditto)

rol_dif = Social Roles difference, Intake to Last Session (ditto)

clinical = Client's status, clinical or non

- 1 = Clinical
- 2 = Non-Clinical

stageofc = The Stage the client is at in the Stage of Change Scale

- 1 = Precontemplation
- 2 = Contemplation
- 3 = Action
- 4 = Maintenance