

The Pregnancy, Infection, and Nutrition (PIN) Study – PIN 1 and 2

LIFE EVENTS QUESTIONNAIRE DOCUMENTATION

The Life Events Questionnaire (LEQ) is a self-administered instrument that includes standardized instruments for the psychosocial literature to assess the following domains. The instrument used is identified and **any publications using these data should acknowledge the source** of the instrument. If no source is provided, the questions were developed for the PIN Study.

Section A, questions 1-39: The life-events inventory (Sarason's Life Experiences Survey) examines general life stresses

Citation: Sarason IG, Johnson JH, Siegel JM. Assessing the impact of the life experiences survey. *J Consult Clin Psychol* 1978;46:932-46.

Section A, questions 40-45: Six pregnancy-specific questions from the Prenatal Social Environment Inventory (used to assess pregnancy-related anxiety)

Citation: Orr ST, James SA, Casper R. Psychosocial stressors and low birth weight: development of a questionnaire. *Journal of Developmental & Behavioral Pediatrics*. 1992;13(5):343-47.

Section A, questions 46-47: Allowance for two open-ended event responses.

Section B: The inventory of social support to assess mechanisms for dealing with stress (RAND's Medical Outcome Study [MOS] Social Support Scale)

Citation: Sherborne CD, Stewart AL. The MOS social support survey. *Social Science & Medicine*. 1991;32(6):705-14.

Section C: A checklist of coping strategies (Lazarus & Folkman's Ways of Coping Questionnaire).

Note: This is a copyrighted instrument for which the PIN Study paid to administer; copies should not be distributed without permission from Consulting Psychologists Press.

Citation: Folkman S, Lazarus RS. Ways of coping questionnaire sampler set: manual, test booklet, scoring key. Palo Alto CA: Consulting Psychologists Press, Inc. 1988.

Section D: The Center for Epidemiologic Studies Depression Scale (CES-D)

Citation: Radloff LS. The CES-D scale: a self-report depression scale for research in the general population. *Appl Psychol Measure* 1977;1:385-401.

Section E, questions 1-6: An inventory of perceptions of discrimination (we modified these questions to include perceptions of discrimination when trying to get medical care for this pregnancy).

Source: Developed and modified by Nancy Krieger for the CARDIA Study.

Citation for questions as originally developed:

Krieger N. Racial and gender discrimination: risk factors for high blood pressure? Soc Sci Med 1990;30:1273-81.

Citation for questions as modified for the CARDIA Study:

Krieger N, Sidney S. Racial discrimination and blood pressure: The CARDIA study of young black and white adults. Am J Public Health 1996;86:1370-78.

Section E, questions 8-14: The neighborhood and social environment.

Source: Developed by Irva Hertz-Picciotto.

Citation: Stancil TR, Hertz-Picciotto I, Schramm M, Watt-Morse M. Stress and pregnancy among African-American women. Paediatr Perinat Epidemiol 2000;14:127-35.

Section F, questions 1-5: Questions about the quality and duration of her sleep during the pregnancy (THIS SECTION WAS DELETED AS OF 4/19/99 QUESTIONNAIRE VERSION)

Source: Jenkins CD, Stanton B-A, Niemcryk SJ, Rose RM. A scale for the estimation of sleep problems in clinical research. J Clin Epidemiol 1988;41:313-21.

THE LEQ #2 FOR THE SUBGROUP COMPLETION AND THE MAIN LEQ AS OF 4/19/99 INCLUDED THE FOLLOWING INSTRUMENTS:

Section F1: Cohen's Perceived Stress Scale (14 items)

Source: Cohen S, Kamarck T, Mermelstein R. A global measure of perceived stress. J Health Soc Behav 1983;24:385-96.

Section F2: Spielberger's State-Trait Anxiety Inventory (40 items). Note: This is a copyrighted instrument for which the PIN Study paid to administer; copies should not be distributed without permission from Consulting Psychologists Press.

Source: Spielberger CD. Manual for the State-Trait Anxiety Inventory. Palo Alto CA: Consulting Psychologists Press; 1983.

Note: The questions about sleep (Section F, 1-5) were dropped as of April 1999.

PIN Study Life Events Questionnaire

Var. name	Label	Comment
PATID	PATIENT ID	
<p>Note on coding of Section A: Sarason's Life Experiences Survey (Q's 1-39) and subset of 6 questions from the Prenatal Social Environment Inventory (Q's 40-45):</p> <p>-- Variable names that end in "A" are in answer to the "Did this happen since you got pregnant?" and coding is: 0=no, 1=yes</p> <p>-- Variable names that end in "B" are the beginning month in which it happened. If only one month, it is entered here.</p> <p>-- Variable names that end in "C" are the ending month in which it happened, if a range of months was included (e.g., from Sept-Dec).</p> <p>-- Variable names that end in "D" are the impact of the event and coding is: -3, -2, -1, 0 +1, +2, +3</p>		
LEA1A	BEEN MARRIED	
LEA1B	BEEN MARRIED-MONTH1	
LEA1C	BEEN MARRIED-MONTH2	
LEA1D	BEEN MARRIED-IMPACT	
LEA2A	BEEN IN JAIL	
LEA2B	BEEN IN JAIL-MONTH1	
LEA2C	BEEN IN JAIL-MONTH2	
LEA2D	BEEN IN JAIL-IMPACT	
LEA3A	HUSBAND OR BOYFRIEND DIE	
LEA3B	HUSBAND OR BOYFRIEND DIE-MONTH1	
LEA3C	HUSBAND OR BOYFRIEND DIE-MONTH2	
LEA3D	HUSBAND OR BOYFRIEND DIE-IMPACT	
LEA4A	CHANGE IN SLEEPING HABITS	
LEA4B	CHANGE IN SLEEPING HABITS-MONTH1	
LEA4C	CHANGE IN SLEEPING HABITS-MONTH2	
LEA4D	CHANGE IN SLEEPING HABITS-IMPACT	
LEA5A	DEATH OF FAMILY MEMBER	
LEA5B	DEATH OF FAMILY MEMBER-MONTH1	
LEA5C	DEATH OF FAMILY MEMBER-MONTH2	
LEA5D	DEATH OF FAMILY MEMBER-IMPACT	

Var. name	Label	Comment
LEA6A	CHANGE IN EATING HABITS	
LEA6B	CHANGE IN EATING HABITS-MONTH1	
LEA6C	CHANGE IN EATING HABITS-MONTH2	
LEA6D	CHANGE IN EATING HABITS-IMPACT	
LEA7A	FORCLOSURE ON LOAN	
LEA7B	FORCLOSURE ON LOAN-MONTH1	
LEA7C	FORCLOSURE ON LOAN-MONTH2	
LEA7D	FORCLOSURE ON LOAN-IMPACT	
LEA8A	DEATH OF CLOSE FRIEND	
LEA8B	DEATH OF CLOSE FRIEND-MONTH1	
LEA8C	DEATH OF CLOSE FRIEND-MONTH2	
LEA8D	DEATH OF CLOSE FRIEND-IMPACT	
LEA9A	OUTSTANDING PERSONAL ACHIEVEMENT	
LEA9B	OUTSTANDING PERSONAL ACHIEVEMENT-MONTH1	
LEA9C	OUTSTANDING PERSONAL ACHIEVEMENT-MONTH2	
LEA9D	OUTSTANDING PERSONAL ACHIEVEMENT-IMPACT	
LEA10A	MINOR LAW VIOLATION	
LEA10B	MINOR LAW VIOLATION-MONTH1	
LEA10C	MINOR LAW VIOLATION-MONTH2	
LEA10D	MINOR LAW VIOLATION-IMPACT	
LEA11A	CHANGED WORK SITUATION	
LEA11B	CHANGED WORK SITUATION-MONTH1	
LEA11C	CHANGED WORK SITUATION-MONTH2	
LEA11D	CHANGED WORK SITUATION-IMPACT	
LEA12A	STARTED NEW JOB	
LEA12B	STARTED NEW JOB-MONTH1	
LEA12C	STARTED NEW JOB-MONTH2	
LEA12D	STARTED NEW JOB-IMPACT	

Var. name	Label	Comment
LEA13A	FAMILY MEMBER SERIOUSLY ILL	
LEA13B	FAMILY MEMBER SERIOUSLY ILL-MONTH1	
LEA13C	FAMILY MEMBER SERIOUSLY ILL-MONTH2	
LEA13D	FAMILY MEMBER SERIOUSLY ILL-IMPACT	
LEA14A	SEXUAL DIFFICULTIES	
LEA14B	SEXUAL DIFFICULTIES-MONTH1	
LEA14C	SEXUAL DIFFICULTIES-MONTH2	
LEA14D	SEXUAL DIFFICULTIES-IMPACT	
LEA15A	TROUBLE WITH BOSS	
LEA15B	TROUBLE WITH BOSS-MONTH1	
LEA15C	TROUBLE WITH BOSS-MONTH2	
LEA15D	TROUBLE WITH BOSS-IMPACT	
LEA16A	TROUBLE WITH IN-LAWS	
LEA16B	TROUBLE WITH IN-LAWS-MONTH1	
LEA16C	TROUBLE WITH IN-LAWS-MONTH2	
LEA16D	TROUBLE WITH IN-LAWS-IMPACT	
LEA17A	CHANGE IN FINANCIAL STATUS	
LEA17B	CHANGE IN FINANCIAL STATUS-MONTH1	
LEA17C	CHANGE IN FINANCIAL STATUS-MONTH2	
LEA17D	CHANGE IN FINANCIAL STATUS-IMPACT	
LEA18A	CHANGE IN FAMILY CLOSENESS	
LEA18B	CHANGE IN FAMILY CLOSENESS-MONTH1	
LEA18C	CHANGE IN FAMILY CLOSENESS-MONTH2	
LEA18D	CHANGE IN FAMILY CLOSENESS-IMPACT	
LEA19A	GAINED NEW FAMILY MEMBER	
LEA19B	GAINED NEW FAMILY MEMBER-MONTH1	
LEA19C	GAINED NEW FAMILY MEMBER-MONTH2	
LEA19D	GAINED NEW FAMILY MEMBER-IMPACT	

Var. name	Label	Comment
LEA20A	MOVED TO NEW PLACE	
LEA20B	MOVED TO NEW PLACE-MONTH1	
LEA20C	MOVED TO NEW PLACE-MONTH2	
LEA20D	MOVED TO NEW PLACE-IMPACT	
LEA21A	SEPARATED FROM MATE-NOT GETTING ALONG	
LEA21B	NOT GETTING ALONG-MONTH1	
LEA21C	NOT GETTING ALONG-MONTH2	
LEA21D	NOT GETTING ALONG-IMPACT	
LEA22A	CHANGE IN CHURCH ACTIVITIES	
LEA22B	CHANGE IN CHURCH ACTIVITIES-MONTH1	
LEA22C	CHANGE IN CHURCH ACTIVITIES-MONTH2	
LEA22D	CHANGE IN CHURCH ACTIVITIES-IMPACT	
LEA23A	GOT BACK TOGETHER WITH HUSBAND	
LEA23B	GOT BACK TOGETHER WITH HUSBAND-MONTH1	
LEA23C	GOT BACK TOGETHER WITH HUSBAND-MONTH2	
LEA23D	GOT BACK TOGETHER WITH HUSBAND-IMPACT	
LEA24A	CHANGE IN NUMBER OF ARGUMENTS	
LEA24B	CHANGE IN NUMBER OF ARGUMENTS-MONTH1	
LEA24C	CHANGE IN NUMBER OF ARGUMENTS-MONTH2	
LEA24D	CHANGE IN NUMBER OF ARGUMENTS-IMPACT	
LEA25A	CHANGE IN HUSBANDS WORK	
LEA25B	CHANGE IN HUSBANDS WORK-MONTH1	
LEA25C	CHANGE IN HUSBANDS WORK-MONTH2	
LEA25D	CHANGE IN HUSBANDS WORK-IMPACT	
LEA26A	CHANGE IN RECREATION	
LEA26B	CHANGE IN RECREATION-MONTH1	
LEA26C	CHANGE IN RECREATION-MONTH2	
LEA26D	CHANGE IN RECREATION-IMPACT	

Var. name	Label	Comment
LEA27A	BORROWED MORE THAN 15,000	
LEA27B	BORROWED MORE THAN 15,000-MONTH1	
LEA27C	BORROWED MORE THAN 15,000-MONTH2	
LEA27D	BORROWED MORE THAN 15,000-IMPACT	
LEA28A	BORROWED LESS THAN 15,000	
LEA28B	BORROWED LESS THAN 15,000-MONTH1	
LEA28C	BORROWED LESS THAN 15,000-MONTH2	
LEA28D	BORROWED LESS THAN 15,000-IMPACT	
LEA29A	BEEN FIRED FROM JOB	
LEA29B	BEEN FIRED FROM JOB-MONTH1	
LEA29C	BEEN FIRED FROM JOB-MONTH2	
LEA29D	BEEN FIRED FROM JOB-IMPACT	
LEA30A	PERSONAL ILLNESS OR INJURY	
LEA30B	PERSONAL ILLNESS OR INJURY-MONTH1	
LEA30C	PERSONAL ILLNESS OR INJURY-MONTH2	
LEA30D	PERSONAL ILLNESS OR INJURY-IMPACT	
LEA31A	CHANGE IN SOCIAL ACTIVITIES	
LEA31B	CHANGE IN SOCIAL ACTIVITIES-MONTH1	
LEA31C	CHANGE IN SOCIAL ACTIVITIES-MONTH2	
LEA31D	CHANGE IN SOCIAL ACTIVITIES-IMPACT	
LEA32A	CHANGE IN LIVING CONDITIONS	
LEA32B	CHANGE IN LIVING CONDITIONS-MONTH1	
LEA32C	CHANGE IN LIVING CONDITIONS-MONTH2	
LEA32D	CHANGE IN LIVING CONDITIONS-IMPACT	
LEA33A	GOT A DIVORCE	
LEA33B	GOT A DIVORCE-MONTH1	
LEA33C	GOT A DIVORCE-MONTH2	
LEA33D	GOT A DIVORCE-IMPACT	

Var. name	Label	Comment
LEA34A	CLOSE FRIEND SERIOUSLY ILL	
LEA34B	CLOSE FRIEND SERIOUSLY ILL-MONTH1	
LEA34C	CLOSE FRIEND SERIOUSLY ILL-MONTH2	
LEA34D	CLOSE FRIEND SERIOUSLY ILL-IMPACT	
LEA35A	CHILD LEAVE HOME	
LEA35B	CHILD LEAVE HOME-MONTH1	
LEA35C	CHILD LEAVE HOME-MONTH2	
LEA35D	CHILD LEAVE HOME-IMPACT	
LEA36A	ENDED FORMAL SCHOOLING	
LEA36B	ENDED FORMAL SCHOOLING-MONTH1	
LEA36C	ENDED FORMAL SCHOOLING-MONTH2	
LEA36D	ENDED FORMAL SCHOOLING-IMPACT	
LEA37A	SEPARATED FROM MATE-WORK/FAMILY NEEDS	
LEA37B	WORK/FAMILY NEEDS-MONTH1	
LEA37C	WORK/FAMILY NEEDS-MONTH2	
LEA37D	WORK/FAMILY NEEDS-IMPACT	
LEA38A	ENGAGED TO BE MARRIED	
LEA38B	ENGAGED TO BE MARRIED-MONTH1	
LEA38C	ENGAGED TO BE MARRIED-MONTH2	
LEA38D	ENGAGED TO BE MARRIED-IMPACT	
LEA39A	LEFT HOME FOR FIRST TIME	
LEA39B	LEFT HOME FOR FIRST TIME-MONTH1	
LEA39C	LEFT HOME FOR FIRST TIME-MONTH2	
LEA39D	LEFT HOME FOR FIRST TIME-IMPACT	
LEA40A	WORRIED ABOUT BABYS HEALTH	
LEA40B	WORRIED ABOUT BABYS HEALTH-MONTH1	
LEA40C	WORRIED ABOUT BABYS HEALTH-MONTH2	
LEA40D	WORRIED ABOUT BABYS HEALTH-IMPACT	

Var. name	Label	Comment
LEA41A	WORRIED ABOUT BEING GOOD PARENT	
LEA41B	WORRIED ABOUT BEING GOOD PARENT-MONTH1	
LEA41C	WORRIED ABOUT BEING GOOD PARENT-MONTH2	
LEA41D	WORRIED ABOUT BEING GOOD PARENT-IMPACT	
LEA42A	WORRIED ABOUT BLEEDING/PAIN	
LEA42B	WORRIED ABOUT BLEEDING/PAIN-MONTH1	
LEA42C	WORRIED ABOUT BLEEDING/PAIN-MONTH2	
LEA42D	WORRIED ABOUT BLEEDING/PAIN-IMPACT	
LEA43A	WORRIED ABOUT PROBLEMS-PAST PREG	
LEA43B	WORRIED ABOUT PROBLEMS-PAST PREG-MONTH1	
LEA43C	WORRIED ABOUT PROBLEMS-PAST PREG-MONTH2	
LEA43D	WORRIED ABOUT PROBLEMS-PAST PREG-IMPACT	
LEA44A	BEEN SICK TO STOMACH	
LEA44B	BEEN SICK TO STOMACH-MONTH1	
LEA44C	BEEN SICK TO STOMACH-MONTH2	
LEA44D	BEEN SICK TO STOMACH-IMPACT	
LEA45A	WORRIED ABOUT LABOR/DELIVERY	
LEA45B	WORRIED ABOUT LABOR/DELIVERY-MONTH1	
LEA45C	WORRIED ABOUT LABOR/DELIVERY-MONTH2	
LEA45D	WORRIED ABOUT LABOR/DELIVERY-IMPACT	
LEA46A	FIRST OTHER EVENT	
LEA46B	FIRST OTHER EVENT-MONTH1	
LEA46C	FIRST OTHER EVENT-MONTH2	
LEA46D	FIRST OTHER EVENT-IMPACT	
LEA47A	SECOND OTHER EVENT	
LEA47B	SECOND OTHER EVENT-MONTH1	
LEA47C	SECOND OTHER EVENT-MONTH2	
LEA47D	SECOND OTHER EVENT-IMPACT	

Var. name	Label	Comment
Section B: MOS Social Support Scale		
Response categories for questions LEB3-LEB21 are: 1=none of the time 2=a little of the time 3=some of the time 4=most of the time 5=all of the time		
LEB1	HOW MANY CLOSE RELATIVES	number entered
LEB2	HOW MANY CLOSE FRIENDS	number entered
LEB3	SOMEONE TO HELP IF CONFINED TO BED	
LEB4	SOMEONE TO LISTEN WHEN I NEED TO TALK	
LEB5	SOMEONE TO GIVE GOOD ADVICE	
LEB6	SOMEONE TO TAKE ME TO DOCTOR	
LEB7	SOMEONE TO SHOW ME LOVE/AFFECTION	
LEB8	SOMEONE TO HAVE A GOOD TIME WITH	
LEB9	SOMEONE TO HELP ME UNDERSTAND	
LEB10	SOMEONE TO CONFIDE IN ABOUT MYSELF	
LEB11	SOMEONE TO HUG ME	
LEB12	SOMEONE TO RELAX WITH	
LEB13	SOMEONE TO PREPARE MY MEALS	
LEB14	SOMEONE WHOSE ADVICE I REALLY WANT	
LEB15	SOMEONE TO HELP GET MY MIND OFF THINGS	
LEB16	SOMEONE TO HELP WITH DAILY CHORES	
LEB17	SOMEONE TO SHARE MY WORRIES WITH	
LEB18	SOMEONE TO TURN FOR SUGGESTIONS	
LEB19	SOMEONE TO DO SOMETHING ENJOYABLE WITH	
LEB20	SOMEONE TO UNDERSTAND MY PROBLEMS	
LEB21	SOMEONE TO LOVE AND MAKE ME FEEL WANTED	

Var. name	Label	Comment
Section C: Folkman & Lazarus' Ways of Coping Questionnaire		
Response categories for questions LEC1-LEC66 are: 1=rarely or none of the time 2=some or a little of the time 3=occasionally or moderate amount of the time 4=most or all of the time		
[NOTE: When scales are developed, they include re-codes of these values to 0-3 as originally established by the developer and used for reporting in the literature.]		
LEC1	JUST CONCENTRATE ON NEXT STEP	
LEC2	ANALYZE PROBLEM FOR BETTER UNDERSTANDING	
LEC3	TURNED TO WORK TO TAKE MY MIND OFF IT	
LEC4	FELT TIME WOULD MAKE A DIFFERENCE- WAIT	
LEC5	BARGAINED FOR SOMETHING POSITIVE	
LEC6	DID SOMETHING DID NOT THINK WOULD WORK	
LEC7	TRIED TO CHANGE PERSONS MIND	
LEC8	TALKED TO SOMEONE TO FIND OUT MORE	
LEC9	CRITICIZED MYSELF	
LEC10	TRIED NOT TO BURN MY BRIDGES	
LEC11	HOPED FOR MIRACLE	
LEC12	WENT ALONG WITH FATE	
LEC13	WENT ON AS IF NOTHING HAPPENED	
LEC14	TRIED TO KEEP MY FEELINGS TO MYSELF	
LEC15	LOOKED FOR SILVER LINING	
LEC16	SLEPT MORE THAN USUAL	
LEC17	EXPRESSED ANGER TO CAUSE OF PROBLEM	
LEC18	ACCEPT SYMPATHY/UNDERSTANDING	
LEC19	TOLD MYSELF THINGS THAT MADE IT BETTER	
LEC20	INSPIRED TO DO SOMETHING CREATIVE	
LEC21	TRIED TO FORGET THE WHOLE THING	
LEC22	GOT PROFESSIONAL HELP	

Var. name	Label	Comment
LEC23	CHANGED/GREW AS PERSON	
LEC24	WAITED BEFORE DOING ANYTHING	
LEC25	APOLOGIZED/DID SOMETHING TO MAKE UP	
LEC26	MADE PLAN OF ACTION AND FOLLOWED IT	
LEC27	ACCEPTED THE NEXT BEST THING	
LEC28	LET MY FEELINGS OUT SOMEHOW	
LEC29	REALIZED I BROUGHT PROBLEM ON MYSELF	
LEC30	CAME OUT BETTER THAN GOING IN	
LEC31	TALKED TO SOMEONE WHO COULD DO SOMETHING	
LEC32	GET AWAY BY RESTING/ TAKING A VACATION	
LEC33	USED EATING, DRINKING, SMOKING, DRUGS	
LEC34	DID SOMETHING VERY RISKY	
LEC35	TRIED NOT TO ACT HASTILY	
LEC36	FOUND A NEW FAITH	
LEC37	MAINTAINED MY PRIDE	
LEC38	REDISCOVERED WHAT IS IMPORTANT IN LIFE	
LEC39	CHANGED SOMETHING SO IT TURNED OUT RIGHT	
LEC40	GENERALLY AVOIDED BEING WITH PEOPLE	
LEC41	DID NOT LET IT GET TO ME	
LEC42	ASKED ADVICE FROM RESPECTED PERSON	
LEC43	KEPT OTHERS FROM KNOWING HOW BAD IT WAS	
LEC44	MADE LIGHT OF SITUATION	
LEC45	TALKED ABOUT MY FEELINGS	
LEC46	STOOD MY GROUND AND FOUGHT	
LEC47	TOOK IT OUT ON OTHER PEOPLE	
LEC48	DREW ON PAST EXPERIENCES	
LEC49	DOUBLED EFFORTS ON WHAT HAD TO BE DONE	
LEC50	REFUSED TO BELIEVE IT HAPPENED	

Var. name	Label	Comment
LEC51	PROMISED MYSELF-DIFFERENT NEXT TIME	
LEC52	CAME UP WITH COUPLE OF SOLUTIONS	
LEC53	ACCEPTED THE SITUATION	
LEC54	TRIED KEEP IT FROM INTERFERING W/ OTHERS	
LEC55	WISHED I COULD CHANGE THINGS	
LEC56	CHANGED SOMETHING ABOUT MYSELF	
LEC57	DAYDREAMED/IMAGINED BETTER TIME, PLACE	
LEC58	WISHED IT WOULD GO AWAY	
LEC59	HAD FANTASIES ABOUT HOW IT TURNED OUT	
LEC60	PRAYED	
LEC61	PREPARED FOR THE WORST	
LEC62	WENT OVER WHAT I WOULD SAY/DO	
LEC63	MODEL AFTER PERSON I ADMIRERD	
LEC64	TRIED SEE IT FROM OTHERS POINT OF VIEW	
LEC65	REMINDED MYSELF HOW IT COULD BE WORSE	
LEC66	JOGGED OR EXERCISED	

Var. name	Label	Comment
Section D: CES-D		
Response categories for questions LED1-LED20 are: 1=rarely or none of the time (less than 1 day) 2=some or a little of the time (1-2 days) 3=occasionally or a moderate amount of time (3-4 days) 4=most or all of the time (5-7 days)		
[NOTE: When scale is developed, it includes re-codes of these values to 0-3 as originally established by the developer and used for reporting in the literature.]		
LED1	BOTHERED BY THINGS	
LED2	DID NOT FEEL LIKE EATING	
LED3	COULD NOT SHAKE OFF BLUES	
LED4	FELT JUST AS GOOD AS OTHER PEOPLE	
LED5	HAD TROUBLE KEEPING MY MIND ON THINGS	
LED6	FELT DEPRESSED	
LED7	FELT EVERYTHING WAS AN EFFORT	
LED8	FELT HOPEFUL ABOUT FUTURE	
LED9	THOUGHT MY LIFE HAD BEEN FAILURE	
LED10	FELT FEARFUL	
LED11	FELT MY SLEEP WAS RESTLESS	
LED12	FELT HAPPY	
LED13	TALKED LESS THAN USUAL	
LED14	FELT LONELY	
LED15	FELT PEOPLE WERE UNFRIENDLY	
LED16	ENJOYED LIFE	
LED17	HAD CRYING SPELLS	
LED18	FELT SAD	
LED19	FELT PEOPLE DISLIKED ME	
LED20	COULD NOT GOT GOING	

Var. name	Label	Comment
Section E: Discrimination and neighborhood safety		
LEE1	EVER FELT YOU WERE TREATED UNFAIRLY	0=no→ LEE4 1=yes
LEE2	ACCEPT AS FACT OF LIFE OR DO SOMETHING	1=accept it as fact of life 2=try to do something about it
LEE3	TALK TO OTHERS OR KEEP IT TO YOURSELF	1=talk to other people 2=keep it to yourself
LEE4A	HASLED B/C WOMAN-AT SCHOOL	0=no 1=yes
LEE4B	HASLED B/C WOMAN-TRIED TO GET A JOB	
LEE4C	HASLED B/C WOMAN-AT HOME	
LEE4D	HASLED B/C WOMAN-TRIED TO GET MED CARE	
LEE5A	HASLED B/C RACE-AT SCHOOL	
LEE5B	HASLED B/C RACE-TRIED TO GET A JOB	
LEE5C	HASLED B/C RACE-AT HOME	
LEE5D	HASLED B/C RACE-TRIED TO GET MED CARE	
LEE5E	HASLED B/C RACE-TRIED TO GET HOUSING	
LEE5F	HASLED B/C RACE-DEALING W/ POLICE	
LEE6	EVER FELT YOU WERE SEXUALLY HARASSED	
LEE7A	WHO HARASSED YOU-COWORKER	
LEE7B	WHO HARASSED YOU-SUPERVISOR	
LEE7C	WHO HARASSED YOU-TEACHER	
LEE7D	WHO HARASSED YOU-FRIEND	
LEE7E	WHO HARASSED YOU-SOMEONE YOU BARELY KNEW	
LEE7F	WHO HARASSED YOU-RELATIVE	
LEE7G	WHO HARASSED YOU-SOMEONE ELSE	
LEE8	HOW SAFE IS NEIGHBORHOOD-AT NIGHT	1=very safe 2=somewhat safe 3=somewhat unsafe 4=very unsafe
LEE9	HOW SAFE IS NEIGHBORHOOD-DURING DAY	

Var. name	Label	Comment
LEE10	HOW OFTEN DO PROPERTY CRIMES HAPPEN	1=never 2=almost never 3=sometimes 4=fairly often 5=very often 8=don't know
LEE11	HOW OFTEN DO PERSONAL CRIMES HAPPEN	
LEE12	HOW OFTEN DO SHOOTINGS HAPPEN	
LEE13	HOW OFTEN DO POLICE MAKE ARRESTS	
LEE14	HOW OFTEN DOES DRUG DEALING HAPPEN	
LEE15	EVER DECIDED NOT TO GO TO CLINIC (response to open-ended questions about why not entered in master file, but available from data entry file)	0=no 1=yes

Var. name	Label	Comment
Section F: Sleep patterns (NOTE: This section <i>added</i> in the 11/20/96 version; <i>deleted</i> in the 4/19/99 version.)		
LEF1	HOW OFTEN HAVE TROUBLE FALLING ASLEEP	0=not at all 1=1-3 days 2=4-7 days 3=8-14 days 4=15-21 days 5=22-31 days
LEF2	HOW OFTEN WAKE 2 OR MORE TIMES PER NIGHT	
LEF3	HOW OFTEN HAVE TROUBLE STAYING ASLEEP	
LEF4	HOW OFTEN WAKE UP FEELING TIRED	
LEF5	HOW MANY HOURS SLEEP USUALLY GET	
LEF6	HOW HAS YOUR LIFE HAS GONE SINCE PREG	1-the best ever 2=especially well 3-good 4=average 5=poor 6=really bad 7=the worst ever

Var. name	Label	Comment
<p>Section F1: Cohen's Perceived Stress Scale <i>(This section added in the 4/19/99 version.)</i></p> <p>Response categories for questions LEF1_1 through LEF1_14 are: 1=never 2=almost never 3=sometimes 4=fairly often 5=very often</p>		
LEF1_1	UPSET ABOUT SOMETHING UNEXPECTED	
LEF1_2	UNABLE TO CONTROL IMPORTANT THINGS	
LEF1_3	NERVOUS OR STRESSED OUT	
LEF1_4	DEALT SUCCESSFULLY WITH LIFE HASSLES	
LEF1_5	COPING WITH IMPORTANT CHANGES	
LEF1_6	HANDLE PERSONAL PROBLEMS	
LEF1_7	THINGS GOING YOUR WAY	
LEF1_8	COULD NOT COPE WITH THINGS TO DO	
LEF1_9	CONTROL IRRITATIONS IN LIFE	
LEF1_10	ON TOP OF THINGS	
LEF1_11	ANGERED THINGS OUTSIDE OF CONTROL	
LEF1_12	THINK ABOUT THINGS TO ACCOMPLISH	
LEF1_13	CONTROL THE WAY YOU SPEND TIME	
LEF1_14	DIFFICULTIES PILING UP SO HIGH	

Var. name	Label	Comment
Section F2. Spielberg's State-Trait Anxiety Scale <i>(This section added in the 4/19/99 version.)</i>		
Response categories for questions LEF2_1 through LEF2_40 are: 1=not at all 2=somewhat 3=moderately so 4=very much so		
LEF2_1	I FEEL CALM - RIGHT NOW	
LEF2_2	I FEEL SECURE - RIGHT NOW	
LEF2_3	I AM TENSE - RIGHT NOW	
LEF2_4	I AM STRAINED - RIGHT NOW	
LEF2_5	I FEEL AT EASE - RIGHT NOW	
LEF2_6	I FEEL UPSET - RIGHT NOW	
LEF2_7	WORRY OVER MISFORTUNES - RIGHT NOW	
LEF2_8	I FEEL SATISFIED - RIGHT NOW	
LEF2_9	I FEEL FRIGHTENED - RIGHT NOW	
LEF2_10	I FEEL COMFORTABLE - RIGHT NOW	
LEF2_11	I FEEL SELF CONFIDENT - RIGHT NOW	
LEF2_12	I FEEL NERVOUS - RIGHT NOW	
LEF2_13	I AM JITTERY - RIGHT NOW	
LEF2_14	I FEEL INDECISIVE - RIGHT NOW	
LEF2_15	I AM RELAXED - RIGHT NOW	
LEF2_16	I FEEL CONTENT - RIGHT NOW	
LEF2_17	I AM WORRIED - RIGHT NOW	
LEF2_18	I FEEL CONFUSED - RIGHT NOW	
LEF2_19	I FEEL STEADY - RIGHT NOW	
LEF2_20	I FEEL PLEASANT - RIGHT NOW	
LEF2_21	I FEEL PLEASANT - GENERALLY	
LEF2_22	I FEEL NERVOUS/RESTLESS -GENERALLY	
LEF2_23	I FEEL SATISFIED WITH MYSELF-GENERALLY	

Var. name	Label	Comment
LEF2_24	WISH HAPPY AS OTHERS - GENERALLY	
LEF2_25	I FEEL LIKE A FAILURE - GENERALLY	
LEF2_26	I FEEL RESTED - GENERALLY	
LEF2_27	I FEEL CALM - GENERALLY	
LEF2_28	DIFFICULTIES PILING UP - GENERALLY	
LEF2_29	WORRY TOO MUCH - GENERALLY	
LEF2_30	I AM HAPPY - GENERALLY	
LEF2_31	DISTURBING THOUGHTS - GENERALLY	
LEF2_32	LACK SELF-CONFIDENCE - GENERALLY	
LEF2_33	I FEEL SECURE - GENERALLY	
LEF2_34	MAKE DECISIONS EASILY - GENERALLY	
LEF2_35	I FEEL INADEQUATE - GENERALLY	
LEF2_36	I AM CONTENT - GENERALLY	
LEF2_37	UNIMPORTANT THOUGHTS - GENERALLY	
LEF2_38	DISAPPOINTMENTS KEENLY - GENERALLY	
LEF2_39	STEADY PERSON - GENERALLY	
LEF2_40	STATE OF TENSION - GENERALLY	

Var. name	Label	Comment
Section G: Questionnaire completion information		
LEG1	TALK WITH ANYONE ABOUT THESE QUESTIONS	0=no -> LEG4 1=yes
LEG2A	WHO DID YOU TALK TO-HUSBAND	0=1 1=yes
LEG2B	WHO DID YOU TALK TO-FRIEND	
LEG2C	WHO DID YOU TALK TO-MOTHER	
LEG2D	WHO DID YOU TALK TO-FAMILY MEMBER	
LEG2E	WHO DID YOU TALK TO-SOMEONE ELSE	
LEG3	DID TALKING MAKE DIFFERENCE IN ANSWERS (open-ended response not included in master file; is available in data entry file)	
LEG4A	DATE FINISHED QUESTIONNAIRE-MONTH	
LEG4B	DATE FINISHED QUESTIONNAIRE-DAY	
LEG4C	DATE FINISHED QUESTIONNAIRE-YEAR	
LEG5	HOW MANY DAYS WORK ON QUESTIONNAIRE	
LEG5A	OTHER COMMENTS	
LEQVDM	QUESTIONNAIRE VERSION DATE-MONTH	11/2/96 (N=7) 11/20/96 4/19/99 (major additions)
LEQVDD	QUESTIONNAIRE VERSION DATE-DAY	
LEQVDY	QUESTIONNAIRE VERSION DATE-YEAR	
LE_BATCH	BATCH NUMBER IN WHICH DATA WAS PROCESSED	character var