Created for SOLVD Limited Access Database, Version 2.0, August 2004

General notes:

- Variables not listed here remain in their original form.
- ID_SOL is a transformed participant ID, with values that range from SOL001 through SOL6797.
- HOSPCODE contains codes for clinic/hospital combinations. Original variables CLINIC and HOSPITAL have been dropped.
- TRIAL contains value P for Prevention Trial participants and value T for Treatment Trial participants.

Definitions:

Modified variable A variable that has been dropped or transformed in some

way.

Standard date transformation Subtract date of randomization from original date, resulting

in the number of days since randomization.

1. Data set name: SBF_LAD2

Description: SOLVD Baseline Visit Form (SBF)

Form versions: A, B, C Number of observations: 6795 Visit range: 3

Structure: One observation for each ID_SOL

Sort order (unique keys): ID_SOL

Variable	Description	Modification/Comment
SBF1	Date form completed	Standard date transformation
SBF2Z1	Participant's last name	Dropped, personal information
SBF2Z2	Participant's first name	Dropped, personal information
SBF2Z3	Participant's middle name	Dropped, personal information
SBF3Z3A	# of most important inclusion criteria	Versions B, C only
CDE 4	not met	Decree of the second information
SBF4	Initials of person completing this form	Dropped, personal information
SBF4A	Participant given 2 nd chance at placebo adherence	Versions B, C only
SBF9Z3	How many months ago did participant	Top/bottom coding:
	stop smoking	Values above 600 recoded to 600.
SBF10	Avg # of alcoholic drinks/wk in last 2	Top/bottom coding:
	yrs	Values above 70 recoded to 70.
SBF11Z2	Date of most recent MI	Standard date transformation
SBF13Z1	Previous cardiac surgery	Version A only
SBF13Z2	Date of most recent cardiac surgery	Standard date transformation
	(Ver A)	
SBF13Z3	Type of cardiac surgery	Version A only
SBF13A	Previous cardiac surgery/PTCA	Versions B, C only
SBF13B	Date of prev cardiac surgery/PTCA (Ver B,C)	Standard date transformation
SBF13C	Type of cardiac surgery/PTCA	Versions B, C only
SBF14Z9	History of atrial fib./flutter or supr.	Version C only
05/1127	tachyarrythmia	Version & emy
SBF21Z1	Currently on vasodilator (Ver A,B) –	Version-specific
	on vasodilator/ACE inhibitor (Ver C)	
SBF21Z2	Currently on long-acting nitrate	Versions A, C only
SBF21Z2A	Currently on oral nitrate (Ver B)	Renamed to SBF21Z2

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SBF

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SBF21Z3	Currently on other vasodilator	Versions A, B only
SBF21Z3A	Currently on captopril (Ver C)	Dropped, count too low
35121237	odirently on captopin (ver o)	5 Yes, 1635 No
SBF21Z4	Currently on enalapril (Ver C)	Dropped, count too low
JDI Z I Z T	Currently on chalapin (ver c)	2 Yes, 1636 No
SBF21Z5	Currently on other ACE inhibitor (Ver	Dropped, count too low
3512123	C)	1 Yes, 1637 No
SBF22Z1	Currently on other vasodilator	Version C only
SBF26	Participant using non-ACE	Version C only
02.20	vasodilators	Toronom o omy
SBF26Z2	Indication for stopping non-ACE	Dropped, long text field
	vasodilators	
SBF27Z1	EF (ejection fraction) percentage	Top/bottom coding:
		Values below 10 set to 10.
SBF27Z2	Date of obtaining EF %	Standard date transformation
SBF28	Electrocardiogram: normal	Version A only
SBF28A	Atrial fibrillation	Versions B, C only
SBF28B	P wave terminal force in V1 (Ver B)	Top/bottom coding:
	, ,	Values above 0.50 set to 0.50.
SBF28C	QRS delay <= 120 ms	Versions B, C only
SBF28D	Amplitude of R wave in V5 or V6 (Ver	Top/bottom coding:
	B)	Values above 4.0 set to 4.0.
SBF28E	Amplitude of R wave in AVL (Ver B)	Top/bottom coding:
		Values above 4.0 set to 4.0.
SBF28F	Amplitude of R wave in II, III, or AVF	Top/bottom coding:
	(Ver B)	Values above 4.0 set to 4.0.
SBF28G	Amplitude of S wave in V1 (Ver B)	Top/bottom coding:
		Values above 4.0 set to 4.0.
SBF28H	Amplitude of S wave in V3 (Ver B)	Top/bottom coding:
		Values above 4.0 set to 4.0.
SBF28I	ST segment depression in inferior	Top/bottom coding:
	leads of V5 and V6 (Ver B)	Values above 0.30 set to 0.30.
SBF28J	Left ventricular hypertrophy	Version C only
SBF28K	Q wave MI	Version C only
SBF28L	Location of MI	Version C only
SBF29	Atrial fibrillation/flutter	Version A only
SBF30	QRS delay >= 120 ms	Version A only
SBF31Z1	Left ventricular hypertrophy	Version A only
SBF31Z2	P wave	Version A only
SBF31Z3	Amplitude V3 in S & R wave	Version A only
SBF31Z4	ST segment	Version A only
SBF32Z1	Cardiac-thoracic ratio	Top/bottom coding:
		Values above 0.70 set to 0.70.
SBF33Z1	Weight (to nearest lb)	Top/bottom coding:
		Values below 100 set to 100.
		Values above 300 set to 300.
SBF33Z2	Weight (to nearest kg)	Top/bottom coding:
	Note: When weight is available in	Values below 45 set to 45.
	both lb and kg, the value is lb is	Values above 136 set to 136.
CDEOA	generally more trustworthy.	To a floor than a south
SBF34	Heart rate (sitting)	Top/bottom coding:
		Values below 45 set to 45.
		Values above 120 set to 120.

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SBF35Z1	Systolic BP (sitting)	Top/bottom coding: Values below 85 set to 85.
		Values above 180 set to 180.
SBF35Z2	Diastolic BP (sitting)	Top/bottom coding:
		Values below 50 set to 50.
		Values above 110 set to 110.
SBF36Z4	S3 gallop (Ver A,B) – S3 (Ver C)	Version-specific
SBF37Z2	Description of primary cause of CHF if	Dropped, long text field
	"other"	
SBF38A	Participant still eligible for	Versions B, C only
	randomization	
SBF38B	Reason for ineligibility for	Versions B, C only
	randomization	_
SBF39	Trial: Prevention/Treatment	Dropped, use the variable TRIAL
SBF41	Randomization number	Dropped, NHLBI guidelines
SBF43	Date of next scheduled visit	Dropped, available in follow-up
		form files

3 SBF

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2. Data set name: SDC_LAD2

Description: SOLVD Alteration in Study Drug Dosage Form (SDC)

Form versions: A, B Number of observations: 8329 Visit range: 3-19

Structure: Multiple observations for each ID_SOL and possibly for

each ID_SOL and VISIT

Sort order (unique keys): ID_SOL VISIT VISSEQ

Variable	Description	Modification/Comment
SDC1	Date form completed	Standard date transformation
SDC2Z1	Participant's last name	Dropped, personal information
SDC2Z2	Participant's first name	Dropped, personal information
SDC2Z3	Participant's middle name	Dropped, personal information
SDC3	Initials of person completing this form	Dropped, personal information
SDC5Z1	Is more study drug needed at the new, altered dose?	Version B only
SDC6	Type of dose change: Increase/decrease (Ver A), Increase/decrease/stopping (Ver B)	Version-specific
SDC7Z3S	Increasing dose: Specify other reason	Dropped, long text field
SDC8Z3	Decreasing dose, due to taste abnormalities (Ver A) / Altered taste (Ver B)	Version-specific
SDC8Z4A	Decreasing dose, due to dizziness/fainting	Version B only
SDC8Z4B	Decreasing dose, due to fatigue	Version B only
SDC8Z4C	Decreasing dose, due to nausea	Version B only
SDC8Z4D	Decreasing dose, due to angioneurotic edema (Ver B)	Dropped, collapsed into SDC8Z6X
SDC8Z4E	Decreasing dose, due to cough	Version B only
SDC8Z6	Decreasing dose, due to other side effect	Dropped, see SDC8Z6X
SDC8Z6X	Decreasing dose, due to angioneurotic edema or other side effect	Combination of original SDC8Z6 and SDC8Z4D
SDC8Z6S	Decreasing dose: Specify other side effect	Coded into side effect categories summarized below this table.
SDC10Z2	Specify cardiac surgery other than transplant	Dropped, long text field
SDC16S	Specify other reason	Dropped, long text field – About 100 entries, only, contain useful information

Side effect and Reason categories used for SDC8Z6S:

- 1 = Side effects: Symptomatic hypotension
- 2 = Side effects: Taste / smell disturbance
- 3 = Side effects: Skin Rash/pruritis/flushing, Itching/ urticaria/ hives/gingivitis/ incr. eosinophils
- 4 = Side effects: Dizziness/Fainting (Light Headed, near syncope), Syncope, Ataxia, vertigo, Hypotension

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- 5 = Side effects: Fatigue, drowsiness, lethargy
- 6 = Side effects: Nausea/indigestion
- 7 = Side effects: Possible angioedema
- 8 = Side effects: Cough
- 9 = Side effects: Azotemia (incr. creatinine or BUN), renal failure, Hyperkalemia, Proteinuria
- 10 = Side effects: Leg pain/weakness/claudication/PVD, Raynaud's
- 11 = Side effects: Chest pain/angina, worsening or unstable angina
- 12 = Side effects: Diarrhea, Constipation, Stomach / abdominal pain, Loss of appetite/ weight loss, anorexia
- 13 = Side effects: Headache
- 14 = Side effects: Heart irregularity-arrhythmia
- 15 = Side effects: Impotence, sexual dysfunction, decreased libido
- 16 = Side effects: CNS symptoms: Sleep disturbance, Numbness/tingling/parasthesia / shingles, Ear problem/tinitus/hearing loss, Irritable /nervous /anxiety /tension / personality chg., Backache, Depression, Tremor
- 17 = Side effects: Sweating/diaphoresis
- 18 = Side effects: Dryness in mouth/thirst
- 19 = Side effects: Arthritis, carpal tunnel
- 20 = Side effects: Stroke/TIA, subdural hematoma, CVA
- 21 = Side effects: Hyponatremia
- 22 = Side effects: Easy bruising, decreased platelets, ecchymosis
- 23 = Other side effects: Blurred vision, Forgetfulness, confusion, slow thinking, memory dec., Vision problem/eye aches, Leukocytosis, Chills/cold,flu,fever/nasal discharge/mucus prod./sore throat, Leukopenia, Nose bleed, epistaxsis, Hemoptysis, Hyperglycemia, increased glucose, Hair loss, alopecia, Miscellaneous GI symptoms / bowel obstruct./ bile duct obstruction/ esophageal tumor, gastric ulcer bleeding, Musculoskeletal problems, , aching all over, Menopausal symptoms, vaginal bleeding, Hypertension, Hypothyroidism, Seizures, Gynecomastia, tender breasts, Pleuritic pain, wheezing, pneumonia, pulmon. Embolus, Hypokalemia, Other miscellaneous
- 24 = MI/ R/O MI (myocardial infarction)
- 25 = Cardiac surgery
- 26 = cardiac transplant, awaiting heart transplant
- 27 = Noncardiac surgery
- 28 = CHF Symptoms (SOB), edema, congestion, PND, Taking Captopril/Vasotec/Other ACF-I
- 29 = SOLVD MD decreased dose/SOLVD RN
- 30 = Requested by participant
- 31 = Other reasons: Cancer; No show, non-compliant, participant stopped on own, ran out of meds, drug not available, moved out of country, dispensing error, house staff error, requested by wife, self unblinding, dosing error/ too sick to come, Hospitalization; Increased Triglyceride, asculitis, arteritis, phlebitis

Note: categories 7, 10, 11, 17-22, and text descriptions that indicated "Urinary problem, Nocturia, urinary freq, L. flank pain, hematuria" were collapsed into category 23 (Other side effects), due to sparseness of counts in each category. Categories 24-27 and 29-30 were collapsed into category 31 (Other reasons), due to sparseness of counts in each category.

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3. Data set name: SEF_LAD2

Description: SOLVD Eligibility Visit Form (SEF)

Form versions: A, B, C Number of observations: 6797 Visit range: 1

Structure: One observation for each ID_SOL

Sort order (unique keys): ID_SOL

Variable	Description	Modification/Comment
SEF_AGE	Participant's age at eligibility visit	Calculated as
		floor(date form completed –
		date of birth, or
		sef1-sef11)/365.25
		Hard-coded in 11 cases.
		Top/bottom coding:
		Values below 27 recoded to 27.
SEF1	Date form completed	Standard date transformation
SEF2Z1	Participant's last name	Dropped, personal information
SEF2Z2	Participant's first name	Dropped, personal information
SEF2Z3	Participant's middle name	Dropped, personal information
SEF2Z4	Participant's third name (maiden,	Dropped, personal information
	initial, etc.)	
SEF3Z1A	Street address – line #1	Dropped, personal information
SEF3Z1B	Street address – line #2	Dropped, personal information
SEF3Z2	City	Dropped, personal information
SEF3Z3	State/province	Dropped, personal information
SEF3Z4	Country	Dropped, personal information
SEF3Z5	Zip code/Canadian or European postal	Dropped, personal information
	code	
SEF3Z5A	Zip code/Canadian or European postal	Dropped, personal information
	code – part A (Ver C)	
SEF3Z5B	Zip code/Canadian or European postal	Dropped, personal information
	code – part B (Ver C)	
SEF4	Telephone number (home)	Dropped, personal information
SEF5Z1	Hospital: Name	Dropped, personal information
SEF5Z2A	Hospital: Street address – line #1	Dropped, personal information
SEF5Z2B	Hospital: Street address – line #2	Dropped, personal information
SEF5Z3	Hospital: City	Dropped, personal information
SEF5Z4	Hospital: State/province	Dropped, personal information
SEF5Z5	Hospital: Country	Dropped, personal information
SEF5Z6	Hospital: Zip code/Canadian or	Dropped, personal information
	European postal code	
SEF5Z7	Participant hospital ID number	Dropped, personal information
SEF6Z1	Private physician: Last name	Dropped, personal information
SEF6Z2	Private physician: First name	Dropped, personal information
SEF6Z3A	Private physician: Street address –	Dropped, personal information
	line #1	
SEF6Z3B	Private physician: Street address –	Dropped, personal information
	line #2	
SEF6Z4	Private physician: City	Dropped, personal information
SEF6Z5	Private physician: State/province	Dropped, personal information
SEF6Z6	Private physician: Country	Dropped, personal information

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SEF6Z7	Private physician: Zip code/Canadian	Dropped, personal information
	or European postal code	
SEF6Z8	Private physician: Telephone number	Dropped, personal information
SEF7Z1	Relative/friend: Last name	Dropped, personal information
SEF7Z2	Relative/friend: First name	Dropped, personal information
SEF7Z3	Relative/friend: Relationship	Dropped, personal information
SEF7Z4A	Relative/friend: Street address – line #1	Dropped, personal information
SEF7Z4B	Relative/friend: Street address – line #2	Dropped, personal information
SEF7Z5	Relative/friend: City	Dropped, personal information
SEF7Z6	Relative/friend: State/province	Dropped, personal information
SEF7Z7	Relative/friend: Country	Dropped, personal information
SEF7Z8	Relative/friend: Zip code/Canadian or European postal code	Dropped, personal information
SEF7Z9	Relative/friend: Telephone number –	Dropped, personal information
SEF8Z1	Employer: Name or Status	Dropped, personal information
SEF8Z2	Participant's Job title	Dropped, personal information
SEF8Z3A	Employer: Street address – line #	Dropped, personal information
SEF8Z3B	Employer: Street address – line #2	Dropped, personal information
SEF8Z4	Employer: City	Dropped, personal information
SEF8Z5	Employer: State/province	Dropped, personal information
SEF8Z6	Employer: Country	Dropped, personal information
SEF8Z7	Employer: Zip code/Canadian or	Dropped, personal information
	European postal code	
SEF8Z8	Employer: Telephone number	Dropped, personal information
SEF10	Ethnic identity (1-6 = Am.Indian,	Collapsed into W=White, B=Black,
	Asian, Black, Caucasian, Hispanic,	O=Other, where O includes Am.
	Other)	Indian, Asian, Hispanic, and Other
SEF11	Date of birth	Dropped after use in SEF_AGE calculation
SEF11Z1	Marital status (1-4 = married,	Collapsed into M (married), D_S
	divorced/separated, widowed, never	(divorced/separated), W_N
	married) (Ver C)	(widowed or never married)
SEF12	Social security number	Dropped, personal information
SEF13Z1	Qualifying ejection fraction (%)	Top/bottom coding:
		Values below 10 recoded to 10.
		Values above 35 recoded to 35.
SEF13Z2	Date of ejection fraction measurement	Standard date transformation
SEF14Z1	Most recent ejection fraction (%)	Dropped, count too low
SEF14Z2	Date of most recent EF measurement	Dropped, see SEF14Z1
SEF15 (all	Exclusion criteria	Dropped, not relevant for
variables)		randomized participants
SEF16	Initials of person completing this form	Dropped, personal information
SEF18Z1	Systolic blood pressure – supine	Top/bottom coding:
	(mm Hg)	Values below 85 recoded to 85.
		Values above 180 recoded to 180.
SEF18Z2	Diastolic blood pressure – supine	Top/bottom coding:
	(mm Hg)	Values below 50 recoded to 50.
		Values above 110 recoded to 110.
SEF19Z1	Systolic blood pressure – sitting (mm	Top/bottom coding:
	Hg)	Values below 90 recoded to 90.

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		Values above 180 recoded to 180.
SEF19Z2	Diastolic blood pressure – sitting (mm	Top/bottom coding:
	Hg)	Values below 50 recoded to 50.
		Values above 110 recoded to 110.
SEF20Z1	Heart rate – supine (beats per	Top/bottom coding:
	minute)	Values below 47 recoded to 47.
		Values above 120 recoded to 120.
SEF20Z2	Heart rate – sitting (beats per	Top/bottom coding:
	minute)	Values below 47 recoded to 47.
		Values above 120 recoded to 120.
SEF21	Hematocrit (HCT) (%)	Top/bottom coding:
		Values below 28 recoded to 28.
		Values above 55 recoded to 55.
SEF22Z1	Total white bood count (WBC x 1000)	Top/bottom coding:
		Values below 3 recoded to 3.
		Values above 16 recoded to 16.
SEF22Z2	Percent neutrophils	Top/bottom coding:
	·	Values below 26 recoded to 26.
		Values above 86 recoded to 86.
SEF22Z3	Percent lymphocytes	Top/bottom coding:
	The state of the s	Values below 5 recoded to 5.
		Values above 60 recoded to 60.
SEF23	Sodium (Na) (meq/l)	Top/bottom coding:
02.20	Courant (tray (tried) ty	Values below 129 recoded to 129.
		Values above 149 recoded to 149.
SEF24	Potassium (K) (meg/l)	Top/bottom coding:
OLI Z I	Totassam (ity (meg/i)	Values below 3.1 recoded to 3.1.
		Values above 5.9 recoded to 5.9.
SEF25	Blood urea nitrogen (BUN) (mg/dl)	Top/bottom coding:
OL1 20	Blood died introgen (Bott) (mg/di)	Values below 5 recoded to 5.
		Values above 49 recoded to 49.
SEF26	Creatinine (mg/dl)	Top/bottom coding:
02.20	or eath mile (mg, ar)	Values below 0.5 recoded to 0.5.
		Values above 2.4 recoded to 2.4.
SEF27	Proteinurea (0-4) (1="+") (Ver A)	Collapsed into CO (0), C1 (1), C2
JLI Z7		(2), C3_4 (3, 4).
SEF27A	Proteinurea (0-4) (1="trace or +")	Collapsed into CO (0), C1 (1), C2
JLI Z//	(Ver B,C)	(2), C3_4 (3, 4).
SEF28Z1	Participant taking isosorbide med?	Version A only
SEF28Z2	Daily dose (mg) of isosorbide med	Dropped, dropped all dosages for
3L1 2022	(Ver A)	sparseness of data
SEF28AA	Participant taking vasodilators?	Version C only
SEF28A		
SEFZÖA	Participant taking oral nitrate? (Ver B), long acting nitrate? (Ver C)	Version-specific
CEEOOD		Varaiana D. C. anh
SEF28B	Participant taking isosorbide med?	Versions B, C only
SEF28C	Participant stopping use of oral	Dropped, count too low
	nitrate? (Ver B), long acting nitrate?	
CEEOOD	(Ver C)	Dropped long tout field
SEF28D	Indication for continuing use of oral	Dropped, long text field
	nitrate (Ver B), long acting nitrate	
055021	(Ver C)	Manadan A
SEF29Z1	Participant taking any vasodilator	Version A
0======	other than isosorbide?	
SEF29Z2B	Total daily dose of prazosin (mg) (Ver	Dropped, count too low

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	(A)	
SEF29ZB2	Will prazosin be discontinued? (Ver B,C)	Dropped, count too low
SEF29Z2C	Indication for continuing prazosin (Ver B,C)	Dropped, long text field
SEF29Z3B	Total daily dose of hydralazine (mg) (Ver A)	Dropped, count too low
SEF29ZB3	Will hydralazine be discontinued? (Ver B,C)	Dropped, count too low
SEF29Z3C	Indication for continuing hydralazine (Ver B,C)	Dropped, long text field
SEF29Z4A	Participant taking nifedipine? (Ver A) calcium channel blocker? (Ver B,C)	Version-specific
SEF29Z4B	Total daily dose of nifedipine (mg) (Ver A)	Dropped, count too low
SEF29ZB4	Will calcium channel blocker be discontinued? (Ver B,C)	Dropped, count too low
SEF29Z4C	Indication for continuing calcium channel blocker (Ver B,C)	Dropped, long text field
SEF29Z5	Participant taking other vasodilator?	Version A only
SEF29Z5A	Participant taking other vasodilator (other than oral nitrate)? (Ver B), (other than long acting nitrate)? (Ver C)	Version-specific
SEF29Z5B	Will other vasodilator (other than oral nitrate - Ver B) (other than long acting nitrate - Ver C) be discontinued?	Dropped, count too low
SEF29Z5C	Indication for continuing other vasodilator (other than oral nitrate) (Ver B) (other than long acting nitrate) (Ver C)	Dropped, long text field
SEF30Z1	Participant discontinuing all non-ACE vasodilators? (Ver A)	Dropped, count too low
SEF30Z2	Indication for continuing non-ACE vasodilators (Ver A)	Dropped, long text field
SEF32Z1	For which trial is participant eligible? (P,T)	Version C only
SEF33Z1	Participant not taking hydralazine or isosorbide medication?	Version A only
SEF33Z1A	Participant taking hydralazine or isosorbide medication?	Versions B, C only

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4. Data set name: SEP_LAD2

Description: SOLVD Endpoints (Derived) File

Form versions: Not applicable

Number of observations: 6797

Visit range: Not applicable

Structure: One observation for each ID_SOL

Sort order (unique keys): ID_SOL

Variable	Description	
DDATE	For deceased participants, number of days from randomization to date of	
	death	
EP1	All-cause mortality, indicated by the presence of form SFN (the SOLVD First Notification of Death form) or form SFD (the SOLVD Final Designation of Death form). There are 1,609 participants who have EP1=1. Use the variable FUTIME, described below, for follow-up time for this event.	
EP2	All-cause mortality, indicated by the presence of form SFD, the SOLVD Final Designation of Death form. There are 1,599 participants who have EP2=1. Use the variable FUTIME, described below, for follow-up time for this event.	
EP3	Cardiovascular death, indicated by the response 'C' to item SFD5 of the SOLVD Final Designation of Death form. There are 1,413 participants who have EP3=1. Use the variable FUTIME, described below, for follow-up time for this event.	
EP4	Cardiac death, indicated by the response 'C' to item SFD6Z1 (for versions A, B) or SFD6Z1A (for version C) of the SOLVD Final Designation of Death form. There are 1,326 participants who have EP4=1. Use the variable FUTIME, described below, for follow-up time for this event.	
EP5	Cardiac death, with the most likely terminal event being probable arrhythmia <u>without</u> preceding worsening symptoms of CHF indicated by the response '1' to item SFD6Z2 of the SOLVD Final Designation of Death form. There are 424 participants who have EP5=1. Use the variable FUTIME, described below, for follow-up time for this event.	
EP6	Cardiac death, with the most likely terminal event being probable arrhythmia with some preceding worsening symptoms of CHF indicated by the response '2' to item SFD6Z2 of the SOLVD Final Designation of Death form. There are 193 participants who have EP6=1. Use the variable FUTIME, described below, for follow-up time for this event.	
EP7	Cardiac death, with the most likely terminal event being primarily related to pump failure, even if terminal event was an arrhythmia indicated by the response '3' to item SFD6Z2 of the SOLVD Final Designation of Death form. There are 469 participants who have EP7=1. Use the variable FUTIME, described below, for follow-up time for this event.	
EP8	Cardiac death, with the most likely terminal event being probable myocardial infarction indicated by the response '5' to item SFD6Z2 of the SOLVD Final Designation of Death form. There are 205 participants who have EP8=1. Use the variable FUTIME, described below, for follow-up time for this event.	
EP9	Cardiac death, with the most likely terminal event being "Other" indicated by the response '4' to item SFD6Z2 of the SOLVD Final Designation of Death form. There are 35 participants who have EP9=1. Use the variable FUTIME, described below, for follow-up time for this event.	
EP10	Death due to stroke, indicated by the response 'S' to item SFD6Z1 (for	

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	versions A, B) or SFD6Z1A (for version C) of the SOLVD Final Designation
	of Death form. There are 45 participants who have EP10=1. Use the
EP11_12	variable FUTIME, described below, for follow-up time for this event. Death due to pulmonary embolism or other vascular or unknown
	cardiovascular cause, indicated by the re-coded response 'X' to item SFD6Z1A of the SOLVD Final Designation of Death form. There are 42 participants who have EP11_12=1. Use the variable FUTIME, described below, for follow-up time for this event.
EP13	Non-cardiovascular death, indicated by the response 'N' to item SFD5 of the SOLVD Final Designation of Death form. There are 186 participants who have EP13=1. Use the variable FUTIME, described below, for follow-up time for this event.
EP14	Non-cardiovascular death: Type of death is a secondary complication of heart failure indicated by the response '1' to item SFD7Z1 of the SOLVD Final Designation of Death form. There are 30 participants who have EP14=1. Use the variable FUTIME, described below, for follow-up time for this event.
EP15	Non-cardiovascular death: Type of death is a primary event independent of heart failure indicated by the response '2' to item SFD7Z1 of the SOLVD Final Designation of Death form. There are 123 participants who have EP15=1. Use the variable FUTIME, described below, for follow-up time for this event.
EP16	Non-cardiovascular death due to cancer indicated by the response 'Y' to item SFD7Z2 of the SOLVD Final Designation of Death form. There are 84 participants who have EP16=1. Use the variable FUTIME, described below, for follow-up time for this event.
EP17	Non-cardiovascular non-cancer death indicated by the response 'N' to item SFD7Z2 of the SOLVD Final Designation of Death form. There are 40 participants who have EP17=1. Use the variable FUTIME, described below, for follow-up time for this event.
EP18	Non-cardiovascular death: Type of death is neither a secondary complication of heart failure nor a primary event independent of heart failure indicated by the response '3' to item SFD7Z1 of the SOLVD Final Designation of Death form. There are 33 participants who have EP18=1. Use the variable FUTIME, described below, for follow-up time for this event.
EPA	This indicator has the value of 1 when either EPY=1 or EPZ=1 (see below), and 0 otherwise. There are 2,472 participants who have EPA=1. Use the variable EPATIME, described below, for follow-up time for this event.
EPATIME	Follow-up time in days for endpoint EPA (which is 1 (Yes) if EPY=1 or EPZ=1). It is the minimum of EPYTIME and EPZTIME (see below).
ЕРВ	This indicator has the value of 1 when either EPA=1 (see above) or EP1=1 (all-cause mortality – see earlier), and 0 otherwise. There are 3,225 participants who have EPB=1. Use the variable EPBTIME, described below, for follow-up time for this event.
EPBTIME	Follow-up time in days for endpoint EPB (which is 1 (Yes) if EPA=1 or EP1=1). It is the minimum of EPATIME (see above) and FUTIME (see below).
EPT	This O/1 indicator has the value of 1 for participants who have been randomized into the Prevention Trial arm of SOLVD, only. Additionally, it has a value of 1 when the endpoint EPA is 1, only. Now, EPA=1 when either EPY=1 or EPZ=1, that is, when there is a first instance of new or worsening CHF detected at a hospitalization or at a SOLVD follow-up visit. When EPA=1 for Prevention Trial participants, the endpoint EPT has the

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value of 1 if the participant was using digitalis, another inotropic agent, a diuretic, or a vasodilator at baseline ("Y' to ItemS SET15, SET12,1, or SBF21Z1,1, or SEF1Z21, respectively), at some follow-up visit that is before or at most 1 visit after the visit corresponding to the occurrence of the endpoint EPA. The endpoint EPT is briefly described as "Development of CHF and the need for antifailure therapy" or (per Prevention Trial paper) as "Development of CHF and anti-CHF therapy". There are 770 participants who have EPT=1. Use the variable EPTTIME, described below, for follow-up time for this event. EPTTIME Follow-up time in days for endpoint EPT. When EPT=1, EPTTIME is the same as EPATIME. When EPT=0, EPTTIME is the same as FUTIME. EPX This indicator has the value of 1 when either EPY=1 (see below) or EP1=1 (ali-cause mortality) – see earlier), and 0 otherwise. There are 2,302 participants who have EPX=1. Use the variable EPXTIME, described below, for follow-up time or this event. EPXTIME Follow-up time in days for endpoint EPX. When EPX=1 (that is, EPY=1 or EP1=1: CHF hospitalization or ali-cause mortality), EPXTIME is the number of days from the earlier of the cardiovascular hospitalization date and the date of death, to the date of randomization. When EPX=0, EPXTIME is the same as FUTIME. EPY First CHF hospitalization (after randomization) for new or worsening CHF (new CHF: SHF7=8; worsening CHF: SHF7=A). There are 1,260 participants who have EPY=1. Use the variable EPYTIME, described below, for follow-up time for this event. EPZ This O'1 indicator is derived from the SOLVD follow-up form SFE. It designates the first follow-up physician's examination of the participant in which there is evidence that CHF has developed since last follow-up visit is the same as FUTIME. For EPY=1 (Yes), EPYTIME is the number of days between the first follow-up visit at which			
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ID_SOL Participant ID for SOLVD LAD data RDATE Date of randomization for each randomized participant. Set to 0 to serve as a reference point for all other dates in the SOLVD LAD data sets. TRIAL Indicator of SOLVD trial to which participant belongs. T=Treatment Trial, P=Prevention Trial. TRTMENT Treatment assignment of each randomized participant. PLAC=Placebo,		For endpoints EP1-EP18: When the endpoint is 1 (Yes), FUTIME is the number of days between DDATE (date of death) and date of randomization. When the endpoint is 0 (No), FUTIME is the number of days between the end of the study and date of randomization. End of study is taken to be January 31, 1991 for the Treatment Trial, and August 31, 1991 for the Prevention Trial.	
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P=Prevention Trial. TRTMENT Treatment assignment of each randomized participant. PLAC=Placebo,		as a reference point for all other dates in the SOLVD LAD data sets.	
	TRIAL	P=Prevention Trial.	
	TRTMENT		

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5. Data set name: SFD_LAD2

Description: SOLVD Final Designation of Death Form (SFD)

Form versions: A, B, C Number of observations: 1599 Visit range: 3-20

Structure: One observation for each ID_SOL

Sort order (unique keys): ID_SOL

Variable	Description	Modification/Comment
SFD1	Date form completed	Standard date transformation
SFD2	Date of death	Standard date transformation
SFD2AT	Time of death : Hours/minutes	Version C only
SFD2AH	Time of death : Hours	Version C only
SFD2AM	Time of death : Minutes	Version C only
SFD2B	Time of death : AM/PM	Version C only
SFD3Z1	Participant's last name	Dropped, personal information
SFD3Z2	Participant's first name	Dropped, personal information
SFD3Z3	Participant's middle name	Dropped, personal information
SFD4Z3	Condition of death: Traumatic	Dropped, count too low
SFD4Z4	Condition of death: Suicide	Dropped, count too low
SFD4Z6	Condition of death: Within 7 days of cardiac surgery	Dropped, collapsed into SFD4Z6_7 (original count too low)
SFD4Z7	Condition of death: Within 7 days of non-cardiac surgery	Dropped, collapsed into SFD4Z6_7 (original count too low)
SFD4Z6_7	Condition of death: Within 7 days of surgery	Y if either SFD4Z6 or SFD4Z7 is Y, N if both are N
SFD6Z1	Cardiovascular death: Type (Ver A,B)	Dropped, collapsed into SFD6Z1A (original count too low)
SFD6Z1A	Cardiovascular death: Type (Ver C)	Includes non-missing value from SFD6Z1 if original value of SFD6Z1A was missing. Values V,O,P collapsed into X.
SFD6Z3A	Describe "other" most likely terminal event for cardiac death: Line #1 (Ver A,B)	Dropped, long text field
SFD6Z3B	Describe "other" most likely terminal event for cardiac death: Line #2 (Ver A,B)	Dropped, long text field
SFD6Z3C	Describe "other" most likely terminal event for cardiac death: Line #3 (Ver A,B)	Dropped, long text field
SFD6Z3D	Describe "other" most likely terminal event for cardiac death: Line #4 (Ver A,B)	Dropped, long text field
SFD6Z3	Describe "other" most likely terminal event for cardiac death: Line #1 (Ver C)	Dropped, long text field
SFD6Z3S	Describe "other" most likely terminal event for cardiac death: Line #2 (Ver C)	Dropped, long text field
SFD6Z3S1	Describe "other" most likely terminal event for cardiac death: Line #3 (Ver	Dropped, long text field

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	C)	
SFD6Z3S2	Describe "other" most likely terminal event for cardiac death: Line #4 (Ver C)	Dropped, long text field
SFD7Z3	Specify primary cancer site	Dropped, long text field
SFD7Z4	Specify type of non-cardio death if neither a primary event nor a secondary complication of heart failure	Dropped, long text field
SFD8	Initials of person completing this form	Dropped, personal information

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Created for SOLVD Limited Access Database, Version 2.0, August 2004

6. Data set name: SFE_LAD2

Description: SOLVD Follow-up Interview/Exam Form (SFE)

Form versions: A, B, C Number of observations: 65,158 Visit range: 4-20

Structure: Multiple observations for each ID_SOL

Sort order (unique keys): ID_SOL VISIT

Variable	Description	Modification/Comment
SFE1	Date of this interview/exam	Standard date transformation
SFE2	Date of last SOLVD interview/exam	Standard date transformation
SFE3Z1	Participant's last name	Dropped, personal information
SFE3Z2	Participant's first name	Dropped, personal information
SFE3Z3	Participant's middle name	Dropped, personal information
SFE4Z1	Participant's address and/or	Dropped, personal information
	telephone # same as before?	
SFE4Z2A	Street address – line #1	Dropped, personal information
SFE4Z2B	Street address – line #2	Dropped, personal information
SFE4Z3	City	Dropped, personal information
SFE4Z4	State/province	Dropped, personal information
SFE4Z5	Country	Dropped, personal information
SFE4Z6	Zip code/Canadian or European postal code	Dropped, personal information
SFE4Z7	Telephone number (home)	Dropped, personal information
SFE5Z1	Participant's private physician (name, address, telephone #) same as before?	Dropped, personal information
SFE5Z2	Private physician: Last name	Dropped, personal information
SFE5Z3	Private physician: First name	Dropped, personal information
SFE5Z4A	Private physician: Street address – line #1	Dropped, personal information
SFE5Z4B	Private physician: Street address – line #2	Dropped, personal information
SFE5Z5	Private physician: City	Dropped, personal information
SFE5Z6	Private physician: State/province	Dropped, personal information
SFE5Z7	Private physician: Country	Dropped, personal information
SFE5Z8	Private physician: Zip code/Canadian or European postal code	Dropped, personal information
SFE5Z9	Private physician: Telephone number	Dropped, personal information
SFE6Z1	Participant's employment (name, title, address, telephone #) same as before?	Dropped, personal information
SFE6Z2	Employer: Name or status	Dropped, personal information
SFE6Z3	Participant's job title	Dropped, personal information
SFE6Z4A	Employer: Street address – line #1	Dropped, personal information
SFE6Z4B	Employer: Street address – line #2	Dropped, personal information
SFE6Z5	Employer: City	Dropped, personal information
SFE6Z6	Employer: State/province	Dropped, personal information
SFE6Z7	Employer: Country	Dropped, personal information
SFE6Z8	Employer: Zip code/Canadian or European postal code	Dropped, personal information
SFE6Z9	Employer: Telephone number	Dropped, personal information

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CEE / 710	Douticinant/a magnest valetive or	Dranned nercenal information
SFE6Z10	Participant's nearest relative or	Dropped, personal information
	friend's address and phone # same	
SFE7Z2	as before? (Ver C)	Ton/hottom anding:
SFE/ZZ	Average # of angina attacks per week	Top/bottom coding:
SFE17Z2	Currently on long acting pitrate	Values above 35 recoded to 35. Versions A only
	Currently on long-acting nitrate	Renamed to SFE17Z2
SFE17Z2A	Currently on oral nitrate (Ver B), on long-acting nitrate (Ver C)	
SFE18Z1	Currently on other vasodilator	Version C only
SFE23Z3	Taste disturbance (Ver A,B) – Altered taste (Ver C) since last visit	Version-specific
SFE23Z6A	Angioneurotic edema since last visit	Version C only
SFE23Z6B	Cough since last visit	Version C only
SFE23Z8S	Specify other symptoms since last	Recoded into symptom categories.
0550474	visit	See note below this table.
SFE24Z1	Weight (to nearest lb)	Top/bottom coding:
		Values below 100 recoded to 100.
0550470		Values above 300 recoded to 300.
SFE24Z2	Weight (to nearest kg)	Top/bottom coding:
	Note: When weight is available in	Values below 45 recoded to 45.
	both lb and kg, the value is lb is generally more trustworthy	Values above 136 recoded to 136.
SFE25	Heart rate (sitting) (beats per	Top/bottom coding:
	minute)	Values below 40 recoded to 40.
	Timiato)	Values above 130 recoded to 130.
SFE26Z1	Systolic BP (sitting) (mm Hg)	Top/bottom coding:
01 2202 1	Systems Br (Sitting) (min rig)	Values below 70 recoded to 70.
		Values above 200 recoded to 200.
SFE26Z2	Diastolic BP (sitting) (mm Hg)	Top/bottom coding:
01 22022	Blastone Br (Sitting) (min rig)	Values below 40 recoded to 40.
		Values above 120 recoded to 120.
SFE30Z4	Sign of CHF: S3 gallop (Ver A,B) – S3	Version-specific
0120021	(Ver C)	Version specific
SFE32	Hematocrit (HCT) (%)	Top/bottom coding:
		Values below 15 recoded to 15.
		Values above 55 recoded to 55.
SFE33Z1	Total white blood count (WBC x 1000)	Top/bottom coding:
	,	Values below 3 recoded to 3.
		Values above 20 recoded to 20.
SFE33Z2	Percent neutrophils	Top/bottom coding:
	The state of the s	Values below 20 recoded to 20.
		Values above 90 recoded to 90.
SFE33Z3	Percent lymphocytes	Top/bottom coding:
0.2020	Torson July 100	Values below 3 recoded to 3.
		Values above 65 recoded to 65.
SFE34	Sodium (Na) (meq/l)	Top/bottom coding:
		Values below 125 recoded to 125.
		Values above 150 recoded to 150.
SFE35	Potassium (K) (meq/l)	Top/bottom coding:
	(1,5,4,1)	Values below 2.7 recoded to 2.7.
		Values above 6.5 recoded to 6.5.
SFE36	Blood urea nitrogen (BUN) (mg/dl)	Top/bottom coding:
5. 255	2.334 4.34 milogon (2014) (mg/di)	Values below 5 recoded to 5.
		Values above 61 recoded to 61.
L		1 - 3.400 above of 1000aca to 01.

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05507		T
SFE37	Creatinine (mg/dl)	Top/bottom coding:
		Values below 0.4 recoded to 0.4.
CEEOO	Doots (0.4) (4. ". ") () (2. A)	Values above 3.5 recoded to 3.5.
SFE38	Proteinurea (0-4) (1="+") (Ver A)	Collapsed into C0 (0), C1 (1), C2
055004	D 1 1 (0 1) (1 ii)	(2), C3_4 (3, 4).
SFE38A	Proteinurea (0-4) (1="trace or +")	Collapsed into CO (0), C1 (1), C2
055.14	(Ver B,C)	(2), C3_4 (3, 4).
SFE41	Type of change in dosage: Increase/decrease	Versions A, B only
SFE42Z1	Increase toward prescribed	Versions A, B only
	maintenance dose following dose	
	reduction	
SFE42Z2	Increase toward prescribed	Versions A, B only
	maintenance dose by protocol	
SFE42Z3	Other reason for increasing dose (Ver	Dropped, count too low
	A,B)	
SFE42Z3S	Describe other reason for increasing	Dropped, count too low
	dose (Ver A,B)	
SFE43Z1	Decreasing dose, due to side effects	Low count: 341 responses of Yes,
	(Ver A,B)	only. So, all variables from
		SFE43Z2 to SFE51S are dropped
SFE43Z2	Decreasing dose, due to symptomatic	Dropped, count too low
	hypotension (Ver A,B)	
SFE43Z3	Decreasing dose, due to taste	Dropped, count too low
	abnormalities (Ver A,B)	
SFE43Z4	Decreasing dose, due to skin rash	Dropped, count too low
	(Ver A,B)	
SFE43Z5	Decreasing dose, due to azotemia	Dropped, count too low
	(Ver A,B)	
SFE43Z6	Decreasing dose, due to Other	Dropped, count too low
	Reason (Ver A,B)	
SFE43Z6S	Decreasing dose: Specify other	Dropped, long text field
	reason (Ver A,B)	
SFE44	Myocardial infarction (Ver A,B)	Dropped, count too low
SFE45Z1	Cardiac surgery other than transplant	Dropped, count too low
	(Ver A,B)	
SFE45Z2	Specify cardiac surgery other than	Dropped, long text field
	transplant (Ver A,B)	
SFE46	Cardiac transplant (Ver A,B)	Dropped, count too low
SFE47	Noncardiac surgery (Ver A,B)	Dropped, count too low
SFE48	Worsening CHF: needs study drug or	Dropped, count too low
	similar medication (Ver A,B)	
SFE49	Requested by referring physician (Ver	Dropped, count too low
	A,B)	
SFE50	Requested by participant (Ver A,B)	Dropped, count too low
SFE51	"Other" (Ver A,B)	Dropped, count too low
SFE51S	Specify "other" (Ver A,B)	Dropped, long text field
SFE52	Date of next visit	Dropped, no longer relevant
SFE53	Form completed at clinic or by	Version-specific
	telephone (Ver A,B) - at clinic or by	
	telephone or at hospital (Ver C)	
SFE54	Initials of person completing this form	Dropped, personal information

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Symptom categories used for variable SFE23Z8S:

- 1 = Dizziness/Fainting (Light Headed, near syncope)/orthostatic symptoms, Syncope, Ataxia, vertigo, Hypotension
- 2 = Skin Rash/pruritis, Itching/urticaria/hives/gingivitis/dry skin/nail changes
- 3 = Taste/smell disturbance
- 4 = Blurred vision, Vision problem/eye aches/ eye floater/ watery eyes/ conjunctivitis
- 5 = Fatigue, drowsiness, lethargy, malaise, weakness, heat intolerance
- 6 = Nausea/indigestion/epigastric pain/bloating
- 7 = Forgetfulness, confusion, slow thought
- 8 = Headache
- 9 = Cough
- 10 = Chest pain/angina, worsening or unstable angina
- 11 = GI symptoms: Diarrhea, Constipation, Stomach pain/abdominal pain, Loss of appetite/weight loss
- 12 = Heart irregularity-arrhythmia, palpitations
- 13 = Azotemia (incr. creatinine or BUN), renal failure, Hyperkalemia, Proteinuria
- 14 = Urinary problem, Nocturia, urinary freq.
- 15 = CNS symptoms: Sleep disturbance, Numbness/tingling/parasthesia, Ear problem /tinitus/hearing loss, Irritable/nervous/anxiety/tension/personality change/dementia, Backache, Depression, Tremor
- 16 = Leg pain/weakness/claudication/PVD, cold feet, Raynaud's
- 17 = Sweating/diaphoresis
- 18 = Dryness in mouth/thirst
- 19 = Arthritis, carpal tunnel, gout, joint pain
- 20 = Possible angioedema
- 21 = Stroke/TIA, subdural hematoma
- 22 = Hyponatremia
- 23 = Easy bruising, decreased platelets, ecchymosis, decreased Hematocrit
- 24 = Other symptoms: Impotence, sexual dysfunction, decreased libido, Leukocytosis, Chills/cold, flu, fever/nasal discharge/throat irritation/bronchitis/dry mouth, Leukopenia, Nose bleed, epistaxsis, Hemoptysis, Hyperglycemia (incr. glucose), hair loss, alopecia, Cancer, Miscellaneous GI symptoms/ gastritis/ difficulty swallowing, Musculoskeletal problems, Menopausal symptoms, vaginal bleeding, Hypertension, Hypothyroidism, Seizures, Gynecomastia, tender breasts, Pleuritic pain, wheezing, Hypokalemia, Hair on abdomen, Hiccoughs, Other miscellaneous
- 25 = Not given set to missing
- 26 = CHF Symptoms, include: Pedal Edema, orthopnea/lung congestion; SOB, Weight gain, Acute dyspnea

Note: categories 13 (Azotemia, etc.) and 23 (Easy bruising, etc.) were collapsed into category 24=Other symptoms, due to sparseness of counts.

Created for SOLVD Limited Access Database, Version 2.0, August 2004

7. Data set name: SFN_LAD2

Description: SOLVD First Notification of Death Form (SFN)

Form versions: A
Number of observations: 1591
Visit range: 3-20

Structure: One observation for each ID_SOL

Sort order (unique keys): ID_SOL

Variable	Description	Modification/Comment
SFN1	Date form completed	Standard date transformation
SFN2Z1	Participant's last name	Dropped, personal information
SFN2Z2	Participant's first name	Dropped, personal information
SFN2Z3	Participant's middle name	Dropped, personal information
SFN3	Date of death (to the best of informant's knowledge)	Standard date transformation
SFN4	Initials of person completing this form	Dropped, personal information

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Created for SOLVD Limited Access Database, Version 2.0, August 2004

8. Data set name: SHF_LAD2

Description: SOLVD Hospitalization Form (SHF)

Form versions: A, B
Number of observations: 10,773
Visit range: 2-19

Structure: Multiple observations for each ID_SOL and possibly for

each ID_SOL and VISIT

Sort order (unique keys): ID_SOL VISIT VISSEQ

Variable	Description	Modification/Comment
SHF1	Date form completed	Standard date transformation
SHF2Z1	Participant's last name	Dropped, personal information
SHF2Z2	Participant's first name	Dropped, personal information
SHF2Z3	Participant's middle name	Dropped, personal information
SHF3	Hospital name	Dropped, personal information
SHF4Z1	Date of admission	Standard date transformation
SHF4Z2	Date of discharge	Standard date transformation
SHF6A	Primary reason for hosp is non-CV:	Text in variables SHF6A and
	Specify: Line #1	SHF6B was used for developing a
		single ICD9 code according to
		standard 3-digit ICD9 categories
		as summarized below this table
SHF6B	Primary reason for hosp is non-CV:	(See variable SHF6A). Dropped
	Specify: Line #2	(long text field), after developing
_		ICD9 code
SHF7	Primary reason for hosp is CV: Code	Sparse levels K, L, M, N, O
0=	for primary reason	collapsed into level X
SHF7A	Primary reason for hosp is MI: Date	Standard date transformation
OLIEZD.	of MI (Ver B)	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
SHF7B	Primary reason for hosp is MI: Time	Version B only
CHEZDII	of MI	Version Deally
SHF7BH	Primary reason for hosp is MI: Time of MI: Hour	Version B only
SHF7BM	Primary reason for hosp is MI: Time	Version B only
	of MI: Minute	
SHF7C	Primary reason for hosp is MI: Time	Version B only
	of MI: AM/PM	
SHF9Z1	Primary reason for hosp is cardiac	Sparse levels B, T, V, O collapsed
	surgery: Type of cardiac surgery	into level X
SHF9Z2	Primary reason for hosp is cardiac	Dropped, long text field
	surgery: Specify other cardiac	
011540	surgery	
SHF10	Primary reason for hosp is any other	Codes 1-40 were developed from
	major event: Specify	text. and are explained below this
CLIE4OA	Constant and the second	table.
SHF12A	Secondary reason for hosp is non-CV: Specify: Line #1	Dropped, long text field
SHF12B	Secondary reason for hosp is non-CV:	Dropped, long text field
	Specify: Line #2	
SHF16Z1A	Secondary reason for hosp is MI:	Standard date transformation
	Date of MI (Ver B)	
SHF16Z1B	Secondary reason for hosp is MI:	Version B only
	Time of MI	CHE

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SHF16BH	Secondary reason for hosp is MI: Time of MI: Hour	Version B only
SHF16BM	Secondary reason for hosp is MI: Time of MI: Minute	Version B only
SHF16Z1C	Secondary reason for hosp is MI: Time of MI: AM/PM	Version B only
SHF22Z2	Secondary reason for hosp is cardiac surgery: Type of cardiac surgery	Sparse levels B, T, V, O collapsed into level X
SHF22Z3	Secondary reason for hosp is cardiac surgery: Specify other cardiac surgery	Dropped, long text field
SHF23	Secondary reason for hosp is pulmonary embolism	Collapsed into SHF27Z1X and then dropped
SHF24	Secondary reason for hosp is peripheral embolism	Collapsed into SHF27Z1X and then dropped
SHF25	Secondary reason for hosp is hypotension	Collapsed into SHF27Z1X and then dropped
SHF26	Secondary reason for hosp is azotemia	Collapsed into SHF27Z1X and then dropped
SHF27Z1	Secondary reason for hosp is any other major event	Collapsed into SHF27Z1X and then dropped
SHF27Z1X	Secondary reason for hosp is SHF23- 26 or SHF27Z1	Recoded to include information from SHF23, SHF24, SHF25, SHF26, and SHF27Z1
SHF27Z2	Secondary reason for hosp is any other major event: Specify	Dropped, long text field
SHF28	Initials of person completing this form	Dropped, personal information

ICD9 categories for variable SHF6a:

- . = Blank
- 1 = Infectious and Parasitic Diseases (001-139)
- 2 = Neoplasms (140-239)
- 3 = Endocrine, Nutritional, and Metabolic Diseases and Immunity Disorders (240-279)
- 4 = Diseases of the Blood and Blood-Forming Organs (280-289)
- 5 = Mental Disorders (290-319)
- 6 = Diseases of the Nervous System and Sense Organs (320-389)
- 7 = Diseases of the Circulatory System (390-459)
- 8 = Diseases of the Respiratory System (460-519)
- 9 = Diseases of the Digestive System (520-579)
- 10 = Diseases of the Genitourinary System (580-629)
- 11 = Complications of Pregnancy, Childbirth, and the Puerperium (630-676)
- 12 = Diseases of the Skin and Subcutaneous Tissue (680-709)
- 13 = Diseases of the Musculoskeletal System and Connective Tissue (710-739)
- 14 = Congenital Anomalies (740-759)
- 15 = Certain Conditions Originating in the Perinatal Period (760-779)
- 16 = Symptoms, Signs, and III-Defined Conditions (780-799)
- 17 = Injury and Poisoning (800-999)
- 18 = External Causes of Injury and Poisoning (E800 E999)
- 19 = Supplementary Codes (V01 V82)
- 20 = Other ICD9 Code

Note: categories 7 (Diseases of the Circulatory System) and 14 (Congenital Anomalies) were recoded into category 20 (Other ICD9 codes), due to sparseness of counts. Sparse counts were expected for category 7, as variables SHF6A-B are text descriptions of non-cardiovascular hospitalizations.

21 SHF

Created for SOLVD Limited Access Database, Version 2.0, August 2004

Categories for variable SHF10:

- 1 = Worsening or new CHF, Pulmonary Edema
- 2 = Worsening or new angina/ASHD/SOB
- 3 = Myocardial infarction
- 4 = Cardiac arrest
- 5 = Supraventricular tachycardia
- 6 = Uncertain tachycardia
- 7 = Other arrhythmias + (Bradycardia, Atrial node dysfunction)
- 8 = Stroke
- 9 = Cardiac surgery
- 10 = Cardiac surgery graft
- 11 = Cardiac surgery valve
- 12 = Cardiac surgery transplantation
- 13 = Cardiac surgery graft and valve
- 14 = Cardiac surgery other

(Other cardiac surgery includes pacemaker replacement & adjustment and AV node ablation, AICD placement-revision, Cardiac Aneurysm (pseudo or real), Sympathomectomy)

- 15 = Pulmonary embolism/Infarction
- 16 = Peripheral embolism
- 17 = Hypotension
- 18 = Azotemia/Renal Failure/Uremia
- 19 = Syncope, dizziness / Vertigo/ Fainting/ Near Syncope
- 20 = TIA
- 21 = Cardiac/Coronary angiography/ rt or lf cather.
- 22 = Chest pain R/O MI, evaluation /Substudy Control
- 23 = Transplant evaluation
- 24 = Peripheral vasc. eval/surgery, BKA, ASHD, Carotid Arterial Stenosis, PVD, Angiogram, AAA / Peripheral vascular PTCA
- 25 = Pericarditis/pleuritis/SBE / Pleural Effusion / Post thoracotomy Syndrome
- 26 = Electrophysiologic testing/ Holter monitoring (EP Studies)
- 27 = Thrombophlebitis / DVT
- 28 = Coronary angioplasty, PTCA
- 29 = Atrial fibrillation/ flutter
- 30 = Hypokalemia/dehydration, Electrolyte imbalance
- 31 = Hypertension/ ASHD, HTN
- 32 = Hyperkalemia
- 33 = Digoxin toxicity
- 34 = CV medication adjustment
- 35 = Ruptured aneurysm
- 36 = Venous insufficiency / Bilateral leg swelling
- 37 = Subdurnal Hemorrhage
- 38 = TP Rejection
- 39 = Valvular Heart Disease
- 40 = Other cardiovascular reason

Note: categories 1-14 are redundant with levels A-J of variable SHF7 and with the levels of variable SHF9Z1, and so they contained sparse counts. Therefore, they were blanked out. Categories 29-39 also contained small counts, and were collapsed into category 40 (Other cardiovascular reason).

22 SHF

Created for SOLVD Limited Access Database, Version 2.0, August 2004

9. Data set name: SMT_LAD2

Description: SOLVD Medication Tolerance Visit Form (SMT)

Form versions: A, B, C Number of observations: 6796 Visit range: 2

Structure: One observation for each ID_SOL

Sort order (unique keys): ID_SOL

Variable	Description	Modification/Comment
SMT1	Date form completed	Standard date transformation
SMT2Z1	Participant's last name	Dropped, personal information
SMT2Z2	Participant's first name	Dropped, personal information
SMT2Z3	Participant's middle name	Dropped, personal information
SMT3Z1	Systolic blood pressure – sitting (mm	Top/bottom coding:
	Hg)	Values below 80 recoded to 80.
İ		Values above 180 recoded to 180.
SMT3Z2	Diastolic blood pressure – sitting	Top/bottom coding:
	(mm Hg)	Values below 50 recoded to 50.
		Values above 110 recoded to 110.
SMT4	Heart rate - sitting (beats per	Top/bottom coding:
	minute)	Values below 46 recoded to 46.
	,	Values above 112 recoded to 112.
SMT5A	Participant given 2 nd chance for med	Versions B, C only
	tolerance?	
SMT5B	Participant using non-ACE	Version C only
	vasodilators?	•
SMT6Z2	Indication for continuing use of all	Dropped, long text field
	non-ACE vasodilators	
SMT7Z4	Not tolerated med – skin rash	Collapsed into variable SMT7Z6X
L		and then dropped
SMT7Z4A	Not tolerated med – dizziness/fainting	Version C only
SMT7Z4B	Not tolerated med – fatigue	Version C only
SMT7Z4C	Not tolerated med – nausea (Ver C)	Collapsed into variable SMT7Z6X
L		and then dropped
SMT7Z4D	Not tolerated med – angioneurotic	Collapsed into variable SMT7Z6X
<u> </u>	edema (Ver C)	and then dropped
SMT7Z4E	Not tolerated med – cough (Ver C)	Collapsed into variable SMT7Z6X
		and then dropped
SMT7Z5	Not tolerated med – did not take med	Collapsed into variable SMT7Z6X
		and then dropped
SMT7Z6	Not tolerated med – other reason	Collapsed into variable SMT7Z6X
		and then dropped
SMT7Z6X	Not tolerated med – reason from	Includes information from
	SMT7Z4, SMT7Z4C, SMT7Z4D,	SMT7Z4, SMT7Z4C, SMT7Z4D,
	SMT7Z4E, SMT7Z5, and SMT7Z6	SMT7Z4E, SMT7Z5, and SMT7Z6
SMT7Z6S	Not tolerated med – specify other	Dropped, long text field, counts
	reason	too low in categories and overall
SMT7Z7	Participant willing to continue on med	Dropped, not relevant for
	despite side effects?	randomized participants
SMT7Z7A	Does participant still meet inclusion	Dropped, not relevant for
	criteria? (Ver B,C)	randomized participants
SMT7Z7B	# of most important inclusion criteria	Dropped, not relevant for
	not met (Ver B,C)	randomized participants

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SMT8	Initials of person completing this form	Dropped, personal information
SMT9	Participant still eligible to continue in	Dropped, not relevant for
	SOLVD?	randomized participants
SMT10	Hematocrit (HCT) (%)	Top/bottom coding:
		Values below 29 recoded to 29.
		Values above 54 recoded to 54.
SMT11Z1	Total white blood count (WBC x 1000)	Top/bottom coding:
		Values below 3 recoded to 3.
		Values above 15 recoded to 15.
SMT11Z2	Percent neutrophils	Top/bottom coding:
		Values below 29 recoded to 29.
		Values above 86 recoded to 86.
SMT11Z3	Percent lymphocytes	Top/bottom coding:
		Values below 6 recoded to 6.
		Values above 60 recoded to 60.
SMT12	Sodium (Na) (meq/I)	Top/bottom coding:
		Values below 129 recoded to 129.
		Values above 148 recoded to 148.
SMT13	Potassium (K) (meq/l)	Top/bottom coding:
		Values below 3.2 recoded to 3.2.
		Values above 5.9 recoded to 5.9.
SMT14	Blood urea nitrogen (BUN) (mg/dl)	Top/bottom coding:
		Values below 6 recoded to 6.
		Values above 50 recoded to 50.
SMT15	Creatinine (mg/dl)	Top/bottom coding:
		Values below 0.5 recoded to 0.5.
		Values above 2.5 recoded to 2.5.
SMT16	Proteinurea (0-4) (1="+") (Ver A)	Collapsed into CO (0), C1 (1), C2
		(2), C3_4 (3, 4).
SMT16A	Proteinurea (0-4) (1="trace or +")	Collapsed into C0 (0), C1 (1), C2
	(Ver B,C)	(2), C3_4 (3, 4).
SMT17Z1	Participant still suitable to continue?	Dropped, not relevant for
		randomized participants
SMT17Z2	Specify reason(s) for participant not	Dropped, not relevant for
	suitable to continue	randomized participants
SMT17Z3	Scheduled date of baseline visit 3	Standard date transformation
	(randomization)	

24 SMT

Created for SOLVD Limited Access Database, Version 2.0, August 2004

10.Data set name: SQL_LAD2

Description: SOLVD Quality of Life Form (SQL)

Form versions: A, B Number of observations: 17,522 Visit range: 3-20

Structure: Multiple observations for each ID_SOL

Sort order (unique keys): ID_SOL VISIT

Variable	Description	Modification/Comment
SQLA	Date form completed	Standard date transformation
SQLB	Participant's last name	Dropped, personal information
SQLC	Participant's first name	Dropped, personal information
SQLD	Participant's middle name	Dropped, personal information
SQLE	Initials of person completing this form	Dropped, personal information
SQL22CA	During last month, how difficult was it for participant to walk 1 block or climb 1 flight of stairs?	Version B only
SQL23A	Describe current work (or last job) of participant, if 'other'	Dropped, long text field
SQL30S	Describe reason for participant being forced to retire, when it is 'other'	Dropped, long text field
SQL32	Participant is retired: Participant's age at retirement	Top/bottom coding: Values below 40 recoded to 40. Values above 75 recoded to 75.
SQL36	Participant's gender	Dropped, use SEF9
SQL37	Participant's age	Dropped, use SEF_AGE
SQL38	Highest grade participant completed in school	Top/bottom coding: Values below 2 recoded to 2. Values above 22 recoded to 22.

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Created for SOLVD Limited Access Database, Version 2.0, August 2004

11. Data set name: SRF_LAD2

Description: SOLVD Randomization Form (SRF)

Form versions: A, B Number of observations: 6797 Visit range: 3

Structure: One observation for each ID_SOL

Sort order (unique keys): ID_SOL

Variable	Description	Modification/Comment
RDATE	Randomization date	Standard date transformation
		(resulting in value of 0 for all
		participants)
SRF1	Date form completed	Standard date transformation
SRF2	Date of last SOLVD Visit (Visit 2)	Standard date transformation
SRF3Z1	Participant's last name	Dropped, personal information
SRF3Z2	Participant's first name	Dropped, personal information
SRF3Z3	Participant's middle name	Dropped, personal information
SRF4	Initials of person completing this form	Dropped, personal information
SRF5Z1	NYHA CHF classification (Ver B)	Dropped, no information for 50% of participants
SRF5Z2	Participant taking digitalis ? (Ver B)	Dropped, no information for 50% of participants
SRF5Z3	Is the indication of use of digitalis for treatment of supraventricular arrhythmias? (Ver B)	Dropped, no information for 88% of participants
SRF5Z4	Participant currently on diuretic therapy ? (Ver B)	Dropped, no information for 50% of participants
SRF5Z5	Is the indication of use of diuretic therapy for treatment of CHF? (Ver B)	Dropped, no information for 85% of participants
SRF5Z6Z1	Reason for diuretic therapy: Hypertension (Ver B)	Dropped, no information for 94% of participants
SRF5Z62A	Reason for diuretic therapy: Peripheral edema – lymphatic disorders (Ver B)	Dropped, count too low
SRF5Z62B	Reason for diuretic therapy: Peripheral edema – venous insufficiency (Ver B)	Dropped, count too low
SRF5Z62C	Reason for diuretic therapy: Peripheral edema – nifedipine (Ver B)	Dropped, count too low
SRF5Z62D	Reason for diuretic therapy: Peripheral edema – perimenstrual (Ver B)	Dropped, count too low
SRF6Z3	Number of days since Visit 2	Top/bottom coding: Values above 21 recoded to 21. (Only 1 value (25) affected).
SRF6Z4	Adherence	Top/bottom coding: Values below 84 recoded to 84. Values above 105 recoded to 105.

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