



NACC UNIFORM DATA SET

LBD MODULE — **SHORT VERSION**

Data Template

For Follow-up Visit Packet

LBD Module v3.1, February 2020
UDS v3.0, March 2015

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INTRODUCTION

Data Template

FOR NACC UNIFORM DATA SET (UDS) **LBD MODULE v3.1** FOLLOW-UP VISIT PACKET (FVP)

This template is designed to help the ADRC Data Cores develop software for submitting UDS LBD Module v3.1 data to NACC. The template details the data element names, type of data element, columns for ASCII file submission, and item number.

This template is needed only for ASCII batch file submissions. Centers using web data entry or Web E-forms will not need this template.

A more detailed description of each data element is found in the data element dictionary. Data elements are listed by form and, within form, by item number.

Please note:

- The first 10 data elements are the same for each template, for each form. They are required and are shaded on the template. They must have legal values, or the form cannot be processed.
- There is exactly one blank space required between the data fields of adjacent variables. Although a data field may in some cases contain one or more blanks, the required separator blank must still be included. Column assignments and column alignment must be maintained.
- In some cases, the item number in the template does not appear on the form. This is true for most “Other (specify)” text items and dates.

Form Header elements

The first 10 data elements in each form are:

Data element	Value to enter	Note
PACKET	FL	For the Follow-up Visit Packet, LBD Module
FORMID	Form ID	e.g., B1L, B2L, B3L, etc.
FORMVER	3.1	For the shortened version of the LBD Module
ADCID	Center ID	Same number used in the MDS and NP data for your Center; see the UDS Data Element Dictionary for a list of Center IDs.
PTID	Patient ID	Follow your Center's Patient ID scheme. Patient ID must be unique within the data set from your Center. For each subject, the PTID must be the same across all visits in the UDS. In addition, the same PTID used for that subject in the MDS and NP databases. PTID cannot change once it has been assigned by your Center. Since this is a character field, be sure to include/exclude leading zeroes to match ID numbers in all data sets.
VISITMO VISITDAY VISITYR	Actual date of the interview	Cannot precede 06/01/2017
VISITNUM	Visit ID	Assigned by your Center, need not start with 1
INITIALS	Examiner initials	Initials of the person conducting the interview

Form B1L: Clinical Symptoms and Exam

Variable length	Variable columns	Variable name	Character or numeric	Item #
2	1-2	PACKET	C	
3	4-6	FORMID	C	
3	8-10	FORMVER	N	
2	12-13	ADCID	N	
10	15-24	PTID	C	
2	26-27	VISITMO	N	
2	29-30	VISITDAY	N	
4	32-35	VISITYR	N	
3	37-39	VISITNUM	C	
3	41-43	INITIALS	C	
1	45	LBSSALIV	N	1
1	47	LBSSWALL	N	2
1	49	LBSSMELL	N	6
1	51	LBSSWEAT	N	7
1	53	LBSCONST	N	11
1	55	LBSUBLAD	N	14
1	57	LBSDZSTU	N	17
1	59	LBSDZSTN	N	18
1	61	LBSFAINT	N	19
3	63-65	LBPSYAGE	N	21
3	67-69	LBSSTNSY	N	25a
3	71-73	LBSITSY	N	25b
3	75-77	LBSSTNDI	N	26a
3	79-81	LBSITDI	N	26b
3	83-85	LBSSTNHT	N	27a
3	87-89	LBSITHR	N	27b
3	91-93	LBSAGERM	N	28
3	95-97	LBSAGESM	N	29
3	99-101	LBSAGEGT	N	30
3	103-105	LBSAGEFL	N	31
3	107-109	LBSAGETR	N	32
3	111-113	LBSAGEBR	N	33

Form B2L: UPDRS Part II — Activities of Daily Living

Variable length	Variable columns	Variable name	Character or numeric	Item #
1	1–2	PACKET	C	
3	4–6	FORMID	C	
3	8–10	FORMVER	N	
2	12–13	ADCID	N	
10	15–24	PTID	C	
2	26–27	VISITMO	N	
2	29–30	VISITDAY	N	
4	32–35	VISITYR	N	
3	37–39	VISITNUM	C	
3	41–43	INITIALS	C	
1	45	LBUDSPCH	N	1
1	47	LBUDSALV	N	2
1	49	LBUDSWAL	N	3
1	51	LBUWRITE	N	4
1	53	LBUDFOOD	N	5
1	55	LBUDRESS	N	6
1	57	LBUDHYGN	N	7
1	59	LBUDTURN	N	8
1	61	LBUDFALL	N	9
1	63	LBUDFRZ	N	10
1	65	LBUDWALK	N	11
1	67	LBUDTREM	N	12
1	69	LBUDSENS	N	13

Form B3L: UPDRS Part III — Motor Examination

Variable length	Variable columns	Variable name	Character or numeric	Item #
2	1–2	PACKET	C	
3	4–6	FORMID	C	
3	8–10	FORMVER	N	
2	12–13	ADCID	N	
10	15–24	PTID	C	
2	26–27	VISITMO	N	
2	29–30	VISITDAY	N	
4	32–35	VISITYR	N	
3	37–39	VISITNUM	C	
3	41–43	INITIALS	C	
1	45	LBUMSPCH	N	1
60	47–106	LBUMSPCX	C	1a
1	108	LBUMFACE	N	2
60	110–169	LBUMFACX	C	2a
1	171	LBUMTRFA	N	3a
60	173–232	LBUTRFAX	C	3a1
1	234	LBUMTRRH	N	3b
60	236–295	LBUTRRHX	C	3b1
1	297	LBUMTRLH	N	3c
60	299–358	LBUTRLHX	C	3c1
1	360	LBUMTRRF	N	3d
60	362–421	LBUTRRFX	C	3d1
1	423	LBUMTRLF	N	3e
60	425–484	LBUTRLFX	C	3e1
1	486	LBUMATRH	N	4a
60	488–547	LBUATRHX	C	4a1
1	549	LBUMATLH	N	4b
60	551–610	LBUATLHX	C	4b1
1	612	LBUMRGNK	N	5a
60	614–673	LBURGNKX	C	5a1
1	675	LBUMRGRU	N	5b
60	677–736	LBURGRUX	C	5b1
1	738	LBUMRGLU	N	5c

Form B3L: PDRS Part III — Motor Examination (cont.)

Variable length	Variable columns	Variable name	Character or numeric	Item #
60	740–799	LBURGLUX	C	5c1
1	801	LBUMRGRL	N	5d
60	803–862	LBURGLX	C	5d1
1	864	LBUMRGLL	N	5e
60	866–925	LBURGLLX	C	5e1
1	927	LBUMFTRH	N	6a
60	929–988	LBUFTRHX	C	6a1
1	990	LBUMFTLH	N	6b
60	992–1051	LBUFTLHX	C	6b1
1	1053	LBUMHMRH	N	7a
60	1055–1114	LBUHMRHX	C	7a1
1	1116	LBUMHMLH	N	7b
60	1118–1177	LBUHMLHX	C	7b1
1	1179	LBUMPSRH	N	8a
60	1181–1240	LBUPSRHX	C	8a1
1	1242	LBUMPSLH	N	8b
60	1244–1303	LBUPSLHX	C	8b1
1	1305	LBUMLGRL	N	9a
60	1307–1366	LBULGRLX	C	9a1
1	1368	LBUMLGLL	N	9b
60	1370–1429	LBULGLLX	C	9b1
1	1431	LBUMRISE	N	10
60	1433–1492	LBUMRISX	C	10a
1	1494	LBUMPOST	N	11
60	1496–1555	LBUMPOSX	C	11a
1	1557	LBUMGAIT	N	12
60	1559–1618	LBUMGAIX	C	12a
1	1620	LBUPSTBL	N	13
60	1622–1681	LBUPSTBX	C	13a
1	1683	LBUMBRAD	N	14
60	1685–1744	LBUMBRAX	C	14a
1	1746	LBUMHNYR	N	15
60	1748–1807	LBUMHNYX	C	15a

Form B4L: Neuropsychiatric Inventory (NPI)

Variable length	Variable columns	Variable name	Character or numeric	Item #
2	1–2	PACKET	C	
3	4–6	FORMID	C	
3	8–10	FORMVER	N	
2	12–13	ADCID	N	
10	15–24	PTID	C	
2	26–27	VISITMO	N	
2	29–30	VISITDAY	N	
4	32–35	VISITYR	N	
3	37–39	VISITNUM	C	
3	41–43	INITIALS	C	
1	45	LBDELUS	N	1
1	47	LBDHURT	N	1a
1	49	LBDSTEAL	N	1b
1	51	LBDAFFR	N	1c
1	53	LBDGUEST	N	1d
1	55	LBDIMPOS	N	1e
1	57	LBDHOME	N	1f
1	59	LBDABAND	N	1g
1	61	LBDPRES	N	1h
1	63	LBDOTHER	N	1i
1	65	LBHALL	N	2
1	67	LBHVOICE	N	2a
1	69	LBHPEOPL	N	2b
1	71	LBHNOTPR	N	2c
1	73	LBHODOR	N	2d
1	75	LBHFEEL	N	2e
1	77	LBHTASTE	N	2f
1	79	LBHOTSEN	N	2g
1	81	LBANXIET	N	3
1	83	LBANEVNT	N	3a
1	85	LBANRELX	N	3b
1	87	LBANBRTH	N	3c
1	89	LBANBUTT	N	3d

Form B4L: Neuropsychiatric Inventory (NPI) (cont.)

Variable length	Variable columns	Variable name	Character or numeric	Item #
1	91	LBANPLAC	N	3e
1	93	LBANSEPR	N	3f
1	95	LBANOTHR	N	3g
1	97	LBAPATHY	N	4
1	99	LBAPSPNT	N	4a
1	101	LBAPCONV	N	4b
1	103	LBAPAFF	N	4c
1	105	LBAPCHOR	N	4d
1	107	LBAPINT	N	4e
1	109	LBAPFAML	N	4f
1	111	LBAPINTR	N	4g
1	113	LBAPOTH	N	4h

Form B5L: Mayo Fluctuations Scale

Variable length	Variable columns	Variable name	Character or numeric	Item #
2	1-2	PACKET	C	
3	4-6	FORMID	C	
3	8-10	FORMVER	N	
2	12-13	ADCID	N	
10	15-24	PTID	C	
2	26-27	VISITMO	N	
2	29-30	VISITDAY	N	
4	32-35	VISITYR	N	
3	37-39	VISITNUM	C	
3	41-43	INITIALS	C	
1	45	LBMLTHRG	N	1
1	47	LBMSLEEP	N	2
1	49	LBMDISRG	N	3
1	51	LBMSTARE	N	4

Form B6L: Mayo Sleep Questionnaire — Participant

Variable length	Variable columns	Variable name	Character or numeric	Item #
2	1–2	PACKET	C	
3	4–6	FORMID	C	
3	8–10	FORMVER	N	
2	12–13	ADCID	N	
10	15–24	PTID	C	
2	26–27	VISITMO	N	
2	29–30	VISITDAY	N	
4	32–35	VISITYR	N	
3	37–39	VISITNUM	C	
3	41–43	INITIALS	C	
1	47	LBSPCGIM	N	0
1	49–50	LBSPDRM	N	1
2	52–53	LBSPYRS	N	1a1
2	53	LBSPMOS	N	1a2
1	55	LBSPINJS	N	1b
1	57	LBSPINJP	N	1c
1	59	LBSPCHAS	N	1d
1	61	LBSPMOVE	N	1e
1	63	LBSPLEGS	N	2
1	65	LBSPNERV	N	3
1	67	LBSPURGL	N	3a
1	69	LBSPSENS	N	3b
1	71	LBSPWORS	N	3c
1	73	LBSPWALK	N	4
1	75	LBSPAWAK	N	5
1	77	LBSPBRTH	N	6
1	79	LBSPTRT	N	6a
1	81	LBSPCRMP	N	7
2	83–84	LBSPALRT	N	8

Form B7L: Mayo Sleep Questionnaire — Co-participant

Variable length	Variable columns	Variable name	Character or numeric	Item #
2	1–2	PACKET	C	
3	4–6	FORMID	C	
3	8–10	FORMVER	N	
2	12–13	ADCID	N	
10	15–24	PTID	C	
2	26–27	VISITMO	N	
2	29–30	VISITDAY	N	
4	32–35	VISITYR	N	
3	37–39	VISITNUM	C	
3	41–43	INITIALS	C	
1	45	LBSC LIV	N	1
1	47	LBSCSLP	N	2
1	49	LBSCBEHV	N	2a
1	51	LBSCDRM	N	3
2	53–54	LBSCYRS	N	3a1
2	56–57	LBSCMOS	N	3a2
1	59	LBSCINJS	N	3b
1	61	LBSCINJP	N	3c
1	63	LBSCCHAS	N	3d
1	65	LBSCMOVE	N	3e
1	67	LBSCLEGS	N	4
1	69	LBSCNERV	N	5
1	71	LBSCSENS	N	5a
1	73	LBSCWORS	N	5b
1	75	LBSCWALK	N	6
1	77	LBSCAWAK	N	7
1	79	LBSCBRTH	N	8
1	81	LBSCTRT	N	8a
1	83	LBSCCRMP	N	9
2	85–86	LBSCALRT	N	10

Form B9L: SCOPA Sleep — Co-participant

Variable length	Variable columns	Variable name	Character or numeric	Item #
2	1–2	PACKET	C	
3	4–6	FORMID	C	
3	8–10	FORMVER	N	
2	12–13	ADCID	N	
10	15–24	PTID	C	
2	26–27	VISITMO	N	
2	29–30	VISITDAY	N	
4	32–35	VISITYR	N	
3	37–39	VISITNUM	C	
3	41–43	INITIALS	C	
1	45	CONSFALL	N	1
1	47	CONSWKOF	N	2
1	49	CONSLYAW	N	3
1	51	CONSWKER	N	4
1	53	CONSLTTL	N	5
1	55	SCCORATE	N	6
1	57	CODSUNEX	N	7
1	59	CODSSITP	N	8
1	61	CODSWATV	N	9
1	63	CODSTALK	N	10
1	65	CODSAWDY	N	11
1	67	CODSFLDY	N	12

Form C1L: Neuropsychological Battery Scores

Variable length	Variable columns	Variable name	Character or numeric	Item #
2	1-2	PACKET	C	
3	4-6	FORMID	C	
3	8-10	FORMVER	N	
2	12-13	ADCID	N	
10	15-24	PTID	C	
2	26-27	VISITMO	N	
2	29-30	VISITDAY	N	
4	32-35	VISITYR	N	
3	37-39	VISITNUM	C	
3	41-43	INITIALS	C	
	45-46	LBNPFACE	N	2a
2	48-49	LBNPNOIS	N	2b
2	51-52	LBNPTCOR	N	2c
2	54-55	LBNPPARD	N	2d

Form E1L: Genetics

Variable length	Variable columns	Variable name	Character or numeric	Item #
2	1-2	PACKET	C	
3	4-6	FORMID	C	
3	8-10	FORMVER	N	
2	12-13	ADCID	N	
10	15-24	PTID	C	
2	26-27	VISITMO	N	
2	29-30	VISITDAY	N	
4	32-35	VISITYR	N	
3	37-39	VISITNUM	C	
3	41-43	INITIALS	C	
1	45	LBGNEWGN	N	1
1	47	LBGLRRK2	N	2
1	49	LBGLRKIS	N	2a
1	51	LBGPARK2	N	3
1	53	LBGPK2IS	N	3a
1	55	LBGPARK7	N	4
1	57	LBGPK7IS	N	4a
1	59	LBGPINK1	N	5
1	61	LBGPNKIS	N	5a
1	63	LBGSNCA	N	6
1	65	LBGSNCIS	N	6a
1	67	LBGGBA	N	7
1	69	LBGGBAIS	N	7a
1	71	LBGOTHR	N	8
1	73	LBGOTHIS	N	8a
30	75-104	LBGOTHX	C	8a1

Form E2L: Neuroimaging Available and Findings

Variable length	Variable columns	Variable name	Character or numeric	Item #
2	1-2	PACKET	C	
3	4-6	FORMID	C	
3	8-10	FORMVER	N	
2	12-13	ADCID	N	
10	15-24	PTID	C	
2	26-27	VISITMO	N	
2	29-30	VISITDAY	N	
4	32-35	VISITYR	N	
3	37-39	VISITNUM	C	
3	41-43	INITIALS	C	
	45	LBISMRI	N	1
1	47	LBISMHIP	N	1c
1	49	LBISMAVL	N	1d
1	51	LBISMSTR	N	1h
30	53-82	LBISMOS	C	1h1
1	84	LBIFPET	N	2
1	86	LBIFPOCC	N	2c
1	88	LBIFPTPP	N	2d
1	90	LBIFPISL	N	2e
1	92	LBIFPAVL	N	2f
1	94	LBIAPET	N	3
1	96	LBIAPAVL	N	3c
1	98	LBITPET	N	4
1	100	LBITPAVL	N	4c
1	102	LBIDATS	N	5
1	104	LBIDSABN	N	5c

Form E3L: Other Labs and Findings

Variable length	Variable columns	Variable name	Character or numeric	Item #
2	1-2	PACKET	C	
3	4-6	FORMID	C	
3	8-10	FORMVER	N	
2	12-13	ADCID	N	
10	15-24	PTID	C	
2	26-27	VISITMO	N	
2	29-30	VISITDAY	N	
4	32-35	VISITYR	N	
3	37-39	VISITNUM	C	
3	41-43	INITIALS	C	
	45	LBOPOLYS	N	1
1	47	LBOPOPOS	N	1b
1	49	LBOPOAVL	N	1c
1	51	LBOCMIBG	N	2
1	53	LBOCMPOS	N	2b
1	55	LBOCMAVL	N	2c
1	57	LBOANOS	N	3
1	59	LBOANPOS	N	3b
1	61	LBOANAVL	N	3c
1	63	LBOANVER	N	3d
30	65-94	LBOANOTH	C	3d1
1	96	LBOCGAIT	N	9
1	98	LBOCGPOS	N	9b
1	100	LBOCGAVL	N	9c

Form D1L: Clinical DLB and PD Features

Variable length	Variable columns	Variable name	Character or numeric	Item #
2	1–2	PACKET	C	
3	4–6	FORMID	C	
3	8–10	FORMVER	N	
2	12–13	ADCID	N	
10	15–24	PTID	C	
2	26–27	VISITMO	N	
2	29–30	VISITDAY	N	
4	32–35	VISITYR	N	
3	37–39	VISITNUM	C	
3	41–43	INITIALS	C	
1	45	LBCDSCOG	N	1
1	47	LBCM MEM	N	1a
1	49	LBCCLANG	N	1b
1	51	LBCCATT	N	1c
1	53	LBCCEXDE	N	1d
1	55	LBCCVIS	N	1e
1	57	LBCDSMOV	N	2
1	59	LBCM BRAD	N	2a
1	61	LBCM RIGD	N	2b
1	63	LBCM RTRM	N	2c
1	65	LBCM PTRM	N	2d
1	67	LBCM ATRM	N	2e
1	69	LBCM MYOC	N	2f
1	71	LBCM GAIT	N	2g
1	73	LBCM PINS	N	2h
1	75	LBCDSBEV	N	3
1	77	LBCBDEP	N	3a
1	79	LBCBAPA	N	3b
1	81	LBCBANX	N	3c
1	83	LBCBHALL	N	3d
1	85	LBCBDEL	N	3e
1	87	LBCDSAUT	N	4
1	89	LBCAREM	N	4a

Form D1L: Clinical DLB and PD Features (cont.)

Variable length	Variable columns	Variable name	Character or numeric	Item #
1	91	LBCAAPN	N	4b
1	93	LBCALGSL	N	4c
1	95	LBCARSLE	N	4d
1	97	LBCADTSL	N	4e
1	99	LBCACGFL	N	4f
1	101	LBCAHYPT	N	4g
1	103	LBCACONS	N	4h
1	105	LBCAHYPS	N	4i
1	107	LBCAFALL	N	4j
1	109	LBCASYNC	N	4k
1	111	LBCASNAP	N	4l
1	113	LBCOGST	N	5
1	115	LBCOGDX	N	6