

Figure 4

Screen Shots from the KID Database Module

The screenshot displays the 'TAB content' configuration page for a table named 'Diagnosis'. The page includes a navigation menu at the top with options like 'Tab Manager', 'Protocol Desc', 'Permissions', 'Create Workflow', 'Home', and 'Logout'. Below the navigation, there are configuration fields for 'db Table Name' (Diagnosis), 'Content Type' (Dynamic (Import From)), and 'Startdate' (29.10.2008 15:28). There are 'Save' and 'Save/Close' buttons, along with 'Add New Question' and 'Configure Form' options.

A note states: "Note: Drag and drop questions to reorder. Move". Below this is a table of questions:

Question Number	Name	Description
1	recnum	Sequential reco
2	dchpr1	Clinical Classif Clinical Classif Principal diagno
3	ndx	Number of diag
4	dx1	Diagnosis 1 (IC
5	dxv1	Diagnosis 1 val
6	dx2	Diagnosis 2 (IC
7	dxv2	Diagnosis 2 val
8	dx3	Diagnosis 3 (ICD-9)
9	dxv3	Diagnosis 3 validity flag
10	dx4	Diagnosis 4 (ICD-9)
11	dxv4	Diagnosis 4 validity flag
	dx5	Diagnosis 5 (ICD-9)

An inset window shows the rendered form for the user site. It includes a navigation menu with 'Main Menu', 'Home', and 'Logout'. The form contains several input fields and radio buttons for validity flags:

- Sequential record number (text input)
- Clinical Classifications Software, formerly known as Clinical Classifications for Health Policy Research: Principal diagnosis (text input)
- Number of diagnoses for this discharge (text input)
- Diagnosis 1 (ICD-9) (text input)
- Diagnosis 1 validity flag (radio buttons for 'valid code' and 'invalid code')
- Diagnosis 2 (ICD-9) (text input)
- Diagnosis 2 validity flag (radio buttons for 'valid code' and 'invalid code')
- Diagnosis 3 (ICD-9) (text input)
- Diagnosis 3 validity flag (radio buttons for 'valid code' and 'invalid code')

At the bottom of the inset, a table lists the details for each question:

Question Number	Name	Description	ICD9 Diagnoses	Text	Radio	Free Entry	Validity	Actions
1	recnum	Sequential reco						
2	dchpr1	Clinical Classif Clinical Classif Principal diagno						
3	ndx	Number of diag						
4	dx1	Diagnosis 1 (IC	ICD9 Diagnoses				no	edit delete
5	dxv1	Diagnosis 1 val		text (short)	radio		no	edit delete
6	dx2	Diagnosis 2 (IC	ICD9 Diagnoses				no	edit delete
7	dxv2	Diagnosis 2 val		text (short)	radio		no	edit delete
8	dx3	Diagnosis 3 (ICD-9)	ICD9 Diagnoses				no	edit delete
9	dxv3	Diagnosis 3 validity flag		text (short)	radio		no	edit delete
10	dx4	Diagnosis 4 (ICD-9)	ICD9 Diagnoses				no	edit delete
11	dxv4	Diagnosis 4 validity flag		text (short)	radio		no	edit delete
	dx5	Diagnosis 5 (ICD-9)	ICD9 Diagnoses				no	edit delete

Note: The screen shot in the background shows the diagnosis form as viewed from the administrator/PI page. These forms can be created by PIs with little experience in database management because of Slim-Prim's user-friendly interface. The inset shows the page rendered for the user site, as seen by users wishing to query the data.