

2. Health Professions Students Minimum Data Set For HRSA and NAO data collection

STUDENTS TABLE					
Category	Field (?=Checkbox)	Description	Comments	Report	
ID	ID	Link to Placements	A unique number assigned to each student by the data system.	Indirect	
ID	SSN	Social Security Number	Optional. Used for keeping records of students unique. Also used for outcomes tracking.	Indirect. All.	
Name	First Name		Can be used for keeping records unique (First, Middle, Last and Suffix together) but not always reliable.	Indirect, if used as a means of keeping unique records.	
Name	Middle Name				
Name	Last Name				
Name	Suffix	Jr. Sr. III			
Name	Previous Last Name	For students who change their last names.			
Demographic	B-Date		Used for tracking and determination of student's age at time of participation.	LR-2	
Demographic	Disadvantaged?			DV-2	
Demographic	Ethnicity?	Hispanic?		DV-1a, DV-1b, DV-2	
Demographic	AIAN?	American Indian or Alaska Native	I recommend allowing students to select multiple races instead of using a single race drop down list with race choices. This way, students with more than one race can be separated from single race students without losing the more granular level of partial race data. If using multi-select method, More Than One Race isn't needed.	DV-1a, DV-1b, DV-2	
Demographic	Asian?	Chinese, Filipino, Japanese, Korean, Indian, Thai		DV-1a, DV-1b, DV-2	
Demographic	Asian URM?	Any other Asian		DV-1a, DV-1b, DV-2	
Demographic	Black?			DV-1a, DV-1b, DV-2	
Demographic	NHOPI?	Native Hawaiian or Other Pacific Islander		DV-1a, DV-1b, DV-2	
Demographic	White?			DV-1a, DV-1b, DV-2	
Demographic	More Than One Race?			DV-1a, DV-1b, DV-2	
Demographic	Gender			LR-2	
	DSCPH-3 Discipline	According to DSCPH list		Hopefully, Discipline lists will be consolidated in the future.	DSCPH-3
	PC Discipline	According to PC List			PC-2a, PC-2b
Outcomes	Primary Care Residency Year	Date that student began a primary care residency.	Used to determine how many students began primary care residencies in any given year.	NAO Outcome 6	
Outcomes	Residency Specialty	Question 6.1		NAO Outcome 6	
Outcomes	Post Residency	Question 6.2		NAO Outcome 6	

Minimum Data Set for AHEC Data Collection Systems

	Primary Activity Intent			
Outcomes	Intent to Serve	Question 7.1		NAO Outcome 7
Outcomes	Impact of training on Intent to Serve	Question 7.2		NAO Outcome 7
Outcomes	Underserved Practice Start Date	Date student began practicing in an underserved area.	Used to determine how many students began practicing in underserved areas in any given year.	NAO Outcome 8

SITES TABLE

ID	ID	Link to Placements	Number assigned by system.	
Name	Site Name	Name of Training Site	Used for keeping records unique.	Indirect.
Type	Type1	From list of site types.	Determines if the training site is focused on the mission of bringing care to the underserved.	DSCPH-2, DS-2, NAO-Supplemental
Type	Type2	From list of site types.	Helps keep track of sites that fall into more than one category. Not needed if using a separate table for Sites and Site Types.	NAO-Supplemental
Type	Type3	From list of site types.	Helps keep track of sites that fall into more than one category. Not needed if using a separate table for Sites and Site Types.	NAO-Supplemental
Type	Primary Care?	Is site a Primary Care Site?	PC-3 asks for clinical training in Non-hospital, primary care sites.	PC-3
Type	Ambulatory?	Is site an Ambulatory Site?	PC-3 also asks for (a subset of?) the students above that received a portion of their training in an ambulatory site.	PC-3
Type	Hospital?	Is site a Hospital?	In the past we have ignored the hospital/non-hospital categorization as long as the training at the site included ambulatory primary care. This field would be only be needed if HRSA's guidance changes.	PC-3

PRECEPTORS TABLE

ID	ID	Link to Placements		
	Discipline			DSCPH-3

PLACEMENTS TABLE

ID	ID			
	Start Date		Used for determining which period the placement falls into.	
	Weeks		Used to derive hours (Weeksx40) or months (Weeks/4). Optional: store length of rotation in months and hours separately.	LR-1, LR-2, DV-1a, DV-1b, DV-2, PC-2a, PC-2b, DS-2
	Clinical Training?		Did placement include clinical training?	DS-2, PC-3
	Student ID	Link to Students	Implied by data structure	
	Site ID	Link to Sites	Implied by data structure	
	Preceptor ID	Link to Preceptors	Implied by data structure	