

Table: Donor

Attribute	Definition	Type	Size (bytes)
donorid (PK)	unique identifier for donor	string	10
donfname	donor first name	string	10
donlname	donor last name	string	10
donaddress	donor address	string	20
doncity	donor city	string	20
donstate	donor state	string	2
donzip	donor zip	string	10
donphonenum	donor phone	string	20
donemail	donor email	string	10
dondateofbirth	donor's date of birth	date	10
recurringdoor	if set for recurring donations	bool	1

Table: Grantor

Attribute	Definition	Type	Size (bytes)
grantorid (PK)	unique identifier for grantor	string	10
grantorfname	first name	string	10
grantorlname	last name	string	10
grantoraddress	address	string	10
grantorcity	city	string	2
grantordonzip	zip	string	10
grantorphonenum	phone	string	20
grantoremail	email	string	10
grantordondateofbirth	date of birth	date	10

Table: Grant

Attribute	Definition	Type	Size (bytes)
grantid (PK)	unique indentifier for grant	string	10
grantorid (FK)	grantor id	string	10
grantmaount	amount	int	10
grantdate	date	date	10

Table: Donation

Attribute	Definition	Type	Size (bytes)
donid (PK)	unique indentifier for donation	string	10
donorid (FK)	donor id	string	10
donamount	amount	int	10
dondate	date	date	10

Table: Fundraising Event

Attribute	Definition	Type	Size (bytes)
fundid (PK)	unique identifier for FR event	string	10
grantorid (FK)	grantor id	string	10
donorid (FK)	donor id	string	10
fundtotals	total money raised	int	10
funddate	date	date	10

Table: Surgical Event

Attribute	Definition	Type	Size (bytes)
surgeventid (PK)	unique identifier for surgical event	string	10
patientid (FK)	patient receiving event	string	10
surgevent	date	string	10
surgeventcost	total cost of event	int	10
surgeeventloc	location of event	string	20
fund id(FK)	FR that paid for event.	date	10

Table: Patient

Attribute	Definition	Type	Size (bytes)
patientid (PK)	unique patient identifier	string	10
surgeventid (FK)	surgical event	string	10
time	time of event	time	10

Table: Non-clinical genral volunteer

Attribute	Definition	Type	Size (bytes)
userid (PK) (FK)	unique volunteer identifiyer	string	10
volunteertype	volunteer type	string	10
interestareas	area of volunteer interest	string	10

Table: Non-physician clinical volunteer

Attribute	Definition	Type	Size (bytes)
userid (PK) (FK)	unique volunteer identifier	string	10
protitle	professional title	string	20
currentemp	current employer	string	10

Table: physician volunteer

Attribute	Definition	Type	Size (bytes)
userid (PK) (FK)	unique volunteer identifier	string	10
medliscnum	medical license #	string	10
currentemp	current employer	string	20
practicespec	special practice	string	20
privileges	host privileges	string	20
liscstates	licenses states	string	20

Table: Volunteer

Attribute	Definition	Type	Size (bytes)
userid (PK) (FK)	unique volunteer identifier	string	10
volfname	first name	string	10
vollname	last name	string	10
voladdress	address	string	10
volphonenum	phone number	string	10
volemail	email	string	10
voldateofbirth	date of birth		10
volimmunrec	immunization records		10
voltbtest	tb test verification		1
			1