medications	
PK	med_pk int unsigned NOT NULL AUTO INCREMENT
	brand_name varchar (40) NOT NULL
	has_reaction boolean NOT NULL

adverse_reactions PK reaction_pk int unsigned NOT NULL AUTO_INCREMENT reaction_severity enum ("severe", "moderate", "mild") NOT NULL reaction varchar (40) NOT NULL

med_adverse_reactions		
PK	med_adverse_reaction_pk int unsigned NOT NULL AUTO INCREMENT	
FK	med_pk int NOT NULL	
FK	reaction_pk int NOT NULL	

	generics
PK	generic_pk int unsigned NOT NULL AUTO INCREMENT
FK	med_pk int NOT NULL
	generic_name varchar (40) NOT NULL

user_meds_list		
PK	user_meds_list_pk int unsigned NOT NULL AUTO INCREMENT	
FK	med_pk int NOT NULL	
FK	user_pk int NOT NULL	

PK user_pk int unsigned NOT NULL AUTO INCREMENT pseudo_name varchar (40) NOT NULL age int NOT NULL date_of_eval varchar (10) NOT NULL date_of_discharge varchar (10) med_dx_icd varchar (20) NOT NULL tx_dx_icd varchar (20) NOT NULL