Roles

The patient would have the User role where they can only select.

The Doctor, nurse and residents would have the Admin role so that they have access to everything (Insert,Select,Delete,Update)

The EMS and other emergency personnel would have the Operator role where they can only select, insert, and update.

CREATE ROLES

Users,

Admins,

Operators;

Grants

GRANT SELECT

ON Hospital.Patients

TO Users;

GRANT ALL

ON Hospital.*

TO Admins;

GRANT SELECT, INSERT, UPDATE

ON Hospital.*

TO Operators;