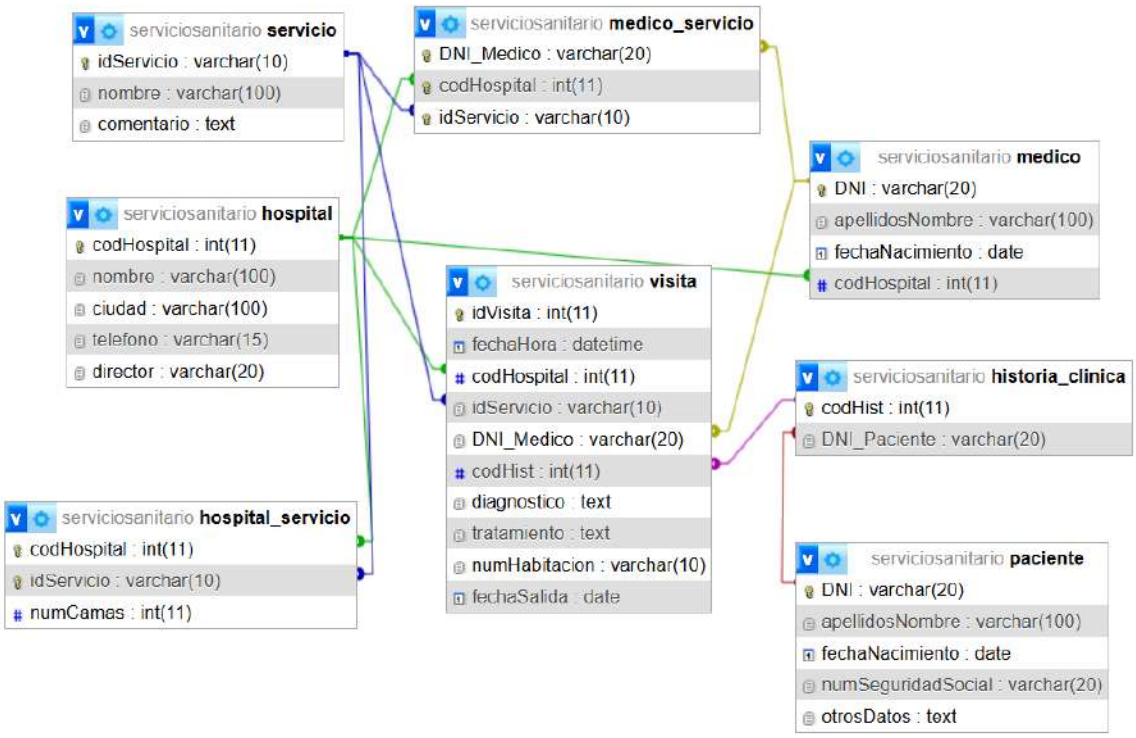

serviciosanitario servicio
idServicio : varchar(10)
nombre : varchar(100)
comentario : text
serviciosanitario medico_servicio
DNI_Medico : varchar(20)
codHospital : int(11)
idServicio : varchar(10)
serviciosanitario medico
DNI : varchar(20)
apellidosNombre : varchar(100)
fechaNacimiento : date
codHospital : int(11)
serviciosanitario hospital
codHospital : int(11)
nombre : varchar(100)
ciudad : varchar(100)
telefono : varchar(15)
director : varchar(20)
serviciosanitario visita
idVisita : int(11)
fechaHora : datetime
codHospital : int(11)
idServicio : varchar(10)
DNI_Medico : varchar(20)
codHist : int(11)
diagnostico : text
tratamiento : text
numHabitacion : varchar(10)
fechaSalida : date
serviciosanitario historia_clinica
codHist : int(11)
DNI_Paciente : varchar(20)
serviciosanitario hospital_servicio
codHospital : int(11)
idServicio : varchar(10)
numCamas : int(11)
serviciosanitario paciente
DNI : varchar(20)
apellidosNombre : varchar(100)
fechaNacimiento : date
numSeguridadSocial : varchar(20)
otrosDatos : text

```
MariaDB [ServicioSanitario]> describe MEDICO;
+----------------+-------------+------+-----+---------+-------+
| Field          | Type        | Null | Key | Default | Extra |
+----------------+-------------+------+-----+---------+-------+
| DNI            | varchar(20) | NO   | PRI | NULL    |       |
| apellidosNombre | varchar(100) | YES |     | NULL    |       |
| fechaNacimiento | date        | YES  |     | NULL    |       |
| codHospital    | int(11)     | YES  | MUL | NULL    |       |
+----------------+-------------+------+-----+---------+-------+
4 rows in set (0.029 sec)

MariaDB [ServicioSanitario]> describe HOSPITAL;
+------------+-------------+------+-----+---------+-------+
| Field      | Type        | Null | Key | Default | Extra |
+------------+-------------+------+-----+---------+-------+
| codHospital | int(11)    | NO   | PRI | NULL    |       |
| nombre     | varchar(100) | YES |     | NULL    |       |
| ciudad     | varchar(100) | YES |     | NULL    |       |
| telefono   | varchar(15) | YES  |     | NULL    |       |
| director   | varchar(20) | YES  |     | NULL    |       |
+------------+-------------+------+-----+---------+-------+
5 rows in set (0.027 sec)

MariaDB [ServicioSanitario]> describe SERVICIO;
+-----------+-------------+------+-----+---------+-------+
| Field     | Type        | Null | Key | Default | Extra |
+-----------+-------------+------+-----+---------+-------+
| idServicio | varchar(10) | NO   | PRI | NULL    |       |
| nombre    | varchar(100) | YES |     | NULL    |       |
| comentario | text        | YES  |     | NULL    |       |
+-----------+-------------+------+-----+---------+-------+
3 rows in set (0.020 sec)

MariaDB [ServicioSanitario]> describe HOSPITAL_SERVICIO;
+------------+-------------+------+-----+---------+-------+
| Field      | Type        | Null | Key | Default | Extra |
+------------+-------------+------+-----+---------+-------+
| codHospital | int(11)    | NO   | PRI | NULL    |       |
| idServicio | varchar(10) | NO   | PRI | NULL    |       |
| numCamas   | int(11)     | YES  |     | NULL    |       |
+------------+-------------+------+-----+---------+-------+
3 rows in set (0.018 sec)

MariaDB [ServicioSanitario]> describe MEDICO_SERVICIO;
+------------+-------------+------+-----+---------+-------+
| Field      | Type        | Null | Key | Default | Extra |
+------------+-------------+------+-----+---------+-------+
| DNI_Medico | varchar(20) | NO   | PRI | NULL    |       |
| codHospital | int(11)    | NO   | PRI | NULL    |       |
| idServicio | varchar(10) | NO   | PRI | NULL    |       |
+------------+-------------+------+-----+---------+-------+
3 rows in set (0.019 sec)
```

```
MariaDB [ServicioSanitario]> describe PACIENTE;
+-------------------+-------------+------+-----+---------+-------+
| Field             | Type        | Null | Key | Default | Extra |
+-------------------+-------------+------+-----+---------+-------+
| DNI               | varchar(20) | NO   | PRI | NULL    |       |
| apellidosNombre   | varchar(100)| YES  |     | NULL    |       |
| fechaNacimiento   | date        | YES  |     | NULL    |       |
| numSeguridadSocial| varchar(20) | YES  |     | NULL    |       |
| otrosDatos        | text        | YES  |     | NULL    |       |
+-------------------+-------------+------+-----+---------+-------+
5 rows in set (0.027 sec)

MariaDB [ServicioSanitario]> describe HISTORIA_CLINICA;
+-------------+------------+------+-----+---------+-------+
| Field       | Type       | Null | Key | Default | Extra |
+-------------+------------+------+-----+---------+-------+
| codHist     | int(11)    | NO   | PRI | NULL    |       |
| DNI_Paciente| varchar(20)| YES  | MUL | NULL    |       |
+-------------+------------+------+-----+---------+-------+
2 rows in set (0.019 sec)

MariaDB [ServicioSanitario]> describe VISITA;
+--------------+------------+------+-----+---------+-------+
| Field        | Type       | Null | Key | Default | Extra |
+--------------+------------+------+-----+---------+-------+
| idVisita     | int(11)    | NO   | PRI | NULL    |       |
| fechaHora    | datetime   | YES  |     | NULL    |       |
| codHospital  | int(11)    | YES  | MUL | NULL    |       |
| idServicio   | varchar(10)| YES  | MUL | NULL    |       |
| DNI_Medico   | varchar(20)| YES  | MUL | NULL    |       |
| codHist      | int(11)    | YES  | MUL | NULL    |       |
| diagnostico  | text       | YES  |     | NULL    |       |
| tratamiento  | text       | YES  |     | NULL    |       |
| numHabitacion| varchar(10)| YES  |     | NULL    |       |
| fechaSalida  | date       | YES  |     | NULL    |       |
+--------------+------------+------+-----+---------+-------+
10 rows in set (0.018 sec)

MariaDB [ServicioSanitario]> select * from HOSPITAL;
+-------------+-------------------------+---------+-----------+-----------+
| codHospital | nombre                  | ciudad  | telefono  | director  |
+-------------+-------------------------+---------+-----------+-----------+
|           1 | Hospital General Central| Madrid  | 912345678 | 12345678A |
|           2 | Hospital del Norte      | Bilbao  | 944556677 | 87654321B |
|           3 | Hospital Costa Salud    | Valencia| 963112233 | 11223344C |
+-------------+-------------------------+---------+-----------+-----------+
3 rows in set (0.001 sec)

MariaDB [ServicioSanitario]> select * from SERVICIO;
+-----------+-----------------+-----------------------------------------------+
| idServicio| nombre          | comentario                                    |
+-----------+-----------------+-----------------------------------------------+
| MED       | Medicina Interna| NULL                                          |
| TRM       | Traumatolog?a   | Tratamiento de lesiones ?seas y musculares    |
| URO       | Urolog?a        | Especialidad de aparato urinario y reproductor|
+-----------+-----------------+-----------------------------------------------+
3 rows in set (0.001 sec)
```

```
MariaDB [ServicioSanitario]> select * from HOSPITAL_SERVICIO;
+-------------+------------+----------+
| codHospital | idServicio | numCamas |
+-------------+------------+----------+
|           1 | MED        |       25 |
|           1 | TRM        |       20 |
|           2 | URO        |       15 |
|           3 | MED        |       20 |
|           3 | TRM        |       10 |
+-------------+------------+----------+
5 rows in set (0.001 sec)

MariaDB [ServicioSanitario]> select * from MEDICO;
+-----------+------------------------+-----------------+-------------+
| DNI       | apellidosNombre        | fechaNacimiento | codHospital |
+-----------+------------------------+-----------------+-------------+
| 11223344C | Ruiz Fern?ndez, Carmen | 1970-11-03      |           3 |
| 12345678A | Garc?a L?pez, Ana      | 1975-02-14      |           1 |
| 87654321B | Mart?nez P?rez, Juan   | 1980-06-22      |           2 |
+-----------+------------------------+-----------------+-------------+
3 rows in set (0.001 sec)

MariaDB [ServicioSanitario]> select * from MEDICO_SERVICIO;
+------------+-------------+------------+
| DNI_Medico | codHospital | idServicio |
+------------+-------------+------------+
| 11223344C  |           3 | TRM        |
| 12345678A  |           1 | MED        |
| 12345678A  |           1 | TRM        |
| 87654321B  |           2 | URO        |
+------------+-------------+------------+
4 rows in set (0.001 sec)

MariaDB [ServicioSanitario]> select * from PACIENTE;
+-----------+---------------------+-----------------+--------------------+---------------------+
| DNI       | apellidosNombre     | fechaNacimiento | numSeguridadSocial | otrosDatos          |
+-----------+---------------------+-----------------+--------------------+---------------------+
| 11224455Y | Moreno D?az, Laura  | 2000-01-10      | SS99887766         | NULL                |
| 45678901X | Torres Garc?a, Pablo | 1985-05-22      | SS87654321         | Alergia a penicilina |
| 98765432Z | S?nchez L?pez, Marta | 1990-08-15      | SS123456789        | NULL                |
+-----------+---------------------+-----------------+--------------------+---------------------+
3 rows in set (0.001 sec)

MariaDB [ServicioSanitario]> select * from HISTORIA_CLINICA;
+---------+--------------+
| codHist | DNI_Paciente |
+---------+--------------+
|    1003 | 11224455Y    |
|    1002 | 45678901X    |
|    1001 | 98765432Z    |
+---------+--------------+
3 rows in set (0.001 sec)

MariaDB [ServicioSanitario]> select * from VISITA;
+----------+---------------------+-------------+------------+------------+---------+---------------------+-----------------------+---------------+-------------+
| idVisita | fechaHora           | codHospital | idServicio | DNI_Medico | codHist | diagnostico         | tratamiento           | numHabitacion | fechaSalida |
+----------+---------------------+-------------+------------+------------+---------+---------------------+-----------------------+---------------+-------------+
|        1 | 2024-05-10 10:30:00 |           1 | TRM        | 12345678A  |    1001 | Esguince de tobillo | Reposo y vendaje      | 201           | 2024-05-12  |
|        2 | 2024-06-02 09:00:00 |           2 | URO        | 87654321B  |    1002 | Infecci?n urinaria  | Antibi?ticos          | NULL          | NULL        |
|        3 | 2024-06-10 12:45:00 |           3 | TRM        | 11223344C  |    1003 | Fractura de mu?eca  | Escayola por 4 semanas | 102           | 2024-06-14  |
+----------+---------------------+-------------+------------+------------+---------+---------------------+-----------------------+---------------+-------------+
3 rows in set (0.001 sec)
```