-- phpMyAdmin SQL Dump

-- version 5.2.1

-- https://www.phpmyadmin.net/

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-- Host: 127.0.0.1:3306

-- Generation Time: Jan 09, 2025 at 08:21 PM

-- Server version: 9.1.0

-- PHP Version: 8.3.14

SET SQL\_MODE = "NO\_AUTO\_VALUE\_ON\_ZERO";

START TRANSACTION;

SET time\_zone = "+00:00";

/\*!40101 SET @OLD\_CHARACTER\_SET\_CLIENT=@@CHARACTER\_SET\_CLIENT \*/;

/\*!40101 SET @OLD\_CHARACTER\_SET\_RESULTS=@@CHARACTER\_SET\_RESULTS \*/;

/\*!40101 SET @OLD\_COLLATION\_CONNECTION=@@COLLATION\_CONNECTION \*/;

/\*!40101 SET NAMES utf8mb4 \*/;

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-- Database: `victoria\_university\_hospital\_db`

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-- Table structure for table `epidemiological\_data`

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DROP TABLE IF EXISTS `epidemiological\_data`;

CREATE TABLE IF NOT EXISTS `epidemiological\_data` (

`Data\_ID` int NOT NULL AUTO\_INCREMENT,

`Location\_ID` int DEFAULT NULL,

`Recorded\_Date` date DEFAULT NULL,

`Cases\_Per\_Thousand\_People` int DEFAULT NULL,

`Rainfall` int DEFAULT NULL,

`Average\_Temperature` decimal(5,2) DEFAULT NULL,

`Update\_date` date DEFAULT NULL,

`Added\_by` int DEFAULT NULL,

PRIMARY KEY (`Data\_ID`)

) ENGINE=MyISAM DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

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--

-- Table structure for table `faculty\_type`

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DROP TABLE IF EXISTS `faculty\_type`;

CREATE TABLE IF NOT EXISTS `faculty\_type` (

`Faculty\_Type\_ID` int NOT NULL AUTO\_INCREMENT,

`Name` varchar(50) DEFAULT NULL,

`Description` text,

`Date\_Added` date DEFAULT NULL,

`Date\_Updated` date DEFAULT NULL,

PRIMARY KEY (`Faculty\_Type\_ID`)

) ENGINE=MyISAM DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

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-- Table structure for table `geographical\_location`

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DROP TABLE IF EXISTS `geographical\_location`;

CREATE TABLE IF NOT EXISTS `geographical\_location` (

`Location\_ID` int NOT NULL AUTO\_INCREMENT,

`Village` varchar(100) DEFAULT NULL,

`Parish` varchar(100) DEFAULT NULL,

`Sub\_County` varchar(100) DEFAULT NULL,

`County` varchar(100) DEFAULT NULL,

`Region` varchar(50) DEFAULT NULL,

`Population` int DEFAULT NULL,

`Coordinates` varchar(100) DEFAULT NULL,

`Malaria\_Risk\_Level` varchar(50) DEFAULT NULL,

`Health\_Facilities\_Count` int DEFAULT NULL,

`ITN\_Coverage` decimal(5,2) DEFAULT NULL,

`Reported\_Cases` int DEFAULT NULL,

PRIMARY KEY (`Location\_ID`)

) ENGINE=MyISAM DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

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--

-- Table structure for table `health\_facility`

--

DROP TABLE IF EXISTS `health\_facility`;

CREATE TABLE IF NOT EXISTS `health\_facility` (

`Facility\_ID` int NOT NULL AUTO\_INCREMENT,

`Facility\_Name` varchar(100) DEFAULT NULL,

`Location\_ID` int DEFAULT NULL,

`Facility\_Type` int DEFAULT NULL,

`Capacity` int DEFAULT NULL,

`Contact\_Details` varchar(100) DEFAULT NULL,

`Date\_Added` date DEFAULT NULL,

`Facility\_Head` varchar(100) DEFAULT NULL,

PRIMARY KEY (`Facility\_ID`)

) ENGINE=MyISAM DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

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--

-- Table structure for table `interventions`

--

DROP TABLE IF EXISTS `interventions`;

CREATE TABLE IF NOT EXISTS `interventions` (

`Interventions\_ID` int NOT NULL AUTO\_INCREMENT,

`Type` varchar(50) DEFAULT NULL,

`Location\_ID` int DEFAULT NULL,

`Start\_Date` date DEFAULT NULL,

`End\_Date` date DEFAULT NULL,

`Outcome` varchar(50) DEFAULT NULL,

`Date\_Added` date DEFAULT NULL,

`Update\_Date` date DEFAULT NULL,

PRIMARY KEY (`Interventions\_ID`)

) ENGINE=MyISAM DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

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-- Table structure for table `laboratory\_test`

--

DROP TABLE IF EXISTS `laboratory\_test`;

CREATE TABLE IF NOT EXISTS `laboratory\_test` (

`Test\_ID` int NOT NULL AUTO\_INCREMENT,

`Case\_ID` int DEFAULT NULL,

`Test\_Type` varchar(50) DEFAULT NULL,

`Test\_Result` varchar(50) DEFAULT NULL,

`Test\_Date` date DEFAULT NULL,

`Techian\_ID` int DEFAULT NULL,

PRIMARY KEY (`Test\_ID`)

) ENGINE=MyISAM DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

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--

-- Table structure for table `malaria\_cases`

--

DROP TABLE IF EXISTS `malaria\_cases`;

CREATE TABLE IF NOT EXISTS `malaria\_cases` (

`Case\_ID` int NOT NULL AUTO\_INCREMENT,

`Patient\_ID` int DEFAULT NULL,

`Facility\_ID` int DEFAULT NULL,

`Date\_of\_Diagnosis` date DEFAULT NULL,

`Type\_of\_Malaria` varchar(50) DEFAULT NULL,

`Treatment\_ID` int DEFAULT NULL,

`Outcome\_ID` int DEFAULT NULL,

PRIMARY KEY (`Case\_ID`)

) ENGINE=MyISAM DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

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--

-- Table structure for table `malaria\_type`

--

DROP TABLE IF EXISTS `malaria\_type`;

CREATE TABLE IF NOT EXISTS `malaria\_type` (

`Type\_ID` int NOT NULL AUTO\_INCREMENT,

`Type\_Name` varchar(50) DEFAULT NULL,

`Description` text,

`Date\_Added` date DEFAULT NULL,

`Added\_By` int DEFAULT NULL,

`Update\_Date` date DEFAULT NULL,

PRIMARY KEY (`Type\_ID`)

) ENGINE=MyISAM DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

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--

-- Table structure for table `patient\_data`

--

DROP TABLE IF EXISTS `patient\_data`;

CREATE TABLE IF NOT EXISTS `patient\_data` (

`patient\_id` int NOT NULL AUTO\_INCREMENT,

`First\_Name` varchar(50) DEFAULT NULL,

`Last\_Name` varchar(50) DEFAULT NULL,

`Date\_of\_Birth` date DEFAULT NULL,

`Gender` varchar(10) DEFAULT NULL,

`Phone\_Number` varchar(10) DEFAULT NULL,

`Next\_of\_kin` varchar(100) DEFAULT NULL,

`Location\_id` int DEFAULT NULL,

`Date\_added` date DEFAULT NULL,

`Update\_date` date DEFAULT NULL,

PRIMARY KEY (`patient\_id`)

) ENGINE=MyISAM DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

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--

-- Table structure for table `referral`

--

DROP TABLE IF EXISTS `referral`;

CREATE TABLE IF NOT EXISTS `referral` (

`Referral\_ID` int NOT NULL AUTO\_INCREMENT,

`Case\_ID` int DEFAULT NULL,

`Referred\_From` int DEFAULT NULL,

`Referred\_To` int DEFAULT NULL,

`Referral\_Date` date DEFAULT NULL,

`Reason` text,

`Outcome\_ID` int DEFAULT NULL,

`Update\_Date` date DEFAULT NULL,

`Referred\_By` int DEFAULT NULL,

PRIMARY KEY (`Referral\_ID`)

) ENGINE=MyISAM DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

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--

-- Table structure for table `resource`

--

DROP TABLE IF EXISTS `resource`;

CREATE TABLE IF NOT EXISTS `resource` (

`Resource\_ID` int NOT NULL AUTO\_INCREMENT,

`Faculty\_ID` int DEFAULT NULL,

`Resource\_Type` varchar(50) DEFAULT NULL,

`Quantity` int DEFAULT NULL,

`Last\_Updated\_Date` date DEFAULT NULL,

`Description` text,

`Date\_Added` date DEFAULT NULL,

`Update\_Date` date DEFAULT NULL,

PRIMARY KEY (`Resource\_ID`)

) ENGINE=MyISAM DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

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--

-- Table structure for table `supply\_chain`

--

DROP TABLE IF EXISTS `supply\_chain`;

CREATE TABLE IF NOT EXISTS `supply\_chain` (

`Supply\_ID` int NOT NULL AUTO\_INCREMENT,

`Resource\_ID` int DEFAULT NULL,

`Faculty\_ID` int DEFAULT NULL,

`Quantity\_Shipped` int DEFAULT NULL,

`Shipment\_Date` date DEFAULT NULL,

`Expected\_Arrival\_Date` date DEFAULT NULL,

`Shipped\_By` int DEFAULT NULL,

`Status` varchar(50) DEFAULT NULL,

`Update\_Date` date DEFAULT NULL,

PRIMARY KEY (`Supply\_ID`)

) ENGINE=MyISAM DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

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--

-- Table structure for table `system\_log`

--

DROP TABLE IF EXISTS `system\_log`;

CREATE TABLE IF NOT EXISTS `system\_log` (

`Log\_ID` int NOT NULL AUTO\_INCREMENT,

`User\_ID` int DEFAULT NULL,

`Activity` text,

`Timestamp` datetime DEFAULT NULL,

`IP\_Address` varchar(100) DEFAULT NULL,

`Location` varchar(100) DEFAULT NULL,

PRIMARY KEY (`Log\_ID`)

) ENGINE=MyISAM DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

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-- Table structure for table `training`

--

DROP TABLE IF EXISTS `training`;

CREATE TABLE IF NOT EXISTS `training` (

`Training\_ID` int NOT NULL AUTO\_INCREMENT,

`User\_ID` int DEFAULT NULL,

`Training\_type` varchar(100) DEFAULT NULL,

`Training\_date` date DEFAULT NULL,

`Completion\_Status` varchar(500) DEFAULT NULL,

PRIMARY KEY (`Training\_ID`)

) ENGINE=MyISAM DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

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-- Table structure for table `treatment`

--

DROP TABLE IF EXISTS `treatment`;

CREATE TABLE IF NOT EXISTS `treatment` (

`Treatment\_ID` int NOT NULL AUTO\_INCREMENT,

`Treat\_Name` varchar(50) DEFAULT NULL,

`Treatment\_Description` text,

`Dosage` varchar(50) DEFAULT NULL,

`Side\_Effects` text,

`Date\_Added` date DEFAULT NULL,

`Update\_Date` date DEFAULT NULL,

PRIMARY KEY (`Treatment\_ID`)

) ENGINE=MyISAM DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

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--

-- Table structure for table `treatment\_outcome`

--

DROP TABLE IF EXISTS `treatment\_outcome`;

CREATE TABLE IF NOT EXISTS `treatment\_outcome` (

`Outcome\_ID` int NOT NULL AUTO\_INCREMENT,

`Outcome\_Name` varchar(50) DEFAULT NULL,

`Outcome\_Description` text,

`Date\_Added` date DEFAULT NULL,

`Added\_By` int DEFAULT NULL,

`Update\_Date` date DEFAULT NULL,

PRIMARY KEY (`Outcome\_ID`)

) ENGINE=MyISAM DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

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--

-- Table structure for table `user`

--

DROP TABLE IF EXISTS `user`;

CREATE TABLE IF NOT EXISTS `user` (

`User\_ID` int NOT NULL AUTO\_INCREMENT,

`First\_Name` varchar(50) DEFAULT NULL,

`Last\_Name` varchar(50) DEFAULT NULL,

`Preferred\_Name` varchar(50) DEFAULT NULL,

`Role\_Id` int DEFAULT NULL,

`Username` varchar(50) DEFAULT NULL,

`Password` varchar(100) DEFAULT NULL,

`Facility\_ID` int DEFAULT NULL,

PRIMARY KEY (`User\_ID`)

) ENGINE=MyISAM DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

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-- Table structure for table `user\_role`

--

DROP TABLE IF EXISTS `user\_role`;

CREATE TABLE IF NOT EXISTS `user\_role` (

`Role\_ID` int NOT NULL AUTO\_INCREMENT,

`Role\_Name` varchar(50) DEFAULT NULL,

`Role\_Description` text,

`Date\_Added` date DEFAULT NULL,

`Upload\_Date` date DEFAULT NULL,

PRIMARY KEY (`Role\_ID`)

) ENGINE=MyISAM DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

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-- Table structure for table `visitor\_record`

--

DROP TABLE IF EXISTS `visitor\_record`;

CREATE TABLE IF NOT EXISTS `visitor\_record` (

`Visit\_ID` int NOT NULL AUTO\_INCREMENT,

`Patient\_ID` int DEFAULT NULL,

`Visit\_Number` int DEFAULT NULL,

`Visit\_Date` date DEFAULT NULL,

`Date\_Added` date DEFAULT NULL,

`Update\_Date` date DEFAULT NULL,

`Facility\_ID` int DEFAULT NULL,

PRIMARY KEY (`Visit\_ID`)

) ENGINE=MyISAM DEFAULT CHARSET=utf8mb4 COLLATE=utf8mb4\_0900\_ai\_ci;

COMMIT;

/\*!40101 SET CHARACTER\_SET\_CLIENT=@OLD\_CHARACTER\_SET\_CLIENT \*/;

/\*!40101 SET CHARACTER\_SET\_RESULTS=@OLD\_CHARACTER\_SET\_RESULTS \*/;

/\*!40101 SET COLLATION\_CONNECTION=@OLD\_COLLATION\_CONNECTION \*/;