**SEQUENCE DIAGRAM**

**Data Consumer**

**Registry Authority**

**Data Owner**

**Cloud Server**

Login

, View Data Owners and Authorize

,View Receivers and Authorize

,View Patient Details

,View Transactions Details

,View Search Details

,View Secret Key Response Details

,View Attacker Details

,View Keyword Used Results

,View Attacker Count Results

Register and Login

, Upload patients

,View Uploaded patient

Register and Login

, View patients

, Search Patients On Cloud

, Request Secret Key

, Secret Key Response

Login  
, View Secret Key Request

,View All Attackers