@startuml

|User|

start

:Login;

if (Valid Credentials?) then (yes)

:Navigate to Main Menu;

else (no)

:Display Error Message;

stop

endif

|User|

:Main Menu;

|User|

:Select an Activity;

if (Activity is "View Medical History") then (yes)

|User|

:View Patient's Medical History;

|User|

:Perform Another Activity;

|User|

if (Another Activity?) then (yes)

:Select an Activity;

else (no)

stop

endif

else (no)

if (Activity is "Make Appointment") then (yes)

|User|

:Choose Date and Time;

:Confirm Appointment;

|User|

if (Appointment Confirmed?) then (yes)

|System|

:Save Appointment;

|User|

:Perform Another Activity;

|User|

if (Another Activity?) then (yes)

:Select an Activity;

else (no)

stop

endif

else (no)

:Display Error Message;

|User|

:Choose Date and Time;

endif

else (no)

if (Activity is "Send Message") then (yes)

|User|

:Compose Message;

:Send Message;

|User|

:Perform Another Activity;

|User|

if (Another Activity?) then (yes)

:Select an Activity;

else (no)

stop

endif

else (no)

stop

endif

endif

endif

@enduml