# INTRODUCTION

**July 26, 2017**

Technical specification document –

Verification Report (Authorization Report)

# Objective

An automated job is required to generate list of latest appointments whose event include only Established Patient Visit and New Patient Appointment.

# Scope

# Job is scheduled to run every morning at 08:30 AM from the production server (NGVRSQL)

# Functionality

SSIS package is designed for this report, below are the activities the package performs

1. **Delete .csv file from Destination**

Delete .csv file from below path:

([**\\hpm-fs1\Garden City\Data\Nextgen Reports\Eric\_Consolidated\_Reports\Verification\_Report.csv**](file:///\\hpm-fs1\Garden%20City\Data\Nextgen%20%20Reports\Eric_Consolidated_Reports\Verification_Report.csv))

1. **Truncate table Verification\_Report\_Data**

Truncate temporary created “**Verification\_Report\_Data**” table.

1. **Report data**

Execute SQL script to generate list of latest appointments whose event include only Established Patient Visit and New Patient Appointment and insert into “**Verification\_Report\_Data**” temporary table.

1. **Create .csv file**

Create csv file on location –

“[**\\hpm-fs1\Garden City\Data\Nextgen Reports\Eric\_Consolidated\_Reports\Verification\_Report.csv**](file:///\\hpm-fs1\Garden%20City\Data\Nextgen%20%20Reports\Eric_Consolidated_Reports\Verification_Report.csv)”

1. **Data Flow Task**

Fetch data from “**Verification\_Report\_Data**” table and export into below path -

“[**\\hpm-fs1\Garden City\Data\Nextgen Reports\Eric\_Consolidated\_Reports\Verification\_Report.csv**](file:///\\hpm-fs1\Garden%20City\Data\Nextgen%20%20%20%20Reports\Eric_Consolidated_Reports\Verification_Report.csv)”

1. **Send Email**

From “[**no-reply@healthplusmgmt.com**](mailto:no-reply@healthplusmgmt.com)” to “[**ssanso@healthplusmgmt.com**](mailto:ssanso@healthplusmgmt.com)”

1. **Rename File**

.csv file report move to below archive folder and rename as per today’s date

Path – [**\\hpm-fs1\Garden City\Data\Nextgen Reports\Verification\_Reports\Archive**](file:///\\hpm-fs1\Garden%20City\Data\Nextgen%20Reports\Verification_Reports\Archive)**”**

1. **Code -** “**SSIS Package**” attached below

