

**July 28, 2017**

Technical specification document –

NGProd\_New\_Pat\_Kept\_Appt

# INTRODUCTION

# Objective

An automated job is required to generate New PT kept appointment count for all practice.

# Scope

# Job is scheduled to run every morning at 08:00 AM from the production server (NGVRSQL)

# Functionality

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

1. **Execute Script**

Execute Script to generate New PT kept appointment for all practice and stored into table

“**NP\_Kept\_Appts**”

1. **Create Excel File**

Create Excel file on below path Fetch data from script and export into below path –

[**\\hpm-fs1\Garden City\Data\Nextgen Reports\New\_Pat\_Kept\_Appt\NEW PATIENTS-APPT KEPT ON.xls**](file:///\\hpm-fs1\Garden%20City\Data\Nextgen%20Reports\New_Pat_Kept_Appt\NEW%20PATIENTS-APPT%20KEPT%20ON.xls)

1. **Move data from Temporary Table into Excel**

Fetch data from temporary table and export into below path

[**\\hpm-fs1\Garden City\Data\Nextgen Reports\New\_Pat\_Kept\_Appt\NEW PATIENTS-APPT KEPT ON.xls**](file:///\\hpm-fs1\Garden%20City\Data\Nextgen%20Reports\New_Pat_Kept_Appt\NEW%20PATIENTS-APPT%20KEPT%20ON.xls)

1. **Drop temp table**

Drop table “**NP\_Kept\_Appts**”

1. **Rename Excel File**

Rename Excel file as per the current date on same path

1. **Send Email**

Send rename file from “[**no-reply@healthplusmgmt.com**](mailto:no-reply@healthplusmgmt.com)**”** to

* [**gkatz@healthplusmgmt.com**](mailto:gkatz@healthplusmgmt.com)
* **mnahmany@healthplusmgmt.com**

1. **Code “SSIS Package” Attached.**

