NHSN Dialysis Prevention Process Measures line listing reports can calculate percent adherence by month for:

- Hand Hygiene
- Hemodialysis Catheter Connection/Disconnection
- Arteriovenous Fistula/Graft Cannulation/Decannulation
- Hemodialysis Catheter Exit Site Care
- Dialysis Station Routine Disinfection
- Injection Safety Medication Preparation
- Injection Safety Medication Administration


**How to Create the Line Listing - Hand Hygiene Percent Adherence Report**

1. From the navigation bar, select ‘Analysis’ and ‘Generate Data Sets’

   ![Analysis Generate Data Sets]

   Generate new data sets; overwrite old ones – this ensures the report will be created using the most up-to-date data.

2. From the navigation bar, select ‘Reports’ and open the ‘Prevention Process Measures’ folder:

   ![Dialysis Events Prevention Process Measures Line Listing - All Prevention Process Measures]


   ![Line Listing - Hand Hygiene Percent Adherence Run Report]

   **Optional:** Click ‘Modify Report’ to customize the report.

   On the Time Period tab, change the time frame to the period of interest:

   ![Time Period Tab]

   Once modifications are made, scroll down and click

   ![Run Button]

**How to Read the Line Listing – Hand Hygiene Percent Adherence Report**

The year and calendar month of the data (e.g., 2017M01 is January 2017)

Hand Hygiene percent adherence is calculated by dividing the number of successful opportunities by the total number of opportunities and multiplying by 100

\[
\text{Hand Hygiene Percent Adherence} = \frac{\text{Number of Successful Opportunities}}{\text{Total Number of Opportunities}} \times 100
\]

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