MEDICAID UTILIZATION RATE FORMULA FOR SFY 2018-19

Medicaid Utilizati on Rate =
$$100 * \left(\frac{\text{Medi-Cal Days}}{\text{Total Patient Days}} \right)$$

Where,

$$\label{eq:medi-CalDays} Medi-Cal Days = \Big(Total\ Paid\ Medi-Cal\ Days^1 \Big) + \Big(Estimated\ Out\ of\ State\ Medi-Cal\ Days \Big) \\ Where,$$

$$Estimated\ Out\ of\ State\ Medi-Cal\ Paid\ Medi-Cal\ Days^1 \Big) * \Big(\frac{Discharge\ File\ ^2\ Out\ of\ State\ Medi-Cal\ Beneficiary\ Days\ Discharge\ File\ ^2\ Total\ Medi-Cal\ Days \Big)$$

$$\begin{array}{c} Total\ Patient \\ Days^3 \end{array} = \begin{bmatrix} Total\ Days \\ (P4_C4_L150^4 + P4_C5_L150 & + \\ (P4.1_C11_L040\ or\ Sum\ of \\ P4_C1_L600^5\ and\ P4_C5_L610^5) \end{bmatrix} - \begin{bmatrix} Chemical\ Dependency\ Days \\ (P4_C4_L75 + P4_C5_L75) \end{bmatrix} - \begin{bmatrix} Sub-Acute\ Days \\ (P4_C4_L100 + P4_C5_L101) \end{bmatrix} \\ - \begin{bmatrix} Total\ Days \\ (P4_C4_L110 + P4_C5_L110) + P4_C4_L115 & + \\ P4_C5_L115) + P4_C4_L120 + P4_C5_L120 & + \\ P4_C4_L125 + P4_C5_L125 \end{bmatrix} - \begin{bmatrix} Skilled\ Nursing\ \&\ Other\ Services \\ (P4_C4_L105 + P4_C5_L105 & + \\ P4_C4_L145 + P4_C5_L145) \end{bmatrix}$$

- 1. From the Medi-Cal paid claims files, including Fee-For-Service, Inpatient Psychiatric, Medi-Cal Short/Doyle paid claims, and the OSHPD Confidential Discharge data files for CY 2016.
- 2. From the OSHPD Confidential Discharge File for CY 2016.
- 3. From the OSHPD Annual Financial Disclosure Report (AFDR) for the hospital's fiscal year ending in CY 2016.
- 4. Numeric PCL references denote specific data locations within the AFDR.
- 5. Labor and Delivery data and Alternative Birth Center data are used, when Nursery Acute days are not available.