# **CHAPTER 15: PSYCHIATRIC INPATIENT SERVICES**

## Draft Language for the Proposed 2016 SMFP

#### Application of the Methodology

Each step explained below is applied to the nine LME-MCOs to arrive at bed surpluses/deficits in each LME-MCO.

### Part 1: Determining Projected Patient Days of Care and Bed Need for Children and Adolescents

- Step 1: The estimated Year 2017 2018 days of care for children/adolescents is determined by taking the actual 2013 days of care for the age group birth through 17, multiplying that number by the projected Year 2017 2018 child/adolescent population and then dividing by the Year 2013 2014 child/adolescent population.
- Step 2: The projected Year 2017 2018 days of care is then adjusted downward by 20 percent to take into account the projected continued decrease in utilization by this age group.
- Step 3: The adjusted Year 2017 2018 days of care is divided by 365 and then by 75 percent to arrive at the child/adolescent bed need in Year 2017 2018, assuming 75 percent occupancy.
- Step 4: The planning inventory is determined based on licensed beds, adjusted for minus CON-Approved/License Pending beds and beds available in prior Plans that have not been CON-approved. The number of existing child/adolescent beds in the planning inventory is then subtracted from the bed need (from Step 3) in order to arrive at the Year 2017 2018 unmet bed need for children and adolescents.

#### Part 2: Determining Projected Patient Days of Care and Bed Need for Adults

- Step 1: The estimated Year 2017 2018 days of care for adults is determined by taking the actual Year 2013 2014 days of care for the age group 18 and over, multiplying that number by the projected Year 2017 2018 adult population and then dividing by the Year 2013 2014 population.
- Step 2: The projected Year 2017 2018 days of care is divided by 365 and then divided by 75 percent to arrive at the adult bed need in Year 2017 2018, assuming 75 percent occupancy.
- Step 3: The planning inventory is determined based on licensed beds, adjusted for minus CON-Approved/License Pending beds and beds available in prior Plans that have not been CON-approved. The number of existing adult beds in the planning inventory is then subtracted from the bed need (from Step 2) in order to arrive at the Year 2017 2018 unmet bed need for adults.