## Set Your Goals for 2017-2018 Period

This chart represents the quality measures that are counted in the QASP and 5 Star systems. The goal of this chart is to provide CAHF members with a "dashboard" of these measures and the cut points that relate to the QASP award and/or the QM rating in the 5 Star system. The QASP measures are in the green columns and the 5 Star are in the yellow columns. **The cutpoints on this chart are projections for 2017-18.** The point ranges for 5 Star QMs and Staffing are set by CMS and only change occasionally. The point ranges presented here for the QASP state average and the 75th percentile are extrapolated from the award levels in QASP Year 1 and Year 2. It is our "best guess" for where the cut points will be for the 2017-2018 QASP performance period. Please note that there are no projected percentile benchmarks for the QASP staffing and rehospitalization measures, as there is no historical data for these new measures. This chart will be updated annually when the QASP performance awards levels are released, and as needed should the 5 Star cut points be changed by CMS.

Quality Measure**	Extrapolated* Values for QASP QMs, 2017-2018		National Ranges for 5-Star Point Values for Non-ADL QMs and CA Range for ADL QM (updat July 2016)***		
	75th %	Average	60 Points, %	80 Points, %	100 Points, %
Pressure Ulcers: Long Stay	1.713%	3.373%	4.453438 - 6.181819	2.654869 - 4.453437	0 - 2.654868
Physical Restraints: Long Stay	0.000%	0.266%	0.000001 - 1.424503	NA	0
Influenza Vaccination: Short Stay	96.288%	85.387%			
Pneumococcal Vaccination: Short Stay	96.630%	83.804%			
Urinary Tract Infection: Long Stay	0.668%	2.292%	3.423683 - 5.128203	1.851852 - 3.423682	0 - 1.851851
Control of Bowel/Bladder: Long Stay	34.931%	45.669%			
Self-Report Pain: Short Stay	1.923%	8.417%	13.229571 - 18.827161	7.359306 -13.229570	0 - 7.359305
Self-Report Pain: Long Stay	0.453%	4.104%	4.988421 - 8.311380	2.201135 - 4.988420	0 - 2.201134
ADL Decline: Long Stay	6.400%	10.802%	13.483146 - 16.778523	10.049022 -13.483145	0 - 10.049021
Catheter: Long Stay			2.094372 - 3.178361	1.073928 - 2.094371	0 - 1.073927
Injurious Falls: Long Stay			2.403849 - 3.511052	1.315790 - 2.403848	0 - 1.315789
Antipsychotic Medications: Short Stay			0.999999 - 1.912567	0.000001 - 0.999998	0
Mobility Decline: Long Stay			14.454545 - 19.333225	8.022494 - 14.454544	0 - 8.022493
Functional Improvement: Long Stay			62.861965 - 70.966589	70.966590 - 81.666871	81.666872-100
Hospital Readmission: Short Stay			18.716280 - 21.886203	13.839279 - 18.716279	0 - 13.839278
ED Visits: Short Stay (added in July 2016)			8.944666 - 11.696705	5.488715 - 8.944665	0 - 5.488714
Successful Community Discharge: Short Stay			54.906047 - 59.926790	59.926791 - 66.448730	66.448731 - 100
Staff Retention	> 64%	> 54%			
30-Day Rehospitalization: Short Stay	< 13%	< 16%			

## Other Ranges and Cut-points

Measure	50 Points, %	75 Points, %	100 Points, %
New or Worsening Pressure Ulcers: Short Stay	0.692692 - 1.566248	0.000001 - 0.692691	0
	3 Stars	4 Stars	5 Stars
Health Inspection Score, California (07-01-2016)****	44.668 - 64.000	24.668 - 44.667	≤ 24.667
Staffing Measures, RN, hppd (updated April 2012)	0.379 - 0.512	0.513 - 0.709	≥ 0.710
Staffing Measures, Total, hppd (updated April 2012)	3.661 - 4.172	4.173 - 4.417	≥ 4.418

<sup>\*</sup> Extrapolation refers to projecting a value for the future assuming that the rate of change from one period to another is uniform.

<sup>\*\*</sup> Source: Design for Nursing Home Compare Five-Star Quality Rating System: Technical User's Guide, August 2016.

<sup>\*\*\*</sup> Less is better, except for Vaccination, Functional Improvement, Discharge to Community and Staffing Retention.

<sup>\*\*\*\*</sup>Source: Design for Nursing Home Compare Five-Star Quality Rating System: Technical User's Guide. State-Level Health Inspection Cut Point Table, June 2016.