



Music & Memory Update – March 4, 2018

There are currently 14 facilities participating in the Nevada Music & Memory Initiative. Facilities are asked to complete a Quarterly Resident Assessment on each of their program participants and submit completed assessments to the Perry Foundation. Response are on a 1 – 10 scale with 1 indicating 'low response' and 10 indicating 'high response'. The following is a summary of the cumulative average for all assessments received.

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|--|---|
| 1. Resident initiates eye contact during implementation of music. | 6 |
| 2. Resident responds with a smile during implementation of music | 8 |
| 3. Resident face relaxes during implementation of music | 7 |
| 4. Resident sings along with music | 8 |
| 5. Resident follows rhythm of music through tapping or clapping | 5 |
| 6. Resident agitation level improves during implementation of music | 9 |
| 7. Resident appears to experience joy during implementation of music | 8 |
| 8. Resident's resistance to care improves | 7 |
| 9. Resident appears more engaged and responsive | 7 |
| 10. Resident expresses recognition of music being played | 5 |
| 11. Resident expression of pain decreases with onset of music | 7 |

Stage of Dementia:

Mild – 24% Moderate – 66% Severe – 10%

Is Resident on an anti-psychotic or anti-anxiety medication?

Yes – 88% No – 12%

If yes, was there a reduction in the amount of medication taken? **

Yes – 52% No – 38% N/A – 10%

Given original reasons for enrolling this resident, please check the box for areas of noted improvement:

Need for Frequent Intervention – 24%	Anxiety – 86%	Agitation – 82%
Boredom – 78%	Responds to Music Positively – 90%	Pain Management – 63%
Depression – 68%	Need for Stimulation – 34%	

**Although a reduction in the use of anti-psychotic medications was self-reported, the participating facilities have an aggregate increase of 1%. The largest reduction was 5.5% and the greatest increase was 8.4%. (Casper Data) It is important to note that the facilities with the greatest increase have also had turnover at key leadership positions during this time period.