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Neurology Publish Ahead of Print DOI:10.1212/WNL.0000000000207487 A Christmas Miracle Pantoum: Weighing Reality and Hope, A Physician Ponders the Miracles of Medicine and the Season Author(s): Lealani Mae Acosta, M.D., M.P.H.¹ **Corresponding Author:** Lealani Mae Acosta, lealani.mae.acosta@vumc.org Affiliation Information for All Authors: 1. Vanderbilt University Medical Center, Nashville, TN **Equal Author Contribution: Contributions:** Lealani Mae Acosta: Drafting/revision of the manuscript for content, including medical writing for content; Major role in the acquisition of data; Study concept or design; Analysis or interpretation of data **Figure Count: Table Count:**

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Abstract: When diagnosing a patient with a rapidly progressive dementia around Christmas, a physician, weighing both reality and hope, ponders the miracles of medicine and the season

Between reality and hope, who am I to question The cortical ribbon dancing through your brain Your family praying for a Christmas miracle Visions of sugar plums

The cortical ribbon dancing through your brain
Up on the house top, click click click
Visions of sugar plums
Faithful friends who are dear to us, will be near to us once more

Up on the housetop, click click click Triphasic waves on EEG Faithful friends who are dear to us, will be near to us once more, Including your deceased nana baking cookies in the hallway

Triphasic waves on EEG Every time a bell rings, an angel gets its wings Including your deceased nana baking cookies in the hallway In your conversations with us Every time a bell rings, an angel gets its wings Your wife asks if we have any other possible explanation In our conversations with you, we Tell tales of 14-3-3 and RT-QuIC

Your wife asks if we have any other possible explanation Down through the chimney with good St. Nick Tell tales of 14-3-3 and RT-QuIC Your son wonders if we can try a Hail Mary pass treatment

Down through the chimney with good St. Nick I have no new answers for you Your son wonders if we can try a Hail Mary pass treatment I pass the giftshop display of the Virgin with Child

I have no new answers for you As I finish my shift, step into the silent night I pass the giftshop display of the Virgin with Child, Santa Claus is coming to town

As I finish my shift, step into the silent night I think of Ms. C, ambulatory with 5/5 strength, disregarding her cervical cord astrocytoma halo

Santa Claus is coming to town
My conversation with Mr. L, language spared after complete left MCA infarct¹

I think of Ms. C, ambulatory with 5/5 strength, disregarding her cervical cord astrocytoma halo Defying expectations
My conversation with Mr. L, language spared after complete left MCA infarct¹
These miracles are not lost to me

Defying expectations
'Tis the season where all things are possible
These miracles are not lost to me
So hang your stockings and say your prayers

'Tis the season where all things are possible Your family praying for a Christmas miracle So hang your stockings and say your prayers Between reality and hope, who am I to question

REFERENCES

1. Acosta LMY. Left MCA Stroke Sonnet: The Melody Bereft. Neurology. 2013; 81(20): 1799. doi: 10.1212/01.wnl.0000435565.92609.65



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