



Neurology & Stroke
Associates, PC

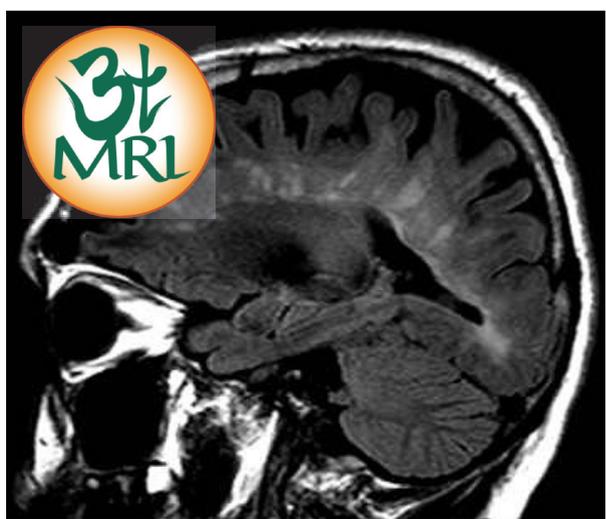
Advanced Neurological Treatment Delivered with Compassion, Dedication & Excellence!

Making Medical Strides in **Multiple Sclerosis**

Multiple Sclerosis (MS) is more common than we like to think. The MS foundation estimates that there are 2.5 million people afflicted with MS worldwide. It can affect anyone, but is most commonly seen in women between the ages of 20-40. Dr. Mangeshkumar was first exposed to this decades ago during his neurology residency at world renown Queen's Square in London. Since then, treatment options and methods of diagnosing have grown exponentially. Currently, there are 15 disease modifying drugs on the market and 2 specifically for MS flare management. Most importantly, Dr. Mangeshkumar has had over 30 years of experience with MS and is board certified in neuroimaging as well.

MRI is an invaluable tool when diagnosing and monitoring MS. This allows your neurologist to better manage the efficacy of the disease modifying drugs that are best suited for each individual case of MS. Since there is no cure for MS, the disease modifying drugs are utilized to prevent relapses and disease progression. Previously, injection therapy was the standard of care, but now there are many other available therapies such as oral and IV infusions.

To better manage and treat our patients we have an infusion suite and an ultra high field 3T MRI with specific protocols and tools such as brain volumetric analysis. Also, our MRI's are more sensitive with higher resolution to visualize MS lesions (it's like watching HD vs. SD TV) We also offer other testing to aid in the management of MS such as various evoke potentials including VEP, BAEP, and SSEP.



Our neurologists are board certified in other specialties as well. Dr. Wu-Chen is board certified in neuro-ophthalmology, and our CRNP's and PA's have specific training in managing and treating MS.

We are a certified MS center by the MS society and you will find our staff to be among the most compassionate medical staff you've interacted with. We strive to see new patients in a timely fashion and always make sure to get urgent cases in ASAP, avoiding unnecessary hospital visits.

Our entire staff is committed to staying current with the evolving MS diagnostic and treatments available. Our providers always stay current by attending national and international meetings and hold board positions in associated societies. Our mission is compassion, dedication, and excellence. MS is a life changing disease and requires a comprehensive approach. You deserve to have health professionals who are invested in your care as much as you are.

-- By Tatyana Bozhko, CRNP