Healthcare is forever changed. Never has data and the manipulation of that data to deliver better health outcomes been more important. The post-pandemic world will see a renewed focus on addressing a fragmented data ecosystem across government, along with new efforts to leverage analytics to track and control future outbreaks. DMS Health Solutions is a leader in combining analytics and automation to empower customers. DMS experts are committed to working with our government partners to better serve the public health community with these capabilities:

**Scientific Programming and Bioinformatics**
Better manage and analyze the growing volumes of scientific data to aid in public health research and improve health outcomes.

**Advanced Statistical and Mathematical Modeling and Data Analytics**
Transform big data into actionable information with modeling and simulation studies, univariate and multivariate analyses, and predictive analytics.

**Experimental Design**
Improve disease mitigation through the use of scientific experiments to return statistically significant and repeatable results.

**Intelligent Automation**
Unburden staff from tedious tasks and reduce errors by streamlining processes and leveraging tools to extract and optimize data and perform repetitive analytical functions.

**DevSecOps, Quality Assurance, and Testing**
Build, integrate, and launch secure and cost-effective IT systems to speed delivery of critical solutions.

**IT Service Management**
Increase efficiencies and customer satisfaction through enhanced IT services and help desk support.

**Disaster Recovery**
Prepare for future pandemics, natural disasters or other situations that threaten to disrupt delivery of healthcare services through COOP planning, testing, and implementation support.
Partnering to Cure Disease
At the National Cancer Institute (NCI), we’re helping to bridge the gap between the research community and its technology partners. For more than 30 years, DMS Health Solutions has been a trusted partner to NCI, providing statistical and mathematical modeling and analysis, experimental design and implementation and scientific programming and bioinformatics support. The scientific programming services provided by DMS Health Solutions have been invaluable to the research performed at NCI. We understand what it takes to support those on the front lines of public health.

About BRMi
Founded in 2004, BRMi is a privately-held, minority-owned IT services company supporting both government and commercial customers. Its services include application solutions, business optimization, advisory and applied information sciences. For more information, visit BRMi.com.

Jim Racheff is president of DMS, a BRMi Company. He has over 30 years of experience helping individuals and organizations work together to tackle complex problems. Combining strategic thinking with analytical and evidence-based practices, he has built teams that help research and public health organizations advance the fight against cancer, HIV/AIDS and other diseases. Contact Jim at:

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