Synthetic CDC Contract 1: Multiplex Respiratory Virus Neutralization Assay

# SECTION 1: BACKGROUND

Emerging respiratory viruses pose a continual threat...

# SECTION 2: PURPOSE

Support the development of a high-throughput neutralization assay...

# SECTION 3: SCOPE OF WORK

12-month base period with four option years...

# SECTION 4: TASKS TO BE PERFORMED

Design and validate assay platform, perform batch testing...

# SECTION 5: GOVERNMENT FURNISHED MATERIALS

Includes serum panels, viral reagents, and quality materials...

# SECTION 6: PERIOD OF PERFORMANCE

Base: August 1, 2025 – July 31, 2026...

# SECTION 7: DELIVERABLES

Reports, SOPs, and technical documents submitted on schedule...