

CDC Human Influenza Real-Time RT-PCR Panel:

Optimization of Multiple Pathogen Detection Using the TaqMan Array Card: Application for a Population-Based Study of Neonatal Infection.

Diaz DH, Waller JL, Napoliello RA, Islam MS, Wolff BJ, Burken DJ, Holden RL, Srinivasan V, Arvey M, McGee L, Oberste MS, Whitney CG, Schrag SJ, Winchell JM, Saha SK.
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Detection of *Mycoplasma pneumoniae*, *Chlamydia pneumoniae*, and *Legionella* spp. in clinical specimens using a single-tube multiplex real-time PCR assay.

Diaz MH, Winchell JM.
Diagn Microbiol Infect Dis. 2011 May;70(1):1-9.
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Development of a novel genus-specific real-time PCR assay for detection and differentiation of *Bartonella* species and genotypes.

Diaz MH, Bai Y, Malania L, Winchell JM, Kosoy MY.
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Benitez AJ, Winchell JM.
J Clin Microbiol. 2013 Jan;51 (1):348-51.
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Detection and characterization of *Mycoplasma pneumoniae* during an outbreak of respiratory illness at a university.

Waller JL, Diaz MH, Petrone B, Benitez AJ, Wolff BJ, Edison L, Tobin-D'Angelo M, Moore A, Martyn A, Dishman H, Drenzek CL, Turner K, Hicks LA, Winchell JM.
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One-step real-time PCR assay for detection and quantitation of hepatitis D virus RNA.

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Zink SD, Jones SA, Maffei JG, Kramer LD.
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A duplex real-time reverse transcriptase polymerase chain reaction assay for the detection of California serogroup and Cache Valley viruses.

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PMID: 19748425 [PubMed - indexed for MEDLINE]

Hemolytic Uremic Syndrome following 0111 Shiga toxin producing E. coli revealed through molecular diagnostics.

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J Clin Microbiol. 2013 Dec 26. [Epub ahead of print]