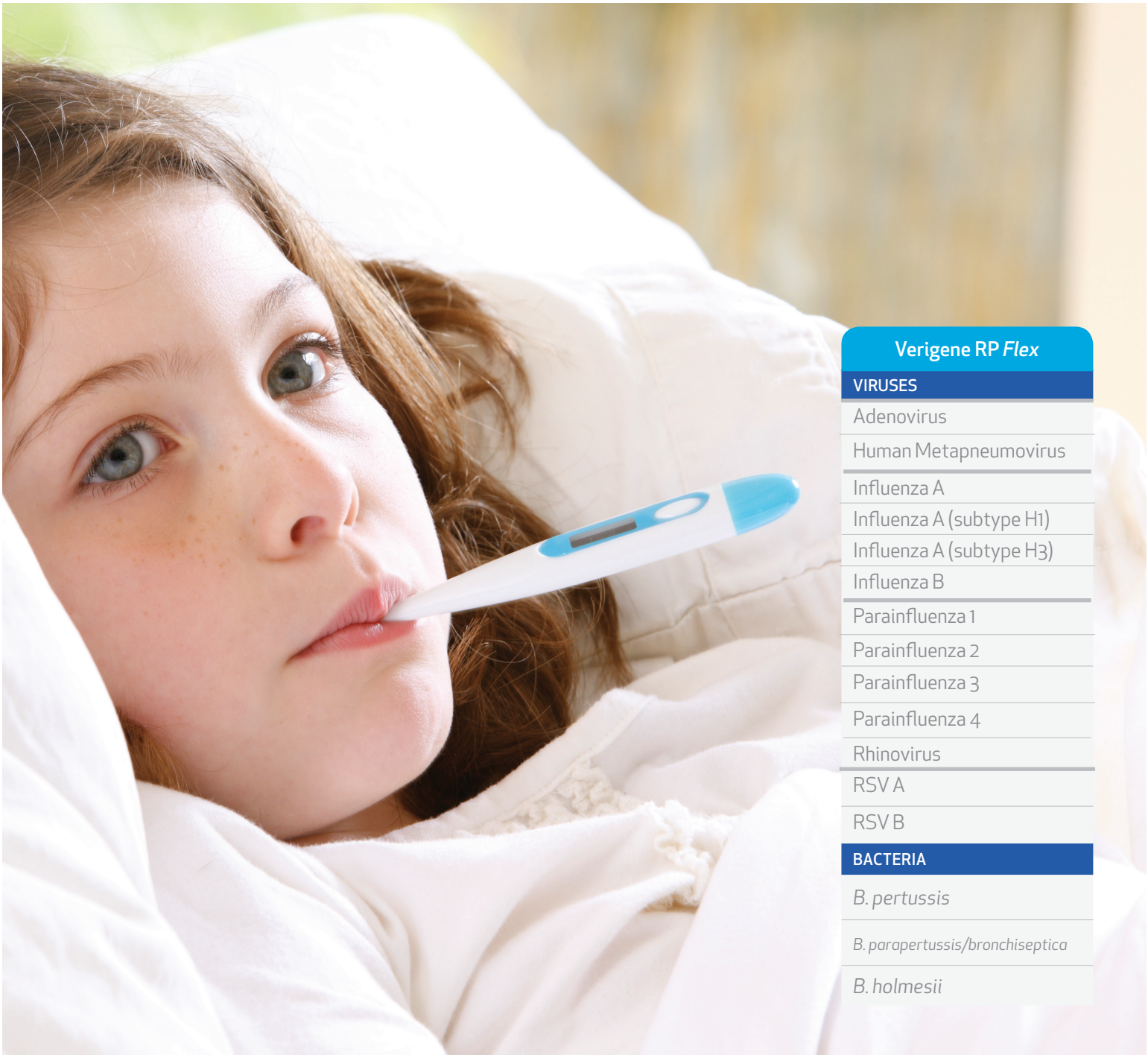


The Verigene® System | Enabling Better Care. Today.

Verigene® Respiratory Pathogens *Flex*
Nucleic Acid Test (RP *Flex*)



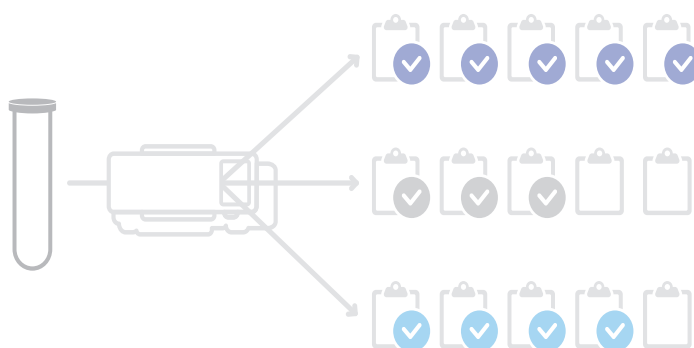
| Verigene RP <i>Flex</i> |
|--|
| VIRUSES |
| Adenovirus |
| Human Metapneumovirus |
| Influenza A |
| Influenza A (subtype H1) |
| Influenza A (subtype H3) |
| Influenza B |
| Parainfluenza 1 |
| Parainfluenza 2 |
| Parainfluenza 3 |
| Parainfluenza 4 |
| Rhinovirus |
| RSV A |
| RSV B |
| BACTERIA |
| <i>B. pertussis</i> |
| <i>B. parapertussis/bronchiseptica</i> |
| <i>B. holmesii</i> |

Verigene RP Flex Performance vs. Reference Methods (n=3,266)^a

| TARGET | POSITIVE AGREEMENT (%) ^b | NEGATIVE AGREEMENT (%) ^b |
|--|-------------------------------------|-------------------------------------|
| Viruses | | |
| Adenovirus | 90.6 | 97.7 |
| Human Metapneumovirus | 97.3 | 99.7 |
| Influenza A | 98.9 | 99.5 |
| Influenza A (subtype H1) | 97.7 | 99.7 |
| Influenza A (subtype H3) | 100 | 99.8 |
| Influenza B | 98.7 | 99.7 |
| Parainfluenza 1 | 96.3 | 99.9 |
| Parainfluenza 2 | 97.6 | 99.8 |
| Parainfluenza 3 | 93.8 | 99.9 |
| Parainfluenza 4 | 92.3 | 99.8 |
| Rhinovirus | 81.8 | 97.7 |
| RSV A | 96.0 | 99.8 |
| RSV B | 100 | 98.9 |
| Bacteria | | |
| <i>B. pertussis</i> | 97.3 | 99.9 |
| <i>B. parapertussis</i> / <i>bronchiseptica</i> | 98.2 | 99.9 |
| <i>B. holmesii</i> | 98.3 | 100 |

The first test of its kind, the Verigene® Respiratory Pathogens Flex Test (RP Flex) is an automated, multiplex, *flexible* nucleic acid test for the identification of the viruses and bacteria that most commonly cause respiratory tract infections.

Each Verigene RP Flex cartridge contains a broad panel of 16 viral and bacterial targets. Any combination of targets can be selected for an individual sample at the time of test ordering. For an added cost, additional targets not originally reported can be revealed instantly without running an additional test. You pay **only** for the targets you use.



Key Features

| | | |
|---------------|---|---------------------------|
| Automation | → | Sample-to-Result |
| Workflow | → | On-Demand and Scalable |
| Pipetting | → | One Step |
| Hands-On Time | → | <5 Minutes |
| Results | → | Flexible Target Reporting |
| Run Time | → | <2 Hours |
| Pricing | → | Fixed or Flex™ |

Ordering Information

| PRODUCT NAME | DESCRIPTION | CATALOG NO. |
|---|---|-------------|
| Verigene RP Flex Nucleic Acid Test Kit | 20 RP Flex Test Cartridges and Extraction Trays | 20-005-024 |
| Verigene RP Flex Nucleic Acid Amplification Kit | 20 RP Flex Amplification Trays | 20-012-024 |

To learn more about the Verigene difference, contact us at info@nanosphere.us or call 1-888-837-4436.

Nanosphere, Inc. | 4088 Commercial Avenue | Northbrook, IL 60062 | 1-888-837-4436 | www.nanosphere.us

^a. Source: Verigene Respiratory Pathogens Flex Nucleic Acid Test (RP Flex) Package Insert (027-00049-01, Rev. B; August 2015). ^b. Combined results obtained testing prospectively-collected fresh and frozen specimens, retrospectively-collected frozen specimens, and simulated frozen specimens; see Verigene RP Flex package insert for additional details. For information regarding patents associated with use of the Verigene System, please visit www.nanosphere.us/company/legal.