

**Stand: April 2010**

Erreger	Q*	EDTA Blut	Serum	Liquor	Abstrich	RSW/ TS	BAL/ Sputum	Biopsie	Punktat	Stuhl	Urin	Dauer (Tage)
Adenovirus	x	x	x	x	x1,2	x	x	x	x	x	x	1-2
Aspergillus				x			x	x	x			1-2
Astrovirus										x		1-2
BK Virus	x	x	x								x	1-2
Bocavirus	x				x2	x	x					1-2
Bordetella pertussis	x				x2	x	x					1-2
Bordetella parapertussis	x				x2	x	x					1-2
Borrelia burgdorferi				x				x	x			2-3
Candida					x2-5		x	x				2-3
Chlamydomphila pneumoniae		x			x2	x	x					1-2
Chlamydia trachomatis					x1,3,4,5	x	x	x	x		x	1-2
CMV	x	x	x	x	x1-5	x	x	x	x	x	x	1-2
EBV	x	x	x	x			x	x	x			1-2
Enteroviren	x	x		x	x1,2,4,5	x		x	x	x		1-2
GBV-C (HGV)		x	x									2-3
Hämophilus influenzae	x				x2	x	x					1-2
HAV		x	x							x		2-3
HBV	x	x	x					x				1-2
HBV Resistenz		x	x									3-5
HBV Genotyp		x	x									3-5
HCV	x	x	x					x				1-2
HCV Genotyp		x	x									2-3
HDV	x	x	x					x				2-3
HHV6	x	x	x	x			x					1-2
HHV8	x	x	x					x				1-2
HIV	x	x	x	x								1
HIV Resistenz/Genotyp		x	x									5-7
HPV					x3-5			x				3-5
HSV	x	x	x	x	x1-5	x	x	x	x			1-2
Influenzavirus A (inkl. H1N1)					x2	x	x					1-2
Influenzavirus Typ B					x2	x	x					1-2
JC Virus	x	x	x	x							x	1-2
Masernvirus		x	x	x			x					1-2
Metapneumovirus (humane)					x2	x	x					1-2
Moraxella catarrhalis	x				x2	x	x					1-2
MRSA					x2,4,5		x	x	x			1-2
Mumpsvirus		x	x	x								1-2
Mycoplasma pneumoniae					x2	x	x					1-2
Norovirus										x		1-2
Neisseria gonorrhoeae	x				x1,3,4,5			x	x		x	1-2
Parainfluenzaviren Typ 1					x2	x	x					1-2
Parainfluenzaviren Typ 3					x2	x	x					1-2
Parvovirus B19	x	x	x	x				x	x			1-2
Rhinovirus	x				x2	x	x					1-2
Rotavirus										x		1-2
Rötelnvirus		x	x	x								1-2
RSV					x2	x	x					1-2
Streptococcus pneumoniae	x				x2	x	x					1-2
Toxoplasma gondii	x	x	x	x					x			1-2
Tropheryma whipplei				x				x				1-2
Ureaplasma urealyticum					x2	x	x					1-2
VZV	x	x	x	x	x2,5	x	x					1-2
West Nile Virus		x	x	x								1-2
16S rRNA (Bakterien)				x			x	x	x			1-4
18S rRNA (Pilze)				x			x	x	x			1-4
Multiplex (Pneumonie)**	(x)				x2	x	x					1-2

\*: quantitative Bestimmung; RSW: Rachenspülwasser; TS: Trachealsekret;

X1: konjunktival, X2: nasopharyngeal, X3: cervikal/urethral, X4: anal, X5: Haut

\*\* : beinhaltet: Adenoviren, Bocaviren, Bordetella pertussis/ parapertussis, Chlamydomphila pneumoniae, Haemophilus influenzae, Influenzaviren A/B, Metapneumoviren, Moraxella catarrhalis, Mycoplasma pneumoniae, Parainfluenzaviren 1/3, Rhinoviren, RSV und Streptococcus pneumoniae (bei Kindern < 1 Jahr zusätzlich Ureaplasma urealyticum)