

Seite 4: Anforderung Nachweis Virus-Infektionen

Patient: Geb.-Dat.: Tel./Fax.: BNI Lab-Nr.

Virus (Serotypen)	Antikörpernachweis	Virus-Direktnachweis
<b>Flaviviren</b>		<input type="checkbox"/> pan RT-PCR qual. <input type="checkbox"/> EM <input type="checkbox"/> Iso
Dengue-Virus (Typen 1,2,3,4)	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual. <input type="checkbox"/> Antigen-ELISA
Gelbfieber-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual.
West-Nil-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual.
Japanische-Enzephalitis-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual.
St. Louis-Enzephalitis-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual.
Murraytal-Enzephalitis-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual.
Frühsommer-Meningoenzephalitis-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual.
Zika-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	
Usutu-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual.
<b>Togaviren (Alphaviren)</b>		<input type="checkbox"/> pan RT-PCR qual. <input type="checkbox"/> EM <input type="checkbox"/> Iso
Chikungunya-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual.
O'nyong-nyong-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	
Sindbis-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual.
Ross-River-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	
Barmah-Forest-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	
Semliki-Forest-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	
Mayaro-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	
Westliche-Pferdeenzephalitis-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	
Östliche-Pferdeenzephalitis-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	
Venezuelanische-Pferdeenzephalitis-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	
<b>Bunyaviren</b>		<input type="checkbox"/> pan RT-PCR qual. <input type="checkbox"/> EM <input type="checkbox"/> Iso
Hantaviren (Puumala/Dobrava-Belgrad/Hantaan/Sin Nombre)	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IB/ IIFT	<input type="checkbox"/> RT-PCR qual.
Riftal-Fieber-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual.
<i>*Krim-Kongo-Hämorrhagisches-Fieber-Virus*</i>	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual.
Oropouche-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual.
Sandfliegen-Fieber-Virus (Sizilien/Toskana/Neapel/Zypern)	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual.
La Crosse-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual.
Ngari-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual.
Batai-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual.
Tahyna-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual.
Inkoo-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual.
Madrid-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	
<b>Arenaviren</b>		<input type="checkbox"/> pan RT-PCR qual. <input type="checkbox"/> EM <input type="checkbox"/> Iso
Lymphozytäre-Choriomeningitis-Virus	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual.
<i>*Lassa-Virus*</i>	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual.
<i>*Junin-Virus*</i>	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual.
<i>*Guanarito-Virus*</i>		<input type="checkbox"/> RT-PCR qual.
<i>*Machupo-Virus*</i>		<input type="checkbox"/> RT-PCR qual.
<b>*Filoviren*</b>		<input type="checkbox"/> pan RT-PCR qual. <input type="checkbox"/> EM <input type="checkbox"/> Iso
<i>*Ebola-Virus*</i>	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual.
<i>*Marburg-Virus*</i>	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IIFT	<input type="checkbox"/> RT-PCR qual.
<b>Pockenviren</b>		<input type="checkbox"/> EM <input type="checkbox"/> Iso
Orthopockenviren		<input type="checkbox"/> PCR qual.
<b>Coronaviren</b>		<input type="checkbox"/> pan RT-PCR qual. <sup>1</sup> <input type="checkbox"/> EM <input type="checkbox"/> Iso
<i>*SARS-Coronavirus*</i>		<input type="checkbox"/> RT-PCR quant. <sup>1</sup>
<i>*MERS-Coronavirus*</i>		<input type="checkbox"/> RT-PCR qual. <sup>1</sup>
<b>Orthomyxoviren</b>		<input type="checkbox"/> EM <input type="checkbox"/> Iso
Influenza-A-Virus H5N1 / H1N1		<input type="checkbox"/> RT-PCR qual.
<b>Rhabdoviren</b>		<input type="checkbox"/> pan RT-PCR qual. <input type="checkbox"/> EM <input type="checkbox"/> Iso
Tollwutviren (Typen 1, 5, 6)		<input type="checkbox"/> RT-PCR qual.
<b>Hepeviren</b>		<input type="checkbox"/> EM
Hepatitis-E-Virus (Typen 1,2,3,4)	<input type="checkbox"/> IgG <input type="checkbox"/> IgM IB	<input type="checkbox"/> RT-PCR qual.
<b>Retroviren</b>		<input type="checkbox"/> RT-PCR qual.
Humanes T-Zell-lymphotropes-Virus (HTLV 1 und 2)	<input type="checkbox"/> IgG <input type="checkbox"/> IgM ELISA	<input type="checkbox"/> RT-PCR qual.
<b>Enteroviren</b>		<input type="checkbox"/> pan RT-PCR qual.
<b>Bornaviren</b>		
<b>Variegated squirrel-Bornavirus (VSBV-1)</b>	<input checked="" type="checkbox"/> IgG ELISA	<input type="checkbox"/> RT-PCR qual.

(\*) Achtung: Anforderungen bei Verdacht auf Virales Hämorrhagisches Fieber erfordern eine vorherige telef. Absprache mit dem BNI-Laborleiter!

Abk.: IIFT= Indirekter Immunfluoreszenztest, ELISA= Enzymimmunttest, pan= spezieübergreifend, RT-PCR= Reverse Transkriptase Polymerase Kettenreaktion, EM= Elektronenmikroskopie (nicht akkreditiert!), Iso= Virusisolierung, IB= Immunoblot, qual.= qualitativer Nachweis, quant.= quantitativer Nachweis

Geeignetes Material: Antikörpernachweis aus Serum, Plasma, Liquor. Virus-Direktnachweis aus Plasma, Liquor, Bioplat, Atemwegssekret (Coronaviren). Möglichkeiten zur Untersuchung aus anderen Materialien bitte telefonisch erfragen.

Die Leistungen für gesetzlich versicherte Patienten werden von der MVZ des Bernhard-Nocht-Instituts GmbH durchgeführt.