

Issued by JPAC: 30 August 2022

Implementation: To be determined by each Service

Change Notification UK National Blood Services No. 55 - 2022

Table of ~~Immunizations~~ Immunisations

These changes apply to all of the Tissues & Cells Donor Selection Guidelines.

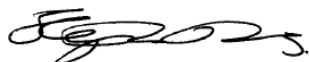
Please amend the following entries.

- Bone Marrow & Peripheral Blood Stem Cell, Cord Blood, Live tissue donors: Appendix 3
- Deceased Donors: Appendix 4

Anthrax	Rarely given available only through Public Health England.	Non-Live
Cholera	Oral vaccine. Dukoral®	Non-Live
COVID-19 (SARS-CoV-2)	<u>All COVID-19 vaccines licenced in the UK are Non-Live. These include:</u> Pfizer/BioNTech COVID-19 vaccine, AstraZeneca COVID-19 vaccine, Moderna COVID-19 vaccine; <u>Janssen Ad26.COV2-S; -Novavax (Nuvaxovid®); COVID-19 Vaccine Valneva:</u> see 'Coronavirus vaccination' entry	Non-Live
HiB	Haemophilus influenza, Menitrex®	Non-Live
Hepatitis A	May be combined with typhoid or hepatitis B. <u>Hepatitis A only: Vagta®, Avaxim®, Havrix®</u> <u>Combined with typhoid: Viatim®</u> <u>Combined with hepatitis B: Epaxal®, Ambirix®, Twinrix®, Hapatyrix®, Viatim®</u>	Non-Live
Hepatitis B	May be combined with hepatitis A If unexposed and more than 7 days from last immunization, accept. See: Hepatitis B – Immunisation Engerix®, Fendrix®, HBvaxPRO®, Ambirix®, Twinrix®	Non-Live
HPV	Usually given to teenage girls, Cervarix®, Gardasil®	Non-Live
Influenza-intra-nasal	<u>Live vaccine given by intra-nasal spray, age 2-18</u> Fluenz Tetra® to age 18	Live
Influenza, <u>injection</u>	Injection -annual flu jab, <u>given by injection</u> Several preparations, updated annually. <u>Agrippal®, Enzira®, Fluarix®, Fluvirin®, Imuvac®, Influvac®, Intanza®, Optaflu®, Pandemrix®</u>	Non-Live

Japanese Encephalitis	Travel. Ixiaro®	Non-Live
Measles, Mumps, Rubella	MMR vaccines. M-M-RvaxPro®, Priorix®	Live
Meningitis	Meningococcal group C: <u>NeisVac-C®, Menjugate Kit®</u> Meningococcal group B: <u>Bexsero®, Trumenba®</u> <u>MenACWY Quadrivalent vaccine: Menveo®, Nimenrix®, MenQuadfi®</u> <u>Combined with H. influenzae type b (Hib): Menitorix® and the Quadrivalent ACWY immunization may also be given in combination with Hib. Meningitec®, Menjugate Kit®, NeisVac-C®, Bexsero®, Menveo®, Nimenrix®</u>	Non-Live
<u>Monkeypox</u>	<u>During the 2022 Monkeypox outbreaks, contacts of Monkeypox cases may receive Imvanex, a live attenuated non-replicating Smallpox vaccine. For donor selection purposes this should be assessed as a non-live vaccine. See DSG entry for Monkeypox</u>	
Pertussis	Usually pregnant women, Boostrix-IPV®, Repavax®	Non-Live
Pneumococcal disease	Given to people with specific risks <u>e.g Asplenic. for example, people who have had a splenectomy or And</u> over 65s Pneumovax <u>23H®</u>	Non-Live
Polio, <u>injected</u>	Would usually be given Diphtheria, Tetanus and Polio (injection). Boostrix-IPV®, Revaxis®, Repevax®	Non-Live
<u>Polio, oral</u>	<u>Not in routine use in UK. May be used abroad</u>	<u>Live</u>
Rabies	<u>Travel or post-bite. Given to non-exposed individuals if occupation or activity has an exposure risk, or for some travellers to endemic areas: Rabipur®, Verorab®</u>	Non-Live
Shingles	<u>Routine immunization for older people. Zostavax® There are two vaccines available to prevent shingles: Zostavax® and Shingrix®. (See below). Ensure the correct guidance is applied depending on the vaccine given. If vaccine name not certain, treat as a Live vaccine</u>	Live
	<u>Zostavax® for shingles prevention</u>	<u>Live</u>
	<u>Shingrix® for shingles prevention</u>	<u>Non-Live</u>
Smallpox	<u>Rarely given, see: Smallpox Immunization Note this live vaccine requires an 8 week deferral If given, see DSG entry for Smallpox Immunization. See Monkeypox (above)</u>	Live
Tetanus	Would usually be given Diphtheria, Tetanus and Polio. Revaxis®, Boostrix-IPV®, Repevax®	Non-Live
Tick-borne encephalitis	Tico-vac®	Non-Live
Tuberculosis	BCG vaccine	Live
Typhoid - injected	<u>Typherix®, Typhim Vi®</u> <u>Combined with hepatitis A: Viatim®</u>	Non-Live

Typhoid - Oral	<u>Given in capsule form</u> Vivotif®	Live
Varicella (chickenpox)	<u>Usually given to Mainly</u> healthcare workers. Varilrix®, Varivax®,	Live
Yellow Fever	Stamaril®	Live



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