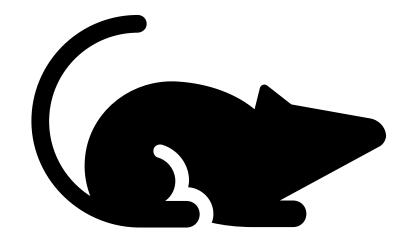


Newer guidelines - WHO Rabies prophylaxis

Dr Amir Maroof Khan, MD, FAIMER (CMCL)
Honorary Secretary,
Consortium Against Rabies, Delhi

WHO or National or state guidelines

- WHO recommends
- Countries can adapt
- State governments may generate the final guidelines



Rodents

No documented case of rabies by rodent bites



No documented case of rabies by drinking milk of rabid animal

Raw milk of a rabid animal



No RABV isolated from milk of rabid animal



Rabies prophylaxis after drinking milk of rabid animal is NOT recommended

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Change in the

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ROUTE OF ADMINISTRATI ON

ACCEPTABLE IF UNAVOIDABLE IN VACCINE PRODUCT

DURING A PEP OR PREP COURSE IS SAFE AND IMMUNOGENIC.

Coadministration of anti rabies vaccine ...



with other inactivated vaccines, such as diphtheria-tetanus-pertussis (DTP) and the inactivated Japanese encephalitis and poliomyelitis vaccines, and



with live vaccines such as measles-mumps-rubella vaccine.

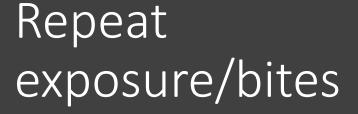
Delay



If any doses are delayed, vaccination should be resumed



It should NOT be restarted





If an individual has a repeat exposure <3 months after a previous exposure, and



has already received a complete PEP,



only wound treatment is required;



neither vaccine nor RIG is needed.

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Newer regimen – WHO recommended

Postexposure prophylaxis:

- Intradermal: two site (0.1 ml and 0.1 ml) 0, 3, 7 days
- Intramuscular: one site (one vial) 0,3, 7, 14-28 days

Pre-exposure prophylaxis:

- Intradermal: one site (0.1 ml) 0, 7 days
- Intramuscular: one site (1 vial) 0, 7 days

Re-exposure after prophylaxis:

- Intradermal: one site (0.1 ml) 0, 3 days
- Intramuscular: one site (one vial) 0, 3 days

RIG

WHO no longer recommends injecting the remainder of the calculated RIG dose IM at a distance from the wound.

Instead, the calculated RIG dose can be fractionated in smaller, individual syringes to be used for several patients.

