

Decision support tool – measles screening

NB: Clinical judgment takes precedence in the decision to proceed with screening or not.

¹Typical clinical presentation:

- Fever;
- **And** cough or nasal discharge or conjunctivitis;
- **And** generalized **maculopapular** rash.

| Clinical presentation | Immune status | If exposed to a known case or a place of exposure | If has travelled within past 21 days | If no exposure |
|--|---------------|---|--------------------------------------|----------------|
| Typical clinical presentation ¹ | Protected | To be tested | To be tested | To be tested |
| Typical clinical presentation ¹ | Unprotected | To be tested | To be tested | To be tested |
| Atypical clinical presentation ¹ (No rash) | Unprotected | To be tested | Do not test | Do not test |
| Atypical clinical presentation ¹ (No rash) | Protected | To be tested | Do not test | Do not test |
| Clinical presentation ¹ with atypical rash | Protected | To be tested | To be tested | Do not test |
| Clinical presentation ¹ with atypical rash | Unprotected | To be tested | To be tested | Do not test |

Protected: 2 doses of measles vaccine