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# VACCINE POINTS

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“Vaccine Points” is a bi-monthly communication distributed by the Hawaii Department of Health to all participating Vaccines for Children (VFC) providers.

Test your vaccine knowledge.

Question:

Which of the following, if any, is/are considered acceptable presumptive evidence of measles immunity? Select all that apply.

- a) History of measles disease in a 52 year old adult
- b) One dose of age-appropriate MMR vaccine in a 25 year old elementary school teacher
- c) One dose of age-appropriate MMR vaccine in an 3 year old
- d) One dose of age-appropriate MMR vaccine in a 59 year old nurse
- e) Two doses of age/interval appropriate MMR vaccine in a 13 year old
- f) Unknown vaccination history in a 63 year old lawyer
- g) One dose of age-appropriate MMR in a 19 year old college student on Spring Break
- h) None of the above

Answer: b, c, e, f

Acceptable presumptive evidence of immunity to measles includes:

- Documentation of age-appropriate vaccination with a live measles virus-containing vaccine
- Preschool-aged children: 1 dose
- School-aged children (K-12): 2 doses
- Adults not at high risk: 1 dose
- Laboratory evidence of immunity
- Laboratory confirmation of disease
- Born before 1957

Adults at high risk include students in post-high school educational institutions, health-care personnel, and international travelers.

Source:

MMWR, Prevention of Measles, Rubella, Congenital Rubella Syndrome, and Mumps, 2013: Summary Recommendations of the Advisory Committee on Immunization Practices (ACIP), Table 3, June 14, 2013 <http://www.cdc.gov/mmwr/preview/mmwrhtml/rr6204a1.htm#Tab3>

