

# ORGANISM/DISEASE: MEASLES (Rubeola)

CATEGORY	<u>Mother</u> with measles	<u>Infant</u> with measles	<u>Infant</u> exposed to measles
TYPE OF PRECAUTIONS	AIRBORNE	AIRBORNE	AIRBORNE
PHYSICAL ISOLATION	Private room with negative air flow and door closed	Private room with negative air flow and door closed	Private room with negative air flow and door closed
DURATION OF PRECAUTIONS	Continue precautions for 4 days after start of rash, and for duration of illness in immunocompromised patients.	Continue precautions for 4 days after start of rash, and for duration of illness in immunocompromised patients.	Airborne Precautions from 5 days from first exposure to 21 days from last exposure.
PERINATAL CONSIDERATIONS	<b>Newborn Precautions:</b> Airborne Precautions from 5 days from first exposure to 21 days from last exposure.	<b>Newborn Precautions:</b> Airborne Precautions	<b>Newborn Precautions:</b> Airborne Precautions from 5 days from first exposure to 21 days from last exposure.
	<b>Mother/Newborn contact:</b> <u>Healthy Term Newborn:</u> Newborn to room-in with mother  <u>Newborn in NICU/Inpatient Unit:</u> Mother NOT permitted in unit until 4 days after the appearance of the rash, or for duration of illness in immunocompromised patients.  <i>**Immune essential caregivers permitted</i>	<b>Mother/Newborn contact:</b> <u>If mother is immune:</u> Permitted  <u>If mother is susceptible:</u> Not permitted until mother is immunized  <i>**Immune essential caregivers permitted</i>	<b>Mother/Newborn contact:</b> <u>If mother is immune:</u> Permitted  <u>If mother is susceptible:</u> Not permitted until mother is immunized  <i>**Immune essential caregivers permitted</i>
	<b>Breastfeeding:</b> <u>Healthy Term Newborn:</u> Permitted if rooming in with mother  <u>Newborn in NICU/Inpatient Unit:</u> Permitted as EBM only until 4 days after the appearance of the rash, or for duration of illness in immunocompromised patients.	<b>Breastfeeding:</b> <u>If mother is immune:</u> Permitted  <u>If mother is susceptible:</u> Permitted as EBM for duration of illness.	<b>Breastfeeding:</b> <u>If mother is immune:</u> Permitted  <u>If mother is susceptible:</u> Permitted as EBM for duration of illness.

**EBM=Expressed Breast Milk**

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