(place patient label here)	
Patient Name:	

# Benefis health system Benefis hospitals

### Order Set Directions:

- $\succ$  ( $\checkmark$ )- Check orders to activate; Orders with pre-checked box  $\boxtimes$  will be followed unless lined out.
- > Initial each place in the pre-printed order set where changes such as additions, deletions or line outs have been made
- > Initial each page and Sign/Date/Time last page

Diagnosis:	
_	

# **MRSA Testing and Treatment Protocol**

# Version 4 2/3/20

# **MRSA Testing**

Allergies with reaction type:

- Testing criteria for all patients at high risk for MRSA carriage including the following:
  - Patients with history of MRSA colonization or infection (such patients should be isolated initially pending surveillance testing results)
  - Patients admitted to or transferred from ICU (unless already being treated with mupirocin)
  - > Patients with hospital or extended care facility admission in the previous 6 months
  - Patients who are nursing home or extended care facility residents, or residents of other congregate living setting including jail, group home, assisted living
  - > Patients receiving dialysis
  - > Patients with a history of IV drug use
  - New clinical MRSA culture (sputum, wound, urine, etc)
  - > Patients with skin or soft tissue infection at admission
    - ☑ Initiate MRSA Testing and Treatment Protocol

## For patients meeting the above criteria

### If it is anticipated that the patient may have surgery SELECT:

MRSA/MSSA by PCR: Bilateral Nares

□ routine

## For all others meeting criteria SELECT:

MRSA by PCR: Bilateral Nares

□ routine

## **Isolation for MRSA**

- Order contact isolation for patients with history of MRSA colonization or infection or positive MRSA PCR or culture Patient isolation
  - □ Contact:

Verify with Infection Prevention (5196) prior to discontinuation of isolation:

When MRSA nares test is negative **AND** no other cultures are pending or have final results that are positive for MRSA

OR

When MRSA POST BACTROBAN CULTURE after mupirocin (BACTROBAN) treatment is negative **AND** no other cultures are pending or have final results that are positive for MRSA

### For positive screen results SELECT:

mupirocin (BACTROBAN) 2% nasal ointment

□ 0.5 gram in each nostril 2 times a day for 5 day = 10 total doses

# 24 hours after last dose of mupirocin for MRSA positive patients SELECT:

MRSA POST BACTROBAN CULTURE

□ routine 24 hours after last dose of mupirocin