# **Herpes Zoster (Shingles)**

#### What is it?

- Acute viral infection with vesicles- confined to specific nerve tract
- Reactivation of varicella virus- chickenpox, severity correlated with age

### Signs and Symptoms:

- Neurological pain in affected nerve, fever, anorexia, malaise, enlarged lymph nodes
- Bacterial infection of the lesion, risk of dehydration, poor nutritional status
- Chill, fever, diarrhea, nausea, difficulty urinating 3-4 days before Shingles develop

# **Medications:**

- Acyclovir/Famciclovir/Valacyclovir- administer immediately, monitor for nausea, vomiting, diarrhea, GI distress
- Capsaicin Cream- from hot peppers, used for pain relief
- **Elavil/Antidepressants** relieves neurological overstimulation, may increase appetite and weight, monitor for constipation, dry mouth
- Narcotics/Analgesics- to reduce pain
- Prednisone- alter sodium intake as needed, monitor for glucose intolerance

### Facts:

- Important to Learn- Infectious Precautions
- Shingles occurs when the virus is reactivated, body's immune system is reduced- AIDS, Hodgkin's Disease, drugs that impair the immune system

# What can I do?

- See your Health Care Provider- Prevent infection, reduce fever, correct
  malnutrition, constipation, encephalitis, severity of post-herpetic neuralgia,
  correct weight loss
- See a Registered Dietitian- for help as needed
- See a FoodFitnesssFirst RD- on line for help
- Increase- Fiber, Fluids as needed, adequate Nutrition- Vitamins, Minerals, Vitamin A, C, E, (B12 for pain relief/recovery of damaged nerve)
- 6 to 8 Small Feedings Daily







