

Table of Contents

INTRODUCTION..... 1
Infectious Consequences Of Venipuncture 1

INFECTIOUS COMPLICATIONS OVERVIEW 2

TYPES OF INFECTIOUS COMPLICATIONS FROM VENIPUNCTURE 3
Localized Infection..... 4
 Signs and Symptoms4
 Treatment4
Cellulitis..... 5
 Symptoms.....6
 Laboratory Evaluation7
 Treatment7
 Cellulitis Case Study8
Abscess..... 9
 Symptoms.....10
 Laboratory Evaluation10
 Treatment10
Septicemia and Sepsis 11
 Symptoms.....12
 Laboratory Evaluation14
 Treatment14
 Sepsis Case Study15

PATIENT RISK FACTORS 16

IMPORTANT INFECTION CONTROL MEASURES 17

Importance of Hand Hygiene And Aseptic Technique 17

Jewelry, Nails, and Outerwear 17

Keeping Your Work Environment Clean..... 18

Disposable Equipment..... 18

 Changing Needles..... 18

Personal Protective Equipment (PPE) 18

CONCLUSION 18

REFERENCES..... 19