

## Injectable Medications in Primary Eyecare-Workshop

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Four Stations will be present; Intralesional/SubQ, Subconjunctival, Intravenous, and Intravitreal/Retrobulbar (video station)

### Injection Techniques

#### I. General Considerations

- a) Infection Control and Clinical Asepsis
- b) Biohazardous Waste and Sharps
- c) Medicolegal Considerations

#### II. Parenteral Administration

- a) Intradermal
- b) Subcutaneous
- c) Intramuscular
- d) Intravenous

#### III. Basic Injection Procedures

- a) Procedural Safety Concerns
- b) Intradermal, Subcutaneous, or Intramuscular Injection
- c) Intravenous Bolus Injection
  - 1. Indications
  - 2. Medications Used
  - 3. Equipment necessary
  - 4. Cost of equipment
  - 5. Informed Consent
  - 6. Techniques-closed system vs open system
  - 7. Followup care
  - 8. Sample IVFAs
  - 9. Coding and Billing
  - 10. Individual state laws
- d) Intralesional Injections
  - 1. Indications
  - 2. Medications Used
  - 3. Botox-as intramuscular application
  - 4. Equipment necessary
  - 5. Cost of equipment
  - 6. Informed Consent
  - 7. Techniques
  - 8. Followup

## 9. Coding and Billing

### IV. Periocular Injections

#### a) Subconjunctival

1. Indications
2. Medications used
3. Equipment used
4. Cost of equipment
5. Informed Consent
6. Techniques
7. Complications
8. Followup
9. Coding and Billing
10. Alternative i.e. autologous injection

#### b) Subtenons

1. Indications
2. Medications used
3. Equipment used
4. Cost of equipment
5. Informed Consent
6. Techniques-this will only be performed live if requested by participants on an individual basis
7. Complications
8. Followup
9. Coding and Billing

#### c) Intravitreal/Retrobulbar

1. Indication
2. Medications used-to include intravitreal implants
3. Equipment necessary
4. Cost of equipment
5. Techniques-show videos of intravitreal technique
6. Coding and Billing
7. State laws