Selecting Materials to Perform Patch Testing

U032- Basics of Patch Testing from the American Contact Dermatitis Society
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Practical Considerations

- Scheduling
- Raw Materials
- Space
- Personnel
- Paperwork
- Time
- Money
- Interest
Allergens (Haptens)

- Pre-prepared Screening Series
  - Thin-Layer Rapid Use Epicutaneous Patch Test (T.R.U.E)
    - Smart Practice Dermatology/Allergy (AZ)

- Extensive Allergens
  - AllergEAZE (SmartPractice Canada, Europe)
  - Chemotechnique (Dormer Laboratories)
T.R.U.E. Test

- FDA-Approved
  - 6 yo and up
- 35 Allergens
- 1 Negative Control
- Total of 36 Wells
- 3 Panels, 12 Wells
- Pre-made
- Refrigeration
- Ready to apply
T.R.U.E. Test

Allerderm Division, SmartPractice
3400 McDowell Road, Phoenix, AZ 85008
Customer Service: 1-800-878-3837
Corporate: 1-800-878-3837
Fax: 1-800-926-4568
info@smartpractice.com
www.smartpractice.com
AllergEAZE

- Not FDA-Approved
- SmartPractice Canada
- Over 500 Allergens
- 10 Screening Series
  - 3 to supplement TRUE test
- 15 Specialty Series
AllergEAZE

SmartPractice Canada
720 28th Street NE, Suite 210
Calgary, AB T2A6R3
Phone: 1-866-903-2671
Fax: 1-866-903-2672
info@allergeaze.com
www.allergeaze.com
Chemotechnique - Dormer Laboratories

- Not FDA-Approved
- Over 500 Allergens
- Multiple Standard Series
- 31 Specialty Series
Chemotechnique

Dormer Laboratories
91 Kelfield, Suite 5
Toronto, Ontario M9W 5A3
Phone: 1-866-976-7637
Fax: 1-877-436-7637
www.dormer.ca
Wells Available

- IQ Chamber, IQ Ultra, IQ Ultimate
  - “Inert Quadrate” and “Ideal Quick”
  - Chemotechnique
- AllergEAZE Chamber, Opaque or Clear
  - Allerderm division, SmartPractice
- Finn Chambers, on Scanpor or Aqua
  - Allerderm division, SmartPractice
- Curatest, Standard or F
  - Lohmann & Rauscher, Almirall Hermal
Wells Available- Chemotechnique

- IQ Chamber, Ultra or Ultimate
Wells Available- Allergeaze

- Chambers- Opaque or Clear
Wells Available - SmartPractice

- Finn chambers, on Scanpor or Aqua
  - Aluminum
  - Scanpor
    - Must insert filter paper
- Aqua
  - Moisture resistant
  - Has filter paper
Wells Available- Lohmann & Rauscher

- **Curatest Standard**
  - Nonwoven base material: white, polypropylene
  - Disk framing: polyester film
  - Nonwoven test disks: viscose, one side coated with polyethylene
  - Polyacrylate adhesive

- **Curatest F**
  - Waterproof
  - Film base: polyurethane
  - Other parameters are same
Final Thoughts

- Many materials to choose from
- Consider your
  - Volume/ demand
  - Population
  - Manpower/Time
  - Space
  - Budget
- Can start small and expand
- Can change wells, allergens, mix allergen companies
- Can do TRUE with expanded testing