



Allergy / Immunotherapy

GlanceEMR Allergy / Immunotherapy has been designed to include and integrate the specialty elements required for efficient clinical documentation of administration and revenue capture associated with immunotherapy in the Allergy office.

CCHIT certified GlanceEMR Allergy / Immunotherapy incorporates the highest standards of clinical documentation and interoperability required in the market place today. The specialty templates in this GlanceEMR specialty module were designed by Allergists for Allergists and incorporate the guidelines of the professional societies.

Immunotherapy:	Skin Test:
<ul style="list-style-type: none"> • Immunotherapy Prescription Template • Vial Preparation Templates • Shot Schedule Templates • Track Build-up and Maintenance Schedules • Print Bar Coded Labels for Prepared Vials • Shot Administration Template • Pre & Post-injection Questionnaire • Customized Systemic Reaction Template • Vial tracking / Inventory Management Program • Automatic Shot Timer • Late Shot / Missed Shot Query Program. • Automated Patient Phone Reminder • Automated billing process for the shots. 	<ul style="list-style-type: none"> • Simple / Efficient Templates for Prick, Intradermal & Patch Testing. • Food Allergy Testing Templates. • Comparative Skin Testing Study. • Automatically Transfer Codes and other required information to billing system, eliminating manual entry to reduce coding error.
	<p>Consultation Report:</p> <ul style="list-style-type: none"> • Build New/Follow up Consultation Letter Quickly. • Create Personalized Consultation Letter. • Include the skin test findings into the letter automatically if desired. • Fax the consultation letter to the referring physician on the fly.

Reference Sites

www.aaaai.org

www.acaai.org

www.foodallergy.org - FAAN(Food Allergy & Anaphylaxis Network)

SAMPLE CONSULTATION LETTER

ALLERGY & ASTHMA CARE

Patient Name: Joe Smith

Account No: 006821

DOB: 05/15/2002

03/20/2010

Edward Butler M.D.

John Alexander M.D.

Freddie Flintstone M.D.
78 East Main Street
Waterbury, CT 06702

RE: Joe Smith

Dear Dr. Flintstone M.D.

Offices:

1 West Main Street
Waterbury, CT 06702
Ph : (203)-123-4567
Fax : (202)-123-7654

21 North Main Street
Shelton, CT 06484
Ph : (203)-123-8901
Fax : (202)-123-1089

I had the pleasure of seeing your patient, Joe Smith in our office today. He is a 7-year-old boy with complaints of asthma - diagnosed during early childhood. He was in the ER one month ago, hospitalized at that time for two days. He has runny nose, sneezing, watery eyes, cough, breathing problems and some exercise induced symptoms. He is accompanied by his dad. Symptoms are worse during the winter and spring.

Review of Systems

- **Nose:** Positive for runny nose, sneezing, stuffiness and sniffing
- **Eyes:** Positive for watering
- **Respiratory:** Positive for coughing, wheezing and shortness of breath

Current Medication

- Patient states that he was actively taking Albuterol prn and Asmanex 110mcg two p daily.

Physical Examination

- **Vital Signs:** Height is 4' 1", Weight is 54 lbs, Pulse is 72 per min, Respiratory Rate is 14 per min and BMI is 16.
- **Constitutional:** Patient is well-developed, well-nourished, appearing stated age, no acute distress.
- **Eye exam** reveals conjunctivae and sclera moist without injection or suffusion. Pupils appear equal, round, reactive to light and accommodation (PERRLA).
- **Ear exam** reveals external ear canals patent without inflammation. Tympanic membranes intact with normal light reflex and landmarks.
- **Respiratory exam** reveals lungs are clear to auscultation and percussion. Breath sounds are equal.
- **Skin exam** reveals warm, dry, with good turgor, no abnormal pigmentation and rash or other lesions.
- **Throat exam** reveals no post-pharyngeal/oropharyngeal erythema. No tonsillar hypertrophy.
- **Respiratory exam** reveals lungs are clear to auscultation and percussion. Breath sounds are equal.
- **Cardiovascular exam** reveals heart has regular rate and rhythm, no murmur.
- **Extremities exam** reveals Presents no findings of cyanosis, clubbing or edema.

Assessment

- Allergic rhinitis due to other allergen
- Allergic rhinitis due to pollen
- Asthma

Evaluation

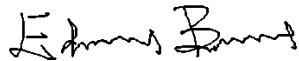
- **Aero allergy skin testing** performed on 03/20/2010 with normal positive and negative controls. Significant reactivity to Sycamore, Plantain English, D. Farinae, D. Pteronyssinus, Cat, American cockroach, Penicillium and Corn.

Plan

- I have asked him to take nasonex eq 0.05mg base/spray nasal one spray, metered daily (refills 1) and Claritin 10mg oral one tab daily (refills 1)
- Handouts given for dust mite control measures.
- Initiate new Immunotherapy. Schedule: Weekly. Follow up for first shot and every 3 months while on immunotherapy. Patient's dad was counseled on the diagnosis, pros and cons of immunotherapy treatment, risks and benefits of immunotherapy, side effects, alternative treatments, and importance of compliance. It is the only FDA approved long-term treatment for allergic rhinitis and allergic asthma.
- Scheduled spirometry testing for next week.
- Return for follow up next week.
- **Reason for return visit:** Allergy Shot and Lung function test next week

I thank you again for allowing me to participate in his care.

With personal regards,



Edward Butler M.D.