# Thank you to our partners!











































# The 3 P's of Allergy

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# Overview of Oasis Clinical Integration

	2015	2016	2017	2018	2019	2020	2021
Allergy Tests	7,704.00	7,786.00	9,535.00	11,432.00	15,856.00	19,431.00	24,458.00
Vials Mixed	102,070.00	101,456.00	107,544.00	115,027.00	130,031.00	155,298.00	179,306.00
Total Injections	358,917.00	411,437.00	452,082.00	513,242.00	763,369.00	868,785.00	991,981.00





## Oasis Cl Safety Record

• 22 practices over 250 physicians

Errors identified in vial prep 2017-2022
220,783 overall 24%

Systemic reactions

Visits

2,158,993

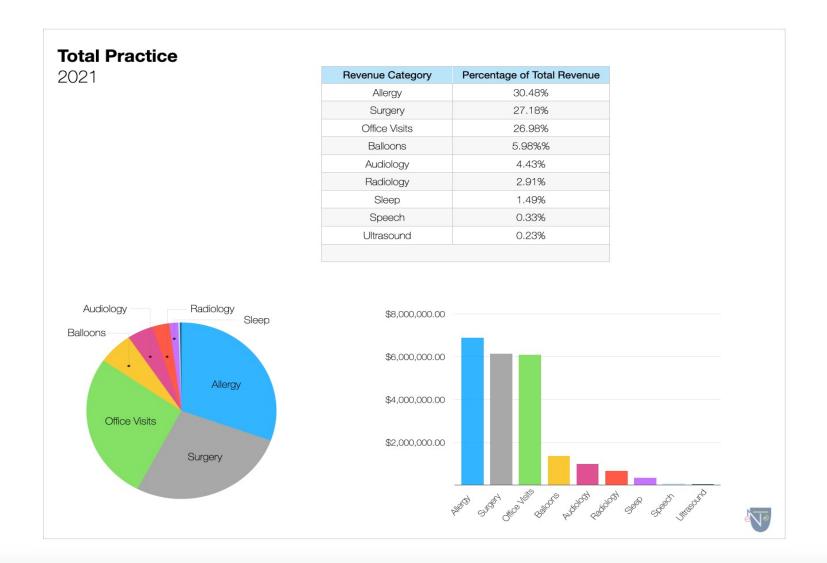
Identified

0.02%





### Augusta ENT Revenue





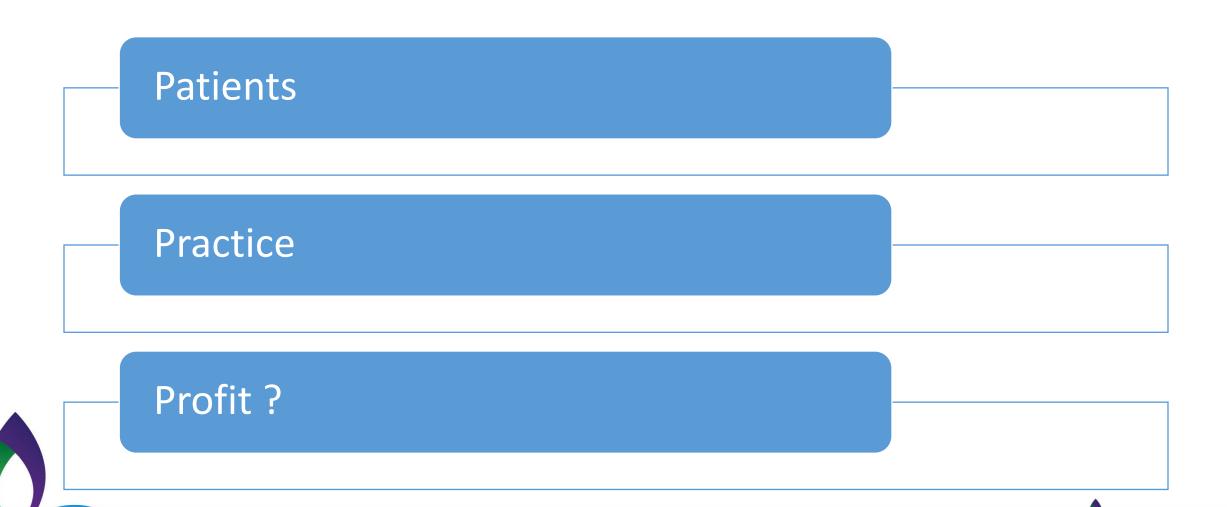
# Allergy Lookback

	Allergy Charges	Allergy Collections
Practice 2021	\$16,181,301.48	\$6,874,453.70
2021-2020 Change	\$3,102,052.49	\$1,558,058.68
Practice 2020	\$13,079,248.99	\$5,316,395.02
Practice 2019	\$10,988,011.64	\$4,489,120.88
Practice 2018	\$7,279,422.00	\$3,196,989.66





## Growing Your Practice-The 3 P's of Allergy



### Market Opportunity-The Patient

There is no cure for allergies. You can manage allergies with prevention and treatment. More Americans than ever say they manage allergies. It is among the country's most common, but overlooked, diseases.

In 2018, 7.7 percent of adults and 7.2 percent of children were diagnosed with hay fever.

Immunotherapy (allergy shots) helps reduce hay fever symptoms in about 85% of people with allergic rhinitis.



### Market Opportunity-The Patient

According to AAAAI 50 million people suffer from allergies (Hay fever)

Average ENT patients per doctor 3,500

14.9 % are known to have allergies 522

Average Reimbursement per allergy patient per year \$1,100

Treatment time 2-4 years

Possible revenue \$574,200 per year





## Market Opportunity-Testing and Converting More Patients

 Augusta ENT has captured 3.83% of all patients for treatment in allergy. However, 11% of known allergy patients are not being treated?

	Allergy
Practice 2021	4.12
2020-2018 Average	3.83
Practice 2020	3.87
Practice 2019	3.78
Practice 2018	3.86





#### What could that mean in Practice Revenue?

Year	Total Patients	11%	Revenue
2021	60,344	6638	\$7,301,624





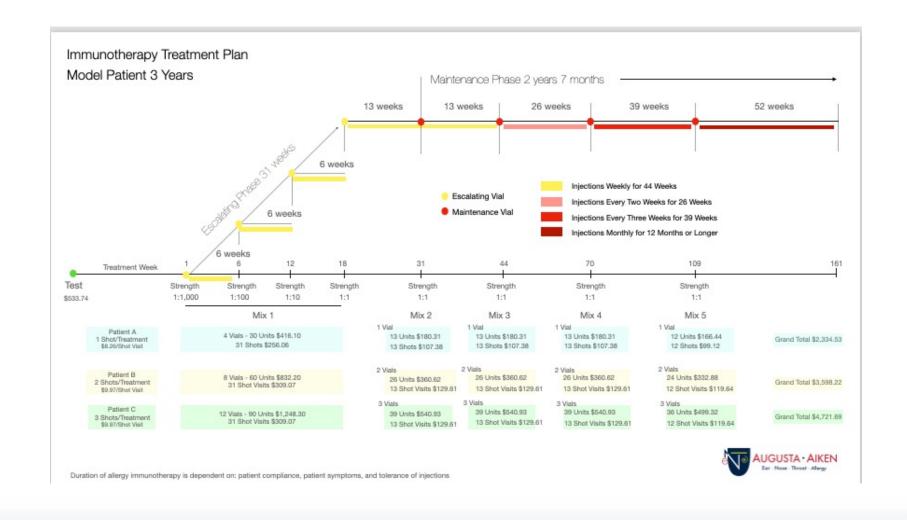
### What have we Changed?

- Changed our mixing process and treatment
  - 10 Fold
  - Reduced mixing trays
- Improved our process of scheduling of patients
- Began a campaign of patient engagement and compliance





#### Treatment





# Practice Barriers-Compliance, Retention, and Engagement.

- ENT allergy practices lose 50% of patients within first year.
- Patients no-show treatment compliance not carefully managed.
- Patients suffer with co-morbid nasal and sleep issues continue to experience symptoms during (and after) treatment.
- Patients are busy, skip shots, and "disappear."
- Not enough time to engage patients, follow-up on issues and opportunities.





# Practice Opportunities-Augusta's Using Virtual Patient Management

- Send patient reminders in real time as patients miss injections.
- Automated remote patient monitoring, measuring symptoms, function, and health changes.
- Highlight opportunities to staff for meeting patients' needs.
- Alert staff and physicians to un-improved symptoms and functions that are tied to common co-morbid conditions (sleep and sinus).
- Computerized workflow to manage patient symptoms and clinic follow-up.





# Practice Opportunities-Augusta's Using Virtual Patient Management







Increase Compliance
Reduce No Shows
Grow Practice
Revenue

**Improve Outcomes** 

- Identify patients as they miss injections
- Classify patients at key treatment milestones to gather information.
- Automatically texts and email patients that miss injections.
- Without staff time, securely engage patients to measure symptoms and functions.
- Automate workflow to make it easier for staff and physicians to address patient needs.



## Augusta's Virtual Patient Management Results

#### **Patient Reminders Impact Compliance**

Reminders sent to patients day after they miss second consecutive injection.

• 71% increase in injections delivered for two months following reminder.

#### **Patient Reminders Impact Compliance**

Patients provide feedback as to why they miss injections, allowing staff to respond.

 Specific examples include employment changes, location issues, timing concerns, as well as health issues. We have been able to address concerns and maintain patients who would otherwise be gone, without a trace.



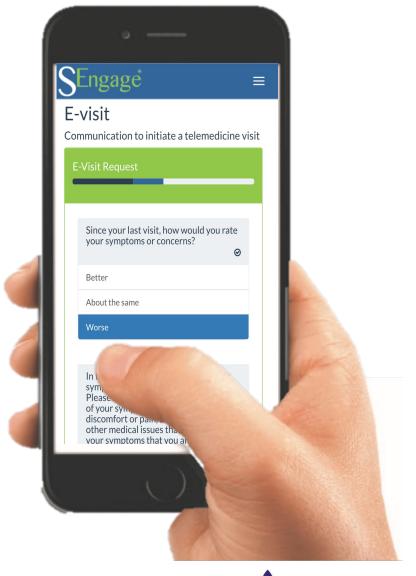


## Augusta's Virtual Patient Management Results

**Patient Check-ins Yield Treatment Opportunities** 

# SNOT 20s are sent 2x per year and Check-ins 4x per year.

In the first 3 months, 1000 patients completed "virtual visits", the system alerted staff of more than **200 treatment opportunities**, leading to sleep diagnosis and treatment, referral for sinus consultation, and more.





# Questions

