



Emerging Challenges in Primary Care

Update 2017

91% of Attendees are Engaged in Direct Patient Care

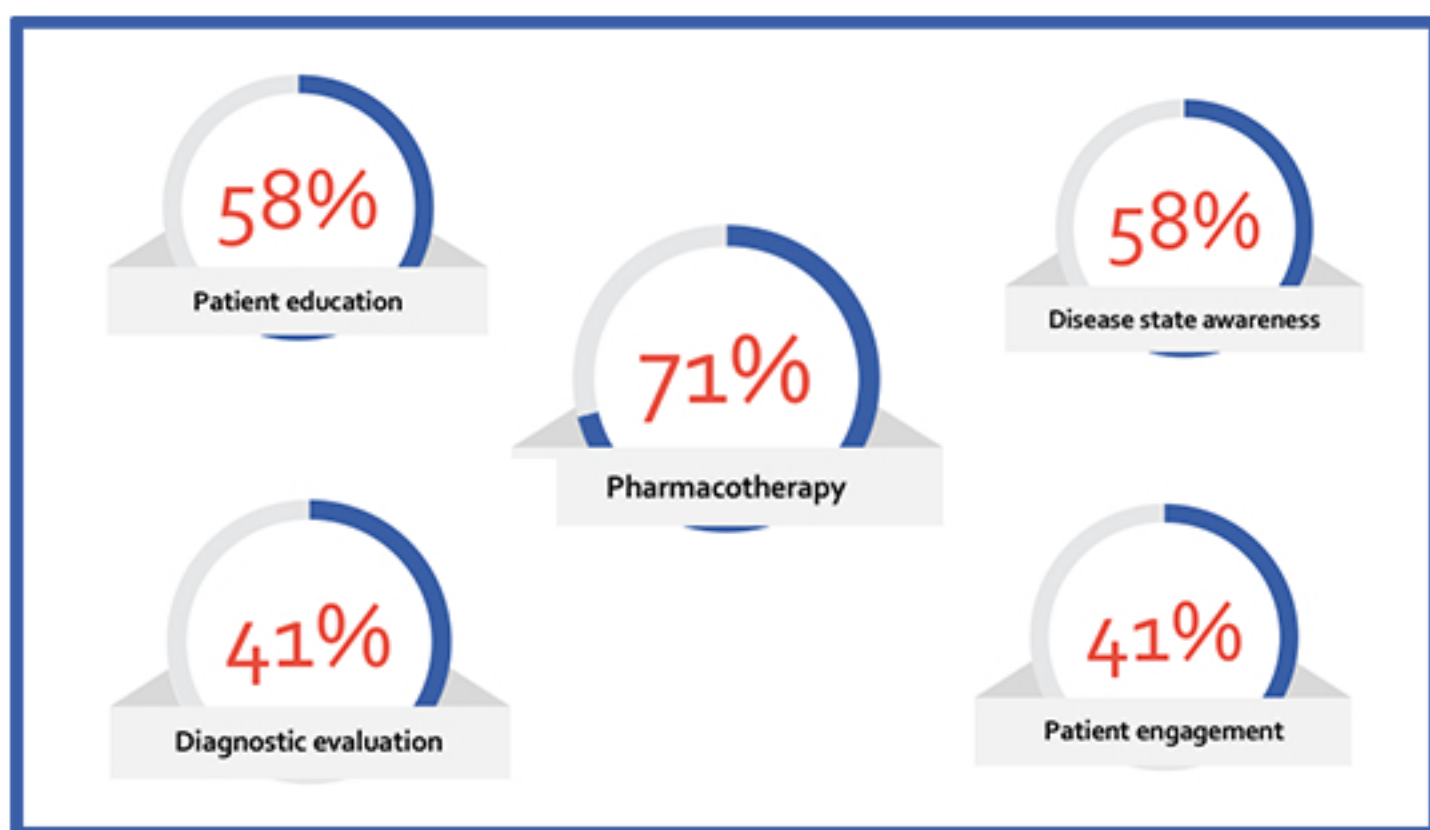
Integrating Data on Macrovascular and Microvascular Outcomes into Diabetes Management: Evolving Treatment Strategies

FINAL LIVE OUTCOMES REPORT

Learning Objectives

#	Learning Objective (N = 2,707)	Pre-Test	Post-Test	% Change
1	Describe the role of the kidney in glucose metabolism in health and disease	18.77%	51.20%	172.78%*
2	Review the physiologic effects and clinical efficacy of SGLT-2 therapy in various patient populations	60.74%	72.94%	20.09%*
3	Review emerging data on possible renal and macrovascular effects of evidence-based diabetes treatment options	60.42%	74.71%	23.65%*
4	Integrate the impact of treatment decisions on postprandial hyperglycemia and risk of hypoglycemia	60.42%	74.71%	23.65%*

Learner Reported Improvements in Specific Areas of Skills, or Practice Behaviors with regard to the Treatment of Patients with Type 2 Diabetes - 4 Weeks Post CME Activity



Outcomes Analysis Summary

- Statistically significant and substantial improvements were measured across the curriculum in all learning domains.
- The improvements in Knowledge, Competence, and the RealIndex (performance) were notable and exceeded historical benchmarks for change established through RealCME meta-analyses.
- This curriculum successfully engaged learners and improved their proficiency. However, persistent gaps remained at the conclusion of the education.
 - Learners were challenged by treatment intensification as well as the role of the kidney in glucose reabsorption
 - There is need for ongoing educational emphasis on SGLT2 inhibitor efficacy
 - There is need for ongoing educational emphasis on role of the kidneys in glucose metabolism.

Learner Performance Summary

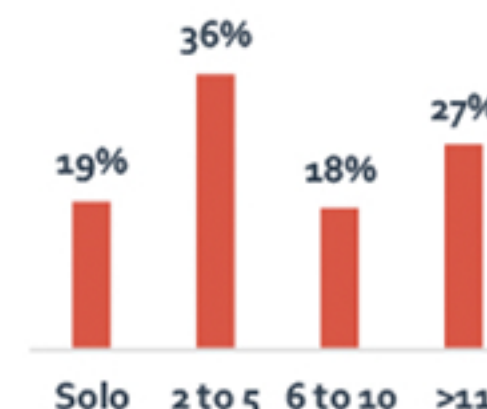
Domain (N = 2,707)	Pre-Test	Post-Test	% Change
Knowledge	40.38%	59.83%	48.17%*
Competence	69.58%	79.85%	14.76%*
Confidence	2.43	3.54	45.68%*
Practice Strategy	3.55	3.96	11.55%*
RealIndex	59.46%	74.37%	25.08%*

4 Week Post Curriculum Assessment Summary

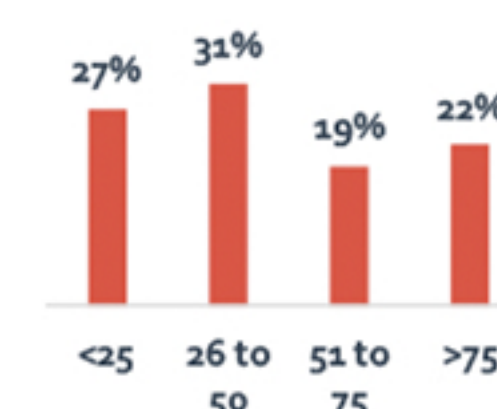
Domain Follow-Up (N = 141)	Pre-Test	PCA	% Net-Change
Knowledge	42.21%	61.89%	46.62%*
Competence	77.06%	79.82%	3.58%
Confidence	2.34	2.93	25.21%*
Practice Strategy	3.72	3.39	-8.87%*
RealIndex	63.10%	68.09%	7.91%



Number of Providers in Your Practice



Number of Patients Seen Each Week



Practice Specialty

