Supplemental Digital Appendix 1

Study Site Information

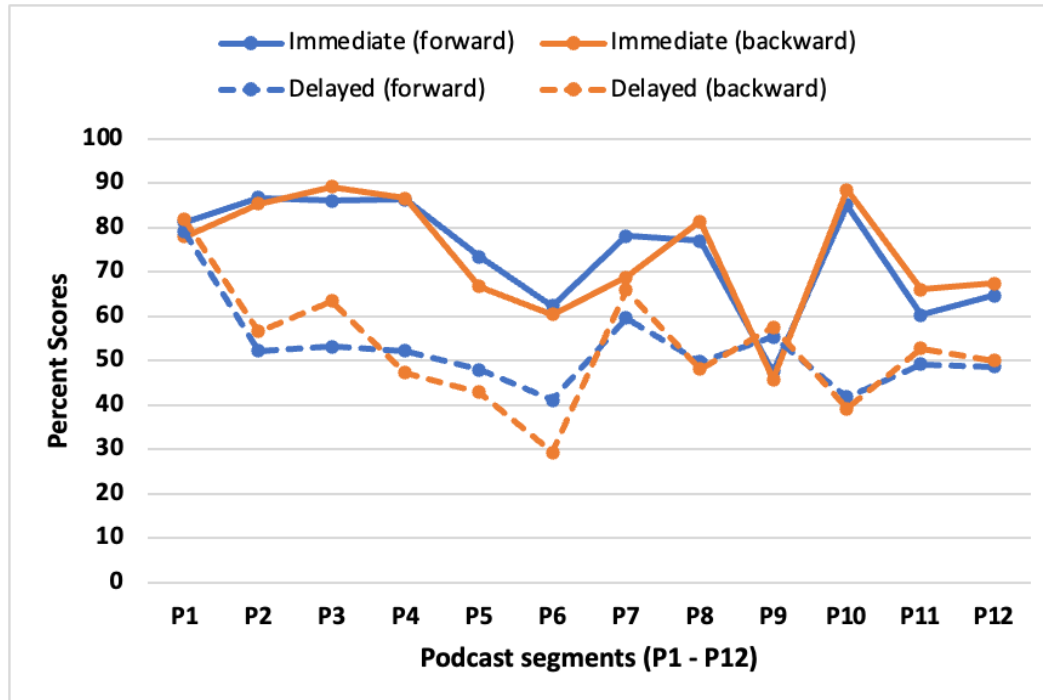| Site	Location	Program Type	Program Length	Study
Geisinger Medical Center	Danville, PA	Rural Community	3 years	Study #1 and #2
RUSH University	Chicago, IL	Urban Academic	3 years	Study #1 and #2
The Ohio State University	Columbus, OH	Urban Academic	3 years	Study #1 and #2
University of Michigan	Ann Arbor, MI	Urban Academic	4 years	Study #2 only
University of Southern California/Los Angeles County	Los Angeles, CA	Urban County	4 years	Study #1 and #2

Supplemental Digital Appendix 2

Articles Covered of Individual Podcast Segments

Podcast Segment	Article Title
P1	Timed Up and Go Predicts Functional Decline In Older Patients Presenting To The Emergency Department Following Minor Trauma
P2	Trends In Opioid Analgesic Use In Encounters Involving Physician Trainees In U.S. Emergency Departments
P3	Western Vascular Society Guidelines for Transfer Of Patients With Ruptured Abdominal Aortic Aneurysm
P4	The Development and Feasibility of a Pharmacy Delivered Opioid Intervention in the Emergency Department
P5	Extracorporeal cardiopulmonary resuscitation for refractory cardiac arrest: A multicenter experience
P6	Meta-analysis Of Comparison of the Newer P2Y12 Inhibitors (Oral Preparation Or Intravenous) To Clopidogrel In Patients With Acute Coronary Syndrome
P7	Missed Injuries and Unplanned Readmissions in Pediatric Trauma Patients
P8	Nurse Staffing and Hospital Characteristics Predictive of Time to Diagnostic Evaluation for Patients in the ED
P9	Characterizing the Source of Text in Electronic Health Record Progress Notes
P10	Downstream Imaging Utilization After Emergency Department Ultrasound Interpreted by Radiologists Versus Non-Radiologists
P11	Dexmedetomidine For Treatment of Refractory Heroin Withdrawal
P12	Fibrinogen level on admission is a predictor for massive transfusion in patients with severe blunt trauma: Analyses of a retrospective multicenter observational study

Supplemental Digital Appendix 3

Study Site Information: Line Graph of Immediate and Delayed Recall Scores by Podcast Segments in Forward and Backward Conditions

Abbreviations :P, podcast number