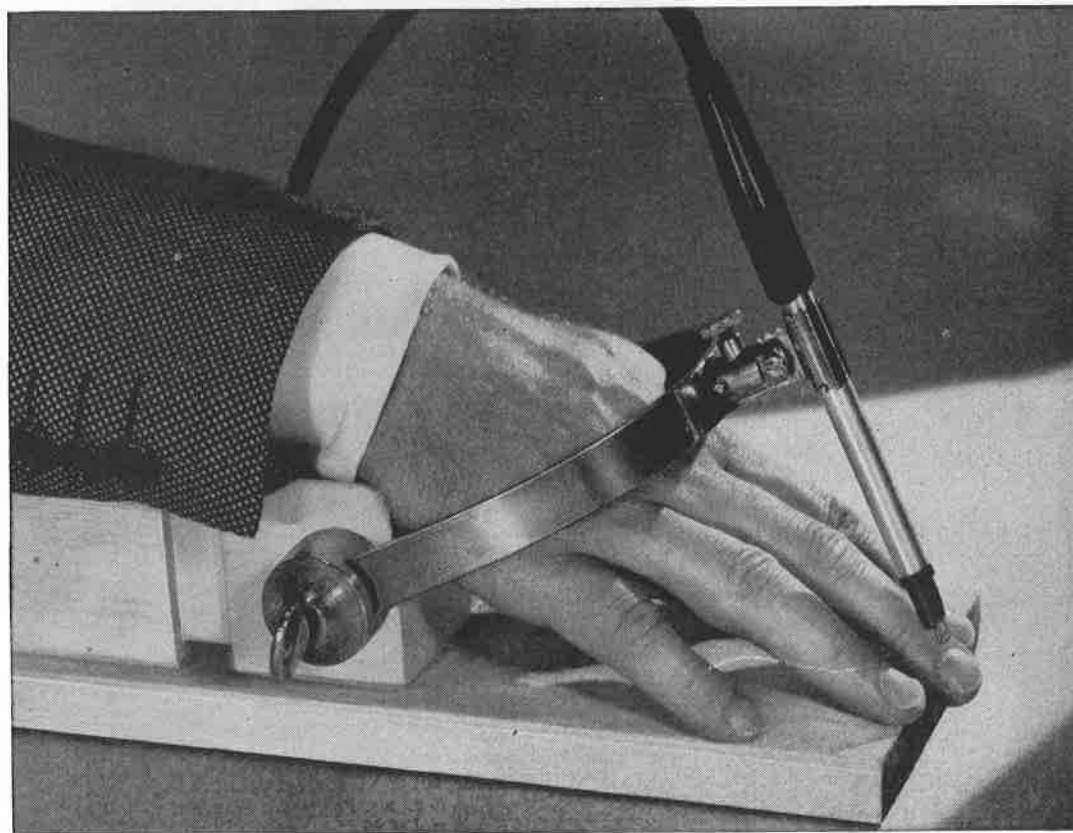


# Physiological test

compares **Kent's**

"Micronite" Filter with other cigarette filters



**To compare** the efficiency of various filters as they affect physiological responses in the cigarette smoker, drop in surface skin temperature at the last phalanx was measured.

Using well-established procedures, the subject smoked conventional filter cigarettes and the new KENT with the exclusive "Micronite" Filter.

For every other filter cigarette, the drop in temperature averaged over 6 degrees. For KENT's Micronite Filter, there was no appreciable drop.

These findings confirm the results of other scientific measurements that show these facts: ordinary cotton, cellulose or crepe paper filters remove a small but ineffective amount of nicotine and tars; KENT's Micronite Filter

*approaches 7 times the efficiency of other filters in the removal of nicotine and tars and is virtually twice as effective as the next most efficient cigarette filter.*

Thus KENT, with the first filter that really works, gives the one smoker out of every three who is susceptible to nicotine and tars the protection he needs . . . while offering the satisfaction he expects of fine tobacco.

For these reasons, smokers have made the new KENT the most popular new brand of cigarette to be introduced in the last 20 years.

If you have yet to try the new KENT, may we suggest you do so soon?

---

**Takes out up to 7 times more nicotine and tars than other filter cigarettes**





# The New England Journal of Medicine

FORMERLY THE BOSTON MEDICAL AND SURGICAL JOURNAL — Established 1828

VOLUME 249

DECEMBER 17, 1953

NUMBER 25

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Entered as second-class matter, November 16, 1932, at the post office at Boston, Massachusetts, under the Act of March 3, 1879. Published weekly at 8 Fenway, Boston 15. Domestic, \$8.00 per year.

Worth Remembering...

TABLETS  
**PROVELL MALEATE**  
(Protoveratrine A and B Maleates, Lilly)

Lower blood pressure  
consistently, safely

Lilly

**NOTICES (Concluded from page 1044)**

SEPTEMBER 7-10. Nineteenth Annual Congress of the United States and Canadian Sections of the International College of Surgeons. Page 828, issue of November 12.

SEPTEMBER 12-15. Second International Congress of Cardiology. Page 44, issue of July 2.

SEPTEMBER 16-18. American Heart Association Annual Scientific Sessions. Page 44, issue of July 2.

**DISTRICT MEDICAL SOCIETIES**

**ESSEX NORTH**

JANUARY 13. Pentucket Club, 111 Main Street, Haverhill.  
MAY 12. 113th Annual Meeting. Andover Country Club, Andover.

**MIDDLESEX EAST**

JANUARY 20. (Combined with the Auxiliary).  
MARCH 24.  
MAY 11. Annual Meeting. (Harlow Dinner).

**CALENDAR OF BOSTON DISTRICT FOR THE WEEK BEGINNING THURSDAY, DECEMBER 24**

**THURSDAY, DECEMBER 24**

- \*8:00-8:45 a.m. Case Presentations. Joslin Clinic. Joslin Auditorium, New England Deaconess Hospital.
- \*9:00-10:00 a.m. Arthritis Grand Rounds. Robert Breck Brigham Hospital.
- \*9:00-10:00 a.m. Grand Rounds. Russell Room, House of the Good Samaritan.
- 10:30-11:15 a.m. Lecture on Diabetes for Doctors and Patients by a Member of the Joslin Clinic. Joslin Auditorium, New England Deaconess Hospital.
- \*11:00 a.m.-12:00 m. Pediatric Conference. Mount Auburn Hospital, Cambridge.
- \*11:00 a.m.-12:30 p.m. Hand Clinic (Physical Medicine and Rehabilitation Service). Boston City Hospital.
- \*5:00-6:00 p.m. Surgical Division Meeting. Mount Auburn Hospital, Cambridge.

**FRIDAY, DECEMBER 25**

Holiday.

**SATURDAY, DECEMBER 26**

- \*8:00-8:45 a.m. Case Presentations. Joslin Clinic. Joslin Auditorium, New England Deaconess Hospital.
- \*8:30-10:00 a.m. Orthopedic Staff Conference. Boston City Hospital.
- \*9:00 a.m. Proctology Clinic. Peter Bent Brigham Hospital.
- \*9:00 a.m. Alcoholism Clinic. Peter Bent Brigham Hospital.
- 10:30-11:15 a.m. Lecture on Diabetes for Doctors and Patients by a Member of the Joslin Clinic. Joslin Auditorium, New England Deaconess Hospital.
- 11:00 a.m.-12:00 m. Blood Clinic. Dr. William Dameshek. Stearns Auditorium, New England Center Hospital.

**MONDAY, DECEMBER 28**

- \*8:00-8:45 a.m. Case Presentations. Joslin Clinic. Joslin Auditorium, New England Deaconess Hospital.
- \*8:00-9:00 a.m. Medical and Surgical Clinic on Diabetic Foot Problems. New England Deaconess Hospital.
- 8:30-9:30 a.m. Clinic by entire Surgical Staff and Anesthesia Staff. Cheever Amphitheater, Dowling Building, Boston City Hospital.
- 9:30 a.m. American Association for the Advancement of Science. Room E, Mechanics Building, Huntington Avenue.
- 10:30-11:15 a.m. Lecture on Diabetes for Doctors and Patients by a Member of the Joslin Clinic. Joslin Auditorium, New England Deaconess Hospital.
- \*12:15-1:15 p.m. Clinicopathological Conference. Main Amphitheater, Peter Bent Brigham Hospital.
- 5:15 p.m. Staff Meeting. Harris Hall, New England Deaconess Hospital.
- 7:00-9:00 p.m. Combined Anesthesia Resident Training Program. Jimmy Fund Auditorium, Children's Medical Center, 35 Binney Street.

**TUESDAY, DECEMBER 29**

- \*8:00-8:45 a.m. Case Presentations. Joslin Clinic. Joslin Auditorium, New England Deaconess Hospital.
- \*9:00 a.m. Geriatrics Clinic. Peter Bent Brigham Hospital.
- 10:30-11:15 a.m. Lecture on Diabetes for Doctors and Patients by a Member of the Joslin Clinic. Joslin Auditorium, New England Deaconess Hospital.
- \*12:00 m. Pediatric Grand Rounds. Cheever Amphitheater, Dowling Building, Boston City Hospital.
- \*12:00 m.-1:00 p.m. Pediatric Rounds. Burnham Memorial Hospital for Children, Massachusetts General Hospital.
- \*12:15-1:15 p.m. X-ray Conference. Dr. Merrill Sosman. Main Amphitheater, Peter Bent Brigham Hospital.
- \*12:30-1:30 p.m. Medical Journal Club. Cafeteria, New England Deaconess Hospital.
- \*4:30-5:30 p.m. Anesthesia Teaching Conference. Stearns Auditorium, New England Center Hospital.
- \*5:00 p.m. Surgical Journal Review. Mount Auburn Hospital, Cambridge.
- \*5:00-6:00 p.m. Service Meeting followed by Clinical Conference (Medical, Surgical, Obstetrical), Faulkner Hospital.

**WEDNESDAY, DECEMBER 30**

- \*8:00-8:45 a.m. Case Presentations. Joslin Clinic. Joslin Auditorium, New England Deaconess Hospital.

- 10:30-11:15 a.m. Lecture on Diabetes for Doctors and Patients by a Member of the Joslin Clinic. Joslin Auditorium, New England Deaconess Hospital.
- \*12:00 m. Boston State Hospital Psychiatric Seminar. Reception Building Auditorium, 591 Morton Street, Dorchester.
- \*12:00 m.-1:00 p.m. Medical Conference (Children's Medical Center). Jimmy Fund Building, 35 Binney Street.
- \*12:30 p.m. Weekly Pathological Meeting. Joslin Auditorium, New England Deaconess Hospital.
- 12:30-1:30 p.m. Weekly Staff Review of Autopsies. Dr. William A. Meissner. Joslin Auditorium, New England Deaconess Hospital.
- 2:00-3:00 p.m. Pediatric Conference for Practitioners (Children's Medical Center). Jimmy Fund Building, 35 Binney Street
- \*4:00-5:30 p.m. Fracture Lecture. Boston City Hospital.
- \*4:00-6:00 p.m. Overholt Thoracic Conference. Joslin Auditorium, New England Deaconess Hospital.
- \*5:00-6:00 p.m. American Cancer Society Telecast. Differential Diagnosis of Uterine Bleeding. Dr. Howard C. Taylor, Jr. Children's Cancer Research Center, 35 Binney Street.
- 7:30-9:30 p.m. Lahey Clinic Lecture. Physiology of Menstruation. Dr. Seymour Parker. Disturbances of Ovarian Function. Dr. Lewis Hurxthal. Joslin Auditorium, New England Deaconess Hospital.

\*Open to the medical profession.

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