PHONOGRAPH RECORDS USED IN
THE PRACTICE OF MEDICINE:
A DISCOGRAPHY

By

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This discography resulted out of research done for a recent article
on the Medicophone Postgraduate Company which was published in the Antique
Phonograph Monthly (VI/2). The information in the discography has been
discovered from three sources:

1. Direct observation

2. A textbook list published in Ravin, A., Frame, F.K. International Bibliography of Cardiovascular
   Auscultation and Phonocardiography monograph #31. American Heart Association, NY 1971

3. A review of the medical literature

It has been somewhat difficult to organize this discography because
of the variety of material found and the relative paucity of information
about many of the recordings. The discography has been limited to record­nings which were available to the medical profession, either commercially,
as free advertising material from drug companies, or as supplements to
various textbooks and articles, but does not include social commentary
recordings such as "coon songs". Other recordings which have not been
included were made by various researchers in such diverse fields as
urology, gastroenterology, orthopedics and dentistry. These records,
although made on both cylinders and disc, were for local research pur­poses only and were never distributed to the profession.

Further difficulties arose because the recordings were manufactured
by a variety of companies around the world. Since the recordings were
never intended for the general public, they have never been listed in
the usual company catalogs. In many instances, because of the limited
distribution, no serial numbers were assigned to the recordings.

The discography has been divided into a cylinder and a disc section.
The disc section has been further subdivided into various medical special­ties. Each section has then been organized chronologically. In those
instances where a set of records has only been alluded to in a medical
article, its reference has been included. Likewise, those records which
were included as supplemental material to textbooks, this association
has been indicated. Within each section the entries have been listed
by the title of the recording or by the textbook title. Where possible
the record size, RPM, serial number, matrix number, manufacturer,
distributor and year of publication have been indicated.

By its very nature, this discography must be considered a preliminary one. Any help in providing further information about the listed recordings or new additions to the discography would be greatly appreciated. Information can be sent to me at:

2437 J Street
Eureka, California 95501
Cylinder Recordings

Columbia cylinders for the treatment of deafness:
Series of four cylinders produced in the 1890's.
Some evidence points to the fact that some of the cylinders may have been cut with longitudinal grooves rather than being recorded in the usual manner.
Feinstein, R. Some Peculiar Columbia Cylinders
New Amberola Graphic #25, Spring 78.

Keating Talking Machine Record #1:
A cylinder which gives instruction on how to do a physical exercise program. It is not known how many cylinders there are in the series. The series came with a manual which showed pictures of the various exercise positions. The cylinder dates from 1900.

Edison cylinders for hearing testing:
Bryant, W.S. A Phonographic Acoumeter
Archives Otology 33: 438, 1904.

Medico-phone Postgraduate Company
Cylinders manufactured by U.S. Everlasting Record Co. between 1910 and 1917. Recorded at 80 RPM and would play about eight minutes.
X-204 Diagnosis and Treatment of Acute and Chronic Mastitis, W. L. Rodman, M.D.
X-209 Diagnosis and Treatment of Sarcoma, W. L. Rodman, M.D.
X-216 Operative Treatment of Cirrhotic Livers, H.A. Christian, M.D.
X-217 Diagnosis and Treatment of Alcoholic Jaundice, H. A. Christian, M.D.
X-224 Treatment of Peritonitis, Byford, M.D.
X-225 Diagnosis of Rheumatoid Diseases, J.E. Goldwaith, M.D.
X-227 Diagnosis of Chronic Pulmonary Tuberculosis #1, J. M. Anders, M.D.
X-229 Treatment and Diagnosis of Acute Tuberculosis, J. M. Anders, M.D.
X-251 Diagnosis of Measles, Fischer, M.D.
X-254 Diagnosis of the Bladder #7, F.A.L. Lockhart, M.D.
X-260 Prevention and Inhibition of Peritonitis, A.J. Ochsner, M.D.
X-262 Salvarsan, H.C. Wood, M.D.
X-267  Operative Treatment of Retrodisplaced Uterus, Gilliman, M.D.

Disc Recordings
Cardiology

Heart Sound Record Set (produced in France, narrated in French)

Fetal Heart Sounds and Placenta Bruits (produced in Germany; narrated in German)

Heart Sound Record Set
Columbia 12001-D through 12009-D (each disc ten inches 78 RPM)
Narrated by Gamble, G.J. and Cabot, R.C.
Produced about 1924.

Heart Tone Records
Columbia M600 (set of seven discs)
Released 1941

Heart Recordings. A group of auscultatory findings with suggestions for help in self training.
Columbia KL/4976 (one ten inch 78 RPM disc)
Narrated by Geckeler, G.D.
Released in 1940's.

How to Listen to a Heart
Columbia KL 5424 (One ten inch 78 RPM disc)
Narrated by Geckeler, G.D.
Released in 1940's.

Stethoscopic Heart Recordings
Columbia KL 4240 (English) - Narrated by Geckeler, G.D.
Columbia KL 4380 (Spanish) - Narrated by Redondo-Ramirez, H.P.
Released in 1950.
Cardiovascular and Respiratory Sounds

A series of 13 discs
Produced by Amalgamated Wireless Limited (Australasia)
Released in 1946

Atlas der klinischen Phonocardiographia
Schmidt-Voigt, J.; Urban and Schwarzenberg, Muenchen 1955
Textbook with one disc.

Herzrhythmusfibel
Schmidt-Voigt, J.; Lehmann, Muenchen 1959
Textbook with one disc

Herzrhythmusstöreungen
Schmidt-Voigt, J.; Lehmann, Muenchen 1959
Textbook with one disc

Rekodo ni Yoru Shinzo no Choshin
Ueda, H.G.; Nanzando, Tokyo 1960
Textbook with one disc

Zusetsu Shin Shikkkan Shrinryo no Tabiki
Tokyo, J.I.D.; Igakushoin, Tokyo 1960
Textbook with one disc

Auskultation beim Altersherzen
Schmidt-Voigt, J.; Lehmann, Muenchen 1961
Textbook with one disc

Auskultation am Kinderherzen
Schmidt-Voigt, J.; Lehmann, Muenchen 1961
Textbook with one disc

Herzauskultation
Lemmerz, A.H., Heigel, W., Haan, D.; Lehmann, Muenchen 1961
Textbook with four discs

Shin'onzuzakuku, fu, Shikkanbettsu Shuyo Choshin Rekodo
Yoshimura, S., Sugai, J., Sato, Y.; Igakushoin, Tokyo 1962
Textbook with one disc

Lehrbuch der Auskultation und Perkussion, Inspektion und Palpation
Holldack, K.; Theime, Stuttgart 4th ed 1963 (one disc)
6th ed 1967 (two discs)
Diagnosis of Heart Disease
Schmidt-Voigt, J.; Centrex, Eindhoven 1964
Textbook with three discs

Auscultation of the Heart
Segal, B.I., Likoff, W.; Grune Stratton, New York 1965
Textbook with one disc

Synopsis of Cardiac Auscultation
Boehringer, C.H., Sohn, A.G.; Montreal 1966
Textbook with seven discs

Ungewöhnliche Herzgeräusche
Schmidt-Voigt, J.; Lehmann, München 1966
Textbook with one disc

Der Herzschall in Bild und Ton
Boehme, H.; Barth, Leipzig 3rd ed 1967
Textbook with one disc

Auscultation of the Heart
London 5873W
Matrix ABC 20683-1A, Side 2 ABC 20684-7A
Narrated by O'Reilly, S.
Released by Warner Chilcott 1967
One twelve inch 33 1/3 RPM disc

Cardiac Auscultation
Produced by RCA Custom
Narrated by Ravin, A.
Released by Merck, Sharp, Dohme 1968
Each disc seven inches 33 1/3 RPM

1. Mitral Stenosis
TL4M 5419 Matrix TL4M5419-5-C6-R
TL4M 5420 Matrix TL4M5420-3-C3-R

2. Splitting of Sounds, Second Heart Sound
TL4M 5862 Matrix TL4M5862-2B-A3-R
TL4M 5863 Matrix TL4M5863-2-B4-R

3. First Heart Sound and Murmurs
U4LM 0841 Matrix U4LM0841-3A-A4-R
U4LM 0842 Matrix U4LM0842-3-A6-R

4. Mitral Regurgitation
U4LM 0843 Matrix U4LM0843-3-B2-R
U4LM 0844 Matrix U4LM0844-3-B3-R
5. Abnormal and Extra Heart Sounds
   U4LM 1190 Matrix U4LM1190-2-C1-R
   U4LM 1191 Matrix U4LM1191-2-A4-R

6. Review Session #1
   U4LM 1192 Matrix U4LM1192-2-B1-R
   U4LM 1193 Matrix U4LM1193-2-A4-R

7. Aortic Valve Lesions
   U4LM 1194 Matrix U4LM1194-2-A2-R
   U4LM 1195 Matrix U4LM1195-2-B1-R

8. Congenital Heart Disease #1
   U4LM 6952 Matrix U4LM6952-1-B1-R
   U4LM 6953 Matrix U4LM6953-1-A5-R

9. Congenital Heart Disease #2
   U4LM 6988 Matrix U4LM6988-3-B1-R
   U4LM 6989 Matrix U4LM6989-3-B1-R

10. Sounds in Other Diseases
    U4LM 6990 Matrix U4LM6990-3-A3-R
    U4LM 6991 Matrix U4LM6991-3-B4-R

11. Cardiac Arrhythmia
    U4LM 8840 Matrix U4LM8840-3-A4-R
    U4LM 8841 Matrix U4LM8841-3-A5-R

12. Review Session #2
    U4LM 8842 Matrix U4LM8842-3-B5-R
    U4LM 8843 Matrix U4LM8843-3-B2-R

Interpreting Heart Sounds

Produced by Audispace Recording
Narrated by Lyon, A.F.
Released by Hoffman La Roche 1972-1976
Probably 27 discs in the entire set
Each disc seven inches, single side, 33 1/3 RPM

1. Normal First and Second Heart Sounds, 1972
   A-1
2. Alteration of Intensity of First Heart Sound, 1972
   A-2 Matrix A-2-1
3. Alteration in Intensity of Second Heart Sound, 1972
   A-3 Matrix A-3-2
4. Fixed Splitting of the Second Heart Sound
   A-4
5. Variation in Intensity of First Heart Sound, 1973
   A-5 Matrix A-5-2
   A-6
7. Wide Variable Splitting of Second Heart Sound, 1973
   A-7 Matrix A-7-2
8. Nonejection Clicks, 1973
   A-8 Matrix A-8-2
9. Atrial Gallop, S4, 1973  
A-9 Matrix A-9-1
10. Ventricular Diastolic S3 Gallop, 1973  
A-10
11. Atrial and Ventricular Gallop, 1973  
A-11 Matrix A-11-1
12. Variant Third Heart Sounds, 1973  
A-12 Matrix A-12-2
13. Ejection Sounds, 1973  
A-13 Matrix A-13-2
14. Opening Snaps, 1973  
A-14 Matrix A-14-2
15. Ejection Murmurs, 1974  
A-15 Matrix A-15-4
16. Holosystolic Murmurs, 1974  
A-16 Matrix A-16-5
17. Short Systolic Murmurs, 1974  
A-17
18. Early Diastolic Murmurs, 1974  
A-18 Matrix A-18-1
20. Late Diastolic Murmurs, 1975  
A-20 Matrix A-20-1
23. Innocent Murmurs, 1976  
A-23 Matrix A-23-1
Self Assessment Quiz #1, 1973  
Matrix T-8-1
Side 2 T-0-1
Self Assessment Quiz #2, 1974  
Self Assessment Quiz #3, 1976  
Matrix T-3-A-1
Side 2 T-3-B-1

Rock A Bye Baby

Fetal heart tones, sold to the public to help infants sleep and stop crying  
Twelve inch disc 33 1/3 RPM  
Released 1976

Canine Cardiology

Heart Sounds and Murmurs of the Dog

Released by American Animal Hospital Association 1965  
One twelve inch 33 1/3 RPM disc  
Internal Medicine

Post Graduate Seminar: Diabetic Concepts and Problems
Produced by Excerpta Medica Foundation
Distributed by Pfizer 1965-1966
Each volume consists of one twelve inch 33 1/3 RPM disc
Vol. 1 Early Phases of Diabetes Mellitus 1965
Matrix PC CP1 465 A-1
PC CP1 465 B
Vol. 2 Vascular Complications of Diabetes Mellitus 1965
Matrix PC CP 92 465 A
PC CP 92 465 B
Vol. 3 Metabolic Abnormalities in Diabetes Mellitus 1966
Matrix PC CP 266 3A
PC CP 266 3B
Vol. 4 Treatment of Diabetes Mellitus 1966
Matrix PC CP 566 A
PC CP 566 B

High Blood Pressure: Helpful Hints
Produced by Pfizer Laboratories
Manufactured by Evatone, Deerfield IL, 1979
Seven inch 33 1/3 RPM soft vinyl disc
Matrix EV 54792 T III

Otology
Western Electric 4A Audiometer
Consisted of an electric phonograph with electric pick up needle and up to 40 sets of ear phones and one disc of spoken numbers
Released in 1924

Auditory Test #9
Six record set
Released by Central Institute for the Deaf, St. Louis 1947.

Auditory Test #10
Four record set
Released by Central Institute for the Deaf, St. Louis 1947.

Rush Hughes PB50 Discrimination Test
Designed in 1949 for the Central Institute for the Deaf, St. Louis
Produced by Technisonic Studios, St. Louis
Released in 1952 (Two discs)
New masters with micro groove made in 1957
Twelve inch 33 1/3 RPM discs

Side 1 list 5A, 6A
2 list 7A, 8A
3 list 9A, 10A
4 list 11A, 12A

Auditory Test Recording W1 and W2

Designed in 1951 for the Central Institute for the Deaf, St. Louis
Produced by Technisonic Studios, St. Louis
Released in 1952 (Three discs)
New masters with micro groove made in 1957
Twelve inch 33 1/3 RPM discs

W1 List A, B Matrix TS 76 140
List C, D Matrix TS 76 141
W2 List A, B Matrix TS 72 41
C, D Matrix TS 72 42 T4
W2 List E, F Matrix TS 76 143
W1 List E, F Matrix TS 76 143

Auditory Test Recording W22

Designed in 1952 for the Central Institute for the Deaf, St. Louis
Produced by Technisonic Studios, St. Louis
Released in 1952 (Six discs)
New masters with micro groove made in 1957
Twelve inch 33 1/3 RPM discs

Side 1 1A, 1B Side 7 3A, 3B
2 2A, 2B 8 4A, 4B
3 1C, 1D 9 3C, 3D
4 2C, 2D 10 4C, 4D
5 1E, 1F 11 3E, 3F
6 2E, 2F 12 4E, 4F

Auditory Test Recording: Connected Discourse

Designed for the Central Institute for the Deaf, St. Louis
Produced by Technisonic Studios, St. Louis
Narrated by Fulton Lewis, Jr.
Single side twelve inch disc 33 1/3 RPM

Pediatrics

Bordens Clinic - Cow's Milk Allergy in Infants
Ten inch 33 1/3 RPM disc Mx 9180 Released 1956
Postgraduate Pediatric Reviews

Produced by Excerpta Medica Foundation
Distributed by Bordens 1961-1964
Each volume consists of one twelve inch 33 1/3 RPM disc

Vol. 1 Seminar 1  Pediatric Immunology
                  Matrix PC 044 R side 1
                   2  Detection of Mental Retardation
                  Matrix PC 044 R side 2
Vol. 2 Seminar 3  Respiratory Disorders in Children, 1961
                  Matrix PC CP 9911 3 A11
                   4  Sudden and Unexpected Death in Infants
                  Matrix PC CP 9912 A1
Vol. 3 Seminar 5.1 Allergy in Pediatrics
                   Matrix PC TM 10986 3A
                   5.2 Allergy in Pediatrics
                  Matrix PC TM 10987 3B
Vol. 5 Seminar 8.1 Endocrine and Metabolic Disturbances in Children,
                   1963
                  Matrix PC CP 63 A DT 114
                   8.2 Endocrine and Metabolic Disturbances in Children
                  Matrix PC CP 63 B DT 114
Vol. 6 Seminar 9.1 Early Detection of Birth Defects, 1964
                   Matrix PC CP 12064 A1 LW 114
                   9.2 Early Detection of Birth Defects
                  Matrix PC CP 12064 B1 LW 114

Cry Sounds of the New Born Infant

Produced by Wenner Gren Research Laboratory, Stockholm 1965
Narrated by Truby, H.M. and Lind, J.
One seven inch 33 1/3 RPM disc
     Side 1 Figures 1-18
     Side 2 Figures 19-32
Scandinavia Supplement 63: 1965

The Larynx in the Cri Du Chat Syndrome

Produced by EVA Tone, Deerfield, IL 1968
Narrated by Ward, P.
Seven inch 33 1/3 RPM square vinyl sheet
Supplement to Ward, P., Engel, E. and Nance, W., The Larynx in the
Cri Du Chat Syndrome. Transaction American Academy Ophthalmology
and Otology 72: 90, 1968.
The Infant Cry
Produced in Sweden 1968
One seven inch 45 RPM disc
  RM 5215 Matrix RM 5215 Figures 5-18
  RM 5216 Matrix RM 5216 Figures 19-35

Pharmacology

Enzypan, Detailman discusses.
Produced by Norgine Laboratory
Matrix number 10784-109A-BL
Ten inch 78 RPM disc
Released in 1940's

Spasmacol/Gamatran, Detailman Discusses.
Produced by Norgine Laboratory
Matrix Number 3250-2-E0-CD
Ten inch 78 RPM disc
Released in 1940's

Psychiatry

Psychiatric Consultation, A Seminar Series for the General Practitioner
Distributed by Hoffman La Roche 1964-1965
Each volume consists of one ten inch 33 1/3 RPM disc
Vol. 1 Recognizing and Solving Problems in the Doctor-Patient Relationship, Part 1, 1964
Vol. 2 Recognizing and Solving Problems in the Doctor-Patient Relationship, Part 2, 1964
Matrix WDM 102 A-1
  WDM 102 B-1
Vol. 3 Alcoholism 1964
Matrix WDM 103, side 1
  WDM 103, side 2
Vol. 4 Anxiety as a Clinical Indicator, Part 1, 1965
Matrix WDM 104, side 1
  WDM 104, side 2
Vol. 5 Anxiety as a Clinical Indicator, Part 2, 1965

Deep Relaxation
Released by Health Awareness, 1975
Narrated by White, J.
One twelve inch 33 1/3 RPM disc

Side 1. Smoking Control
   Matrix NAP/HA 1979-1

Side 2. Weight Control
   Matrix NAP/HA 1979-2

Environments

Released by Syntonix Research, New York City, 1970-1978
First three in series made by Atlantic Records, the rest by Masterdisc
Each recording twelve inches 33 1/3 RPM disc

SD 66001 Ultimate Seashore, 1970
   Matrix STA 701927-B-1-11
   Optimum Aviary
   Matrix STA 701928-B-1-11

SD 66002 Tintinnabulation, 1970
   Matrix 33 STA 701987-B
   Dawn at New Hope
   Matrix STA 701988-0

SD 66003 Be In
   Dusk at New Hope

SD 66004 Ultimate Thunder Storm, 1974
   Matrix SD 66004A4
   Rain in Pine Forest
   Matrix SD 66004 B3

SD 66005 Ultimate Heart Beat, 1974
   Matrix SD 66005 A1
   Wind in the Trees
   Matrix SD 66005 B2

SD 66006 Dawn in Okefenokee Swamp
   Dusk in Okefenokee Swamp

SD 66007 Intonation
   Summer Cornfield

SD 66008 Sailboat, 1974
   Matrix SD 66008 A
   Country Stream
   Matrix SD 66008 B

SD 66009 Pacific Ocean, 1978
   Matrix SRI 4433
   Caribbean Lagoon
   Matrix SRI 4434

SD 66010 English Meadow, 1978
   Matrix SRI 4435
Night in the Country
Matrix SRI 4432
SD 66011 Windstorm Blizzard, 1978
Matrix SRI 4437 PR
Country Thunderstorm
Matrix SRI 4436 PR

Getting It On
Produced by Gasen, R.P.
Released by Great Western, 1979
One seven inch 33 1/3 RPM disc
EX1 matrix A 109-A
matrix A 109-B

Pulmonary Medicine

Normal and Abnormal Breath Sounds
Produced by Roerig/Pfizer
Side 1 Adult Chest Sounds
LS2-A Matrix X60661-1A
Side 2 Children Chest Sounds
LS2-B Matrix X60662-1B
Seven inch 33 1/3 RPM disc
Released 1973