



hand exerciser

<https://mhc.andornot.com/en/permalink/artifact9694>

Accession Number: 995005086
 Collection: [Dr. Burns Collection](#)
 Category: [Diagnostic & Treatment Artifacts](#)
 Classification: [Treatment, General](#)
 MeSH Heading: [Exercise Therapy -- instrumentation](#)
[Hand Injuries](#)
[Hand Strength](#)

Description: A rubber bulb attached to a hollow cylindrical glass tube, with a hole in the top; both ends of tube inside have rubber stops with holes to match the one in the glass; nested inside this is a metal slug with a flat top and conical bottom; squeezing the ball propels the metal slug up the tube.

Number Of Parts: 1

Provenance: Owned and used by Dr. Burns of Napanee, Ont., a 1947 graduate of the Queen's University Medical Program; some items belonged to Dr. Stratton, who held the Napanee practice prior to Dr. Burns.

Material: metal: silver
 glass: clear
 rubber: yellow; blue-grey

Permanent Location: Storage Room 0010
 0010-D6-10

Dimension Notes: Length 17.9 cm x Diam. 4.0 cm

Condition Remarks: Bulb rubber is worn but in good condition; wear and scratches on glass.

Copy Type: Original

Reference Types: Book
 JPG

Reference Comments: "American Hospital Supply Catalog (C30)," Div. of AHSC (Canada), 1964 (similar to item #72305-060, although the artifact is mechanical, not digital) (see attached photocopy); CD #9

Research Facts: For strengthening finger grip after injury or illness.

Images





thermometer carrying case

<https://mhc.andornot.com/en/permalink/artifact9696>

Accession Number: 995005087
Collection: [Dr. Burns Collection](#)
Category: [Diagnostic & Treatment Artifacts](#)
Classification: [Diagnosis, General](#)
MeSH Heading: [Body Temperature](#)
[Physical Examination](#)

Description: (a) Hollow, cylindrical metal tube with an open top and closed bottom; approximately 1 cm from top two small (approx. 2 mm) bars of metal project from the tube; (b) cap, a hollow cylindrical metal tube with a closed top and open bottom.

Number Of Parts: 2

Part Names: a - case - Size: Length 9.4 cm x Width 1.0 cm x Depth 0.6 cm
b - cap - Size: Length 2.7 cm x Diam. 0.6 cm

Provenance: Owned and used by Dr. Burns of Napanee, Ont., a 1947 graduate of the Queen's University Medical Program; some items belonged to Dr. Stratton, who held the Napanee practice prior to Dr. Burns.

Material: metal: silver

Inscriptions: None

Permanent Location: Storage Room 0010
0010-F4-4

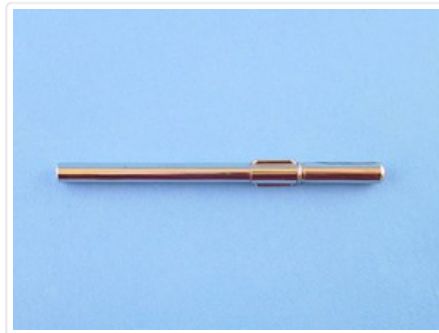
Condition Remarks: Minor wear only

Copy Type: Original

Reference Types: Book
JPG

Reference Comments: "American Hospital Supply Catalog (C30)," Div. of AHSC (Canada), 1964 (similar to item #14595-002) (see attached photocopy); CD #9

Images



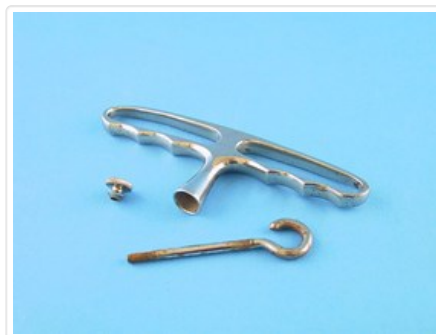


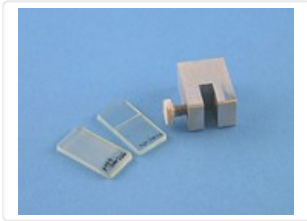
pull handle

<https://mhc.andornot.com/en/permalink/artifact9697>

Accession Number:	995005089 a-c
Collection:	Dr. Burns Collection
Category:	Patient Care Artifacts
Classification:	Patient Care
MeSH Heading:	Equipment and Supplies, Hospital
Description:	(a) Metal handle, T-shaped with a hole drilled through the shaft; bottom of both arms curved in three concave arcs, for grip, and oval openings running the length of both arms; (b) solid metal hook, the shaft of which runs through (a); bottom 1.5 cm is threaded to attach to (c); (c) circular metal washer with textured outside surface.
Number Of Parts:	3
Part Names:	a - handle - Size: Length 13.9 cm x Width 4.8 cm x Depth 1.3 cm b - hook - Size: Length 7.8 cm x Width 2.1 cm x Depth 0.4 cm c - washer - Size: Length 1.0 cm x Diam. 1.3 cm
Provenance:	Owned and used by Dr. Burns of Napanee, Ont., a 1947 graduate of the Queen's University Medical Program; some items belonged to Dr. Stratton, who held the Napanee practice prior to Dr. Burns.
Material:	metal: silver
Inscriptions:	None
Permanent Location:	Storage Room 0010 0010-E2-13
Condition Remarks:	(a) Metal is worn and pitted; (b) threading has inactive corrosion; spots also on curved sections of hook; (c) light wear only
Copy Type:	Original
Reference Types:	Book Person JPG
Reference Comments:	"Hospital & Physicians Equipment and Supplies," by J.F. Hartz Co., 1960, p. 129 (similar to item #3-603-P) (see attached photocopy); Mary White, retired OR nurse; Claire Kelly, retired OR nurse; CD #9
Research Facts:	Handle attached to a pulley rope so a patient could pull himself upright in bed; commonly used in beds where patients were recovering from leg surgery.

Images





slide holder and slides

<https://mhc.andornot.com/en/permalink/artifact9698>

Accession Number: 995005090 a-d
Collection: [Dr. Burns Collection](#)
Category: [Diagnostic & Treatment Artifacts](#)
Classification: [Clinical Laboratory Diagnosis](#)
MeSH Heading: [Blood Specimen Collection](#)
[Microscopy](#)
[MM= Microscopy -- accessories and parts -- slide](#)

Description: (a) Slide holder, a C-shaped block of metal with right-angled corners and a threaded hole in the top arm; (b) screw with a smooth top, textured sides with a plastic tip to help hold (c) and (d) in place; (c) rectangular glass slide with bevelled edges and a small (

Number Of Parts: 4

Part Names: a - slide holder - Size: Length 4.0 cm x Width 1.2 cm x Depth 1.7 cm
b - screw - Size: Length 1.3 cm x Diam. 1.0 cm
c - slide - Size: Length 2.5 cm x Width 1.2 cm x Depth 0.2 cm
d - slide - Size: Length 2.5 cm x Width 1.2 cm x Depth 0.2 cm

Provenance: Owned and used by Dr. Burns of Napanee, Ont., a 1947 graduate of the Queen's University Medical Program; some items belonged to Dr. Stratton, who held the Napanee practice prior to Dr. Burns.

Material: metal: silver
glass: clear

Inscriptions: None

Permanent Location: Storage Room 0010
0010-F6-9

Condition Remarks: Light wear on metal of (a)

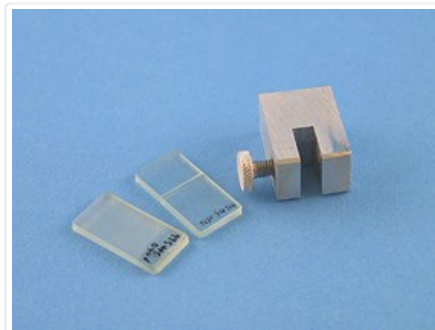
Copy Type: Original

Reference Types: Book
Person
JPG

Reference Comments: "American Hospital Supply Catalog (C30)," Div. of AHSC (Canada), 1964 (similar to item #28490) (see attached photocopy); Mary White, Claire Kelly, retired KGH OR nurses; CD #9

Research Facts: Used for holding tissue and blood samples

Images



routine proctological examination pamphlet

<https://mhc.andornot.com/en/permalink/artifact9711>



Accession Number: 995005102
Collection: [Dr. Burns Collection](#)
Category: [Archival Items](#)
Classification: [Archival, Publications](#)
MeSH Heading: [Colorectal Surgery](#)
[Physical Examination](#)
[Manuals](#)

Description: Paper pamphlet, folding into five square pieces, contains information on the proper techniques for a routine proctological examination; comes complete with a diagram of a proctoscope and patient positioning diagrams; French version of instructions printed on reverse side.

Number Of Parts: 1

Provenance: Owned and used by Dr. Burns of Napanee, Ont., a 1947 graduate of the Queen's University Medical Program; some items belonged to Dr. Stratton, who held the Napanee practice prior to Dr. Burns.

Maker: Roussel (Canada) Ltd..

Site Made (City): [Montreal](#)

Site Made (State): [Quebec](#)

Site Made (Country): [Canada](#)

Material: paper: white; blue; black

Inscriptions: Printed on cover: "the // technique // of routine // proctological // examination // OBTURATOR // TIP // FLANGE"; printed inside: "An investigation of the anus and rectum is an // indispensable part of any physical check-up. Although // unpleasant to the patient, it is an examination which he // anticipates and expects. The proctological examination // can considerably amplify the information gathered // from a routine digital inspection. // The more frequently the physician conducts the // proctological examination, the more adept he becomes // at it, and the more likely he is to discover and diagnose // ano-rectal disorders. // The recommended technique of routine proctological // examination is as follows: // [instructions listed] // ROUSSEL // ROUSSEL (CANADA) LTD. // 2795 Bates Road, // Montreal 251, P.Q. // Illustration 1 // Illustration 2 // Illustration 3"; French version identical to English version printed on reverse.

Permanent Location: Storage Room 2005
2005-2-2 Box #2

Dimension Notes: Length 44.8 cm x Width 10.0 cm

Condition Remarks: Some creases and dents in paper; French cover has layer of paper removed, approx. 0.5 cm x 2.0 cm in size

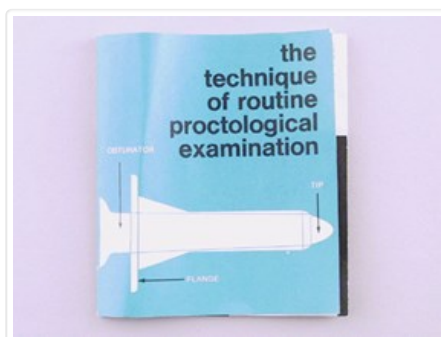
Copy Type: Original

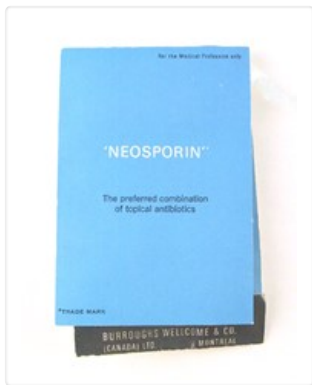
Reference Types: Other
JPG

Reference Comments: Attached photocopies; CD #9

Research Facts: See attached photocopies for more information

Images



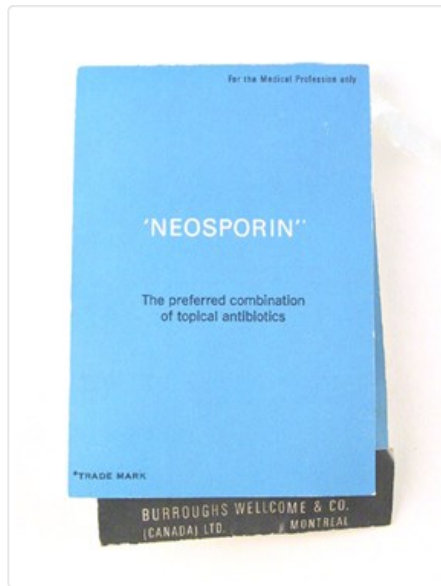


Neosporin

<https://mhc.andornot.com/en/permalink/artifact9715>

Accession Number:	995005106 a-c
Collection:	Dr. Burns Collection
Category:	Pharmacy and Drug Artifacts
Classification:	Pharmacy, Infectious Diseases
MeSH Heading:	Bacterial Infections -- drug therapy MM= Drugs -- anti-biotics -- container MM= Drugs -- topical -- container
Description:	(a) Cardboard rectangular case with a matchbook-style flip front; bottom of front has a printed unicorn image; inside is plastic package that holds (b) and (c); (b,c) wood and cotton swabs consisting of a thin (approx. 2 mm) wooden cylindrical stem topped with a cotton swab; swab appears to be suffused with ointment.
Number Of Parts:	3
Part Names:	a - case - Size: Length 10.6 cm x Width 7.1 cm x Depth 0.6 cm b - swab - Size: Length 7.6 cm x Diam. 0.5 cm c - swab - Size: Length 7.8 cm x Diam. 0.4 cm
Provenance:	Owned and used by Dr. Burns of Napanee, Ont., a 1947 graduate of the Queen's University Medical Program; some items belonged to Dr. Stratton, who held the Napanee practice prior to Dr. Burns.
Maker:	Burroughs Wellcome & Co. (Canada) Ltd.
Site Made (City):	Montreal
Site Made (State):	Quebec
Site Made (Country):	Canada
Material:	plastic: clear cardboard: blue; black; white wood: brown fabric: white
Inscriptions:	(a) Printed on the front cover, top: "For the Medical Profession only // 'NEOSPORIN*' // The preferred combination // of topical antibiotics // *TRADE MARK"; printed on the front cover, bottom: "BURROUGHS WELLCOME & CO. // (CANADA) LTD. MONTREAL"; printed on back cover: "'NEOSPORIN*' // AEROSOL // Polymyxin B - // Bacitracin - // Neomycin // 'NEOSPORIN*' // CREAM // Polymyxin B - // Neomycin - // Gramicidin // 'NEOSPORIN*' // OINTMENT // Polymyxin B - // 'NEOSPORIN*' // OPHTHALMIC AND // OTIC SOLUTION // Polymyxin B - // Neomycin - // Gramicidin // 'NEOSPORIN*' // POWDER // Polymyxin B - // Bacitracin - // Neomycin // *TRADE MARK"
Permanent Location:	Storage Room 0010 0010-A
Condition Remarks:	(a) Cover stained, worn, and creased; inside plastic case is ripped; (b,c) in good condition
Copy Type:	Original
Reference Types:	Book JPG
Reference Comments:	"American Hospital Supply Catalog (C30)," Div. of AHSC (Canada), 1964 ([b,c] similar to item #23386-100) (see attached photocopy); CD #1
Research Facts:	Topical antiseptic, currently in use

Images



Fer-In-Sol

<https://mhc.andornot.com/en/permalink/artifact9720>

Accession Number:	995005111
Collection:	Dr. Burns Collection
Category:	Pharmacy and Drug Artifacts
Classification:	Pharmacy, General
MeSH Heading:	Drugs, Non-Prescription Pediatrics MM= Drugs -- patent, proprietary, over-the-counter -- vitamins, health restorers, protectors MM= Drug Packaging -- container -- bottle
Description:	Open-topped glass cylinder with threaded neck and closed bottom; paper label covers seven-eighths of circumference.
Number Of Parts:	1
Provenance:	Owned and used by Dr. Burns of Napanee, Ont., a 1947 graduate of the Queen's University Medical Program; some items belonged to Dr. Stratton, who held the Napanee practice prior to Dr. Burns.
Maker:	Mead Johnson
Site Made (Country):	Canada
Material:	glass: amber paper: off-white; light blue

Inscriptions: Printed paper label, left column: "USE AS DIRECTED BY // YOUR PHYSICIAN // Daily dose // Preventative: 0.3 to 0.6 cc. or as prescribed. // Therapeutic: 3 cc. (5 dropperfuls of 0.6 cc) or as prescribed. Divide into 3 doses between meals. // Give in water or fruit juice, preferably // between meals. // Each cc. contains 125 mg. ferous // sulphate, equivalent to 25 mg. ele- // mental iron. // Fer-In-Sol drops, like all // medicines, should be kept out // of reach of children. // W2467"; printed paper label, centre column: "3.5 CC. // DROPS // FER-IN-SOL // FERROUS SULPHATE SOLUTION // Mead Johnson"; printed paper label, right column: "ADMINISTRER SELON LED INDI- // CATIONS DE VOTRE MÉDICIN // Dose quotidienne // Préventive: 0.3 à 0.6 cc. ou tel que // prescrit. // Thérapeutique: 3 cc. (5 compte- // gouttes de 0.6 cc.) ou tel que prescrit. // Partagez la dose quotidienne en trois // portions données entre les repas. // Le Fer-In-Sol doit être administré // dans de l'eau ou du jus de fruits, de // préférence entré les repas. // Chaque cc. contient 125 mg. de sul- // fate ferreux. l'équivalent de 25 mg. de fer élémentaire. // Comme pour tous les autres // médicaments, on ne doit pas // laisser les gouttes Fer-In-Sol // à la portée des enfants."; printed label, vertical writing: "(L) 130 A-A"; embossed on bottom of bottle: "12 // [symbol consisting of a blackened dot next to a diamond shape with a similar blackened dot inside]"

Permanent Location: Storage Room 0010
0010-A4-6 Box 3 Row E

Dimension Notes: Length 4.2 cm x Diam. 2.1 cm

Condition Remarks: Cap is missing; glass is in good condition.

Copy Type: Original

Research Facts: Iron supplement for infants, still in use today.

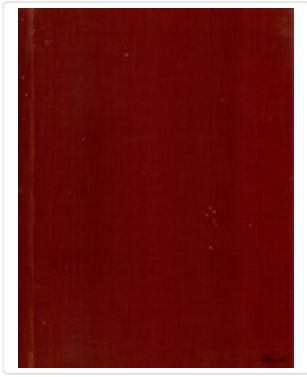
Images



Surgical Pathology [textbook]

<https://mhc.andornot.com/en/permalink/artifact12617>

Accession Number: 995005124
Collection: [Dr. Burns Collection](#)
Category: [Archival Items](#)
Classification: [Archival, Publications](#)



MeSH Heading: [Pathology, Surgical Textbooks](#)

Description: Hardbound textbook discussing surgical pathology; plain front cover; book wrapped in fabric; title printed on the spine; book is a typed collection of reference pages bound together; no publisher; 321 pages.

Number Of Parts: 1

Provenance: Owned and used by Dr. William E. Burns of Napanee, Ontario

Material: paper: cream
ink: black
fabric: burgundy

Inscriptions: Handwritten on the front cover: "-Burns."; printed on spine: "Surgical // Pathology"; handwritten on the first page: "William [illeg] Burns. M. D. C. M. // Napanee, Ont."

Permanent Location: Storage Room 2005
2005-3

Dimension Notes: Length 28.2 cm x Width 22.1 cm x Depth 3.9 cm

Condition Remarks: Shows minor wear along edges; pages faded

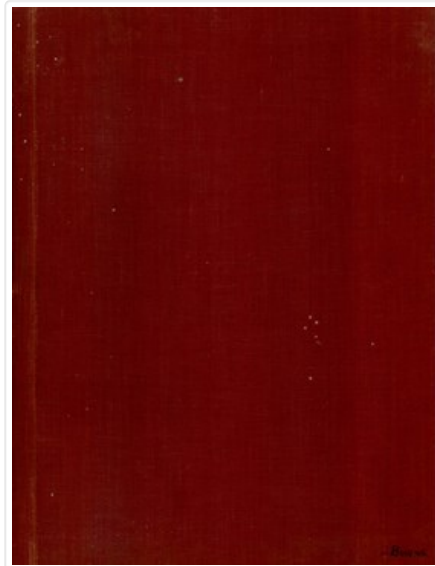
Copy Type: Original

Reference Types: File
JPG

Reference Comments: Remarks in donor file; CD #2

Research Facts: Dr. William E. Burns is a 1947 graduate of the Queen's University Medical Program; book may also have belonged to Dr. Stratton, who held the Napanee practice prior to Dr. Burns.

Images



W. H. & B. B. 1911 D. C. M.
Reynolds, Ont.

URGICAL PATHOLOGY
THE BREAST
Dr. T. J. Swobell.

Anatomy: The mamma or breast lies in the superficial fascia of the trunk, covering portions of the pectoralis major and minor, serratus anterior, obliquus externus, and rectus abdominis. It extends from the lower border of the fourth rib to the lower border of the fifth rib under cover of the pectoralis major. The upper part is variable, forming the "Mammary tail" (mammary gland) along the outer rib under cover of the pectoralis major. The nipple, from which it is to be milk ducts open, lies about half an inch from the center of the breast. It is a vascular, glandular structure with sebaceous glands. The tubercles of Montgomery.

Blood supply: Lateral thoracic, pectoral branches of thoracic artery, axillary, and a branch anastomosing branches of internal mammary, and perforating branches of intercostals.

Histology: The structure of the breast differs at different ages. In the 9 mm. embryo, an ectodermal thickening (the mammary ridge) develops on each side of the mid-line and extends from the caudal margin of the fore-limb to the groin. As growth proceeds, the caudal portion of this ridge is lost, but the mammary part remains as a solid epithelial mass, which, at the fifth month, proceeds to invade the underlying stroma. The epithelial cells become buried as numerous little pits which branch as lactiferous ducts, alveolar ducts, and alveoli. The Montgomery tubercles were considered to be simple sebaceous glands that degenerate during lactation, but so do the sebaceous glands of scalp and groin. The fully developed breast consists of an epithelial outgrowth and a fibromuscular mass. It is surrounded by a capsule formed by a thickening of the deeper layer of the superficial fascia. Fibrous tissue runs subcutaneously in the breast, forming a network of bands, also covered with their outer sheath by the epidermis. Each of these epithelial systems is formed by a duct on the surface. Each duct dilates just above its termination in an alveolus. The ducts are lined by squamous epithelium at the tip, but deeper in the ducts by cuboidal epithelium which becomes flattened as the ducts are approached. The duct ends in the depths of the breast as either dilatation and a compound ball-of-wax. The duct walls are composed of 1) a single or double layer of cuboidal cells; 2) a delicate layer of muscle (smooth muscle); 3) basement membrane; 4) elastic tissue; 5) an outer layer of muscle. The duct epithelium, continued into the sub-epithelial and stroma, becomes a kind of columnar type (mammary cells of the breast), and the outer supporting layer, and the free space is loose connective tissue space - "intermammary space" of Harvey.

At birth, there may be some epithelial hyperplasia in the breast with enlargement and even milk secretion, but this rapidly subsides, and from then until puberty the breast remains

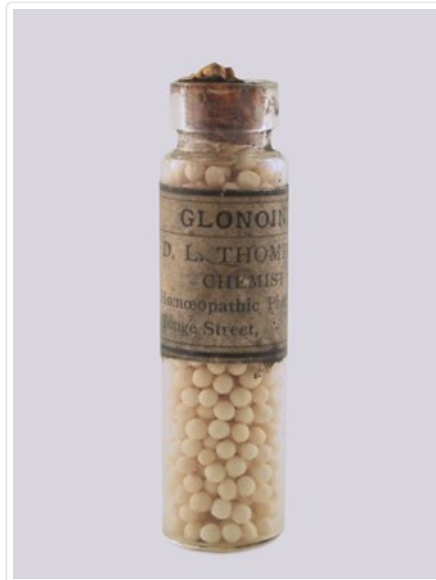


Glonoine vial

<https://mhc.andornot.com/en/permalink/artifact2094>

Accession Number: 996001015
Collection: [Dr. Michael A. Chiong Patent Medicine Collection](#)
Category: [Pharmacy and Drug Artifacts](#)
Classification: [Pharmacy, General](#)
MeSH Heading: [Drugs -- Non-Prescription](#)
[MM= Drugs -- patent, proprietary, over-the-counter -- container](#)
[MM= Drug Packaging -- container -- vial](#)
Description: Small plastic vial with contents intact; corked lid; small paper label adhered to vial.
Number Of Parts: 1
Provenance: Received from Scott Jordan Nov. 6 1994 by Dr. M. Chiong for his patent medicine collection.
Maker: D.L. Thompson
Site Made (City): [Toronto](#)
Site Made (State): [Ontario](#)
Site Made (Country): [Canada](#)
Material: plastic: clear
paper: grey; black
cork: brown
Inscriptions: Glonoine // D.L. Thompson // Chemist // Homeopathic Pharmacist // 204 Yonge St., Toronto 844 Yonge St. Toronto
Permanent Location: Storage Room 0010
0010-A4-6 Box 3 Row C
Dimension Notes: Length: 5.8 cm. x Diam. : 1.6 cm.
Condition Remarks: Paper label badly discoloured; cork broken off
Copy Type: Original

Images





Nature's Remedy Tablets

<https://mhc.andornot.com/en/permalink/artifact2095>

Accession Number: 996001016 a-b
Collection: [Dr. Michael A. Chiong Patent Medicine Collection](#)
Category: [Pharmacy and Drug Artifacts](#)
Classification: [Pharmacy, General](#)
MeSH Heading: [Drugs, Non-Prescription](#)
[MM= Drug Packaging -- container -- tin](#)
Description: Small rectangular tin with contents inside; lid removes; tin very brightly decorated.
Number Of Parts: 2
Provenance: Received from Scott Jordan Nov. 6 1994 by Dr. M. Chiong for his patent medicine collection
Maker: A. H. Lewis Medicine Co.
Site Made (City): [St. Louis](#)
Site Made (State): [Missouri](#)
Site Made (Country): [United States of America](#)
Material: metal: red; black; white
Inscriptions: Acts on the liver // STOMACH // Kidneys and // Bowels // NATURES Remedy // Reg. U.S. Pat. Office // NR - TABLETS - NR // Price 25 cents // A.H. Lewis // Medicine Co. // St. Louis, U.S.A.
Permanent Location: Storage Room 0010
0010-A2-3 Row F
Unit Of Measure: centimeters
Dimension Notes: Length 3.6 cm. x Width 4.7 cm. x Depth 1.1 cm.
Condition Remarks: Lid of tin is slightly marked by use; lid does come off; edges worn.
Copy Type: Original

Images

