

MEDICAL NEWS LETTER

1

Volume 17, Numbers 1-12 12 January through 15 June 1951

INDEX

NOTE:

Figures indicate number and page of volume 17. For example: Actinomycosis, abdominal, 1:21, indicates that this item will be found on page 21 of number 1.

ABDOMEN, actinomycosis in, 1:21 gastroduodenal hemorrhage, 1:16 Abortion, oliguria pathogenesis in, 8:13 ACTH: in allergy, 12:16 in retrolental fibroplasia, 11:9 intravenously administered 12:18 therapeutic value, 5:4 Actinomycosis, abdominal, 1:21 Actomyosin, adenine derivatives and, 6:21 Actomyosin threads, elastic mechanism in, 4:22 pressure behavior, 6:21 Addison's disease, licorice extract in, 8:5 Adrenalectomy, in irradiated mice, 7:24 Aging population, chronic disease in, 3:18 See also: Geriatrics Alcohol, effect on Link Trainer performance, 8:27 intravenous, as vasodilator, 8:7 Aldrin, insecticide, exposure study, 4:9 poisoning hazards of, 12:27 Allergy, ACTH therapy, 12:18 See also: Dermatitis AT.NAV: 149-Authorized Leave, 1:39 21-Cowpox Virus, 7:25 Aluminum hydroxide gels: in gastroduodenal hemorrhage, 1:16 in renal calculi, 2:6 AMA meetings, retirement credits and, 11:29 Amblyopia, hysterical, 5:11 Amebic hepatitis, chronic, 4:14 Amphibious medicine, course in, 12:29 Amphojel. See Aluminum hydroxide gels Amputation, rehabilitation following, 1:4 Amputation Center, USN, 1:7 Analeptics, in procaine toxicity, 6:11 Analgesia, postoperative: dromoran hydrobromide, 7:12 procaine hydrochloride, 12:15 Ancylostomiasis, cashew nutshell oil in, 1:20 Anemia, iron therapy in, 2:15 leukoerythroblastic, 4:12 Anesthesia: anesthetic explosions, 11:2 effects on normal liver, 10:11 Angina pectoris, khellin therapy, 6:2 Antibiotics: comparison in pertussis, 10:19 See also: Aureomycin; Chloramphenicol; Penicillin; Streptomycin; Terramycin Antiseptic (hexachlorophene), 2:10 Aorta: radiography, 12:2 stenosis, diagnosis, 9:21 valve, calcification, diagnosis, 9:21 Appointments, Lieutenant (jg), MC, USN, 3:21 Arteries: major, ligation of, 3:11 radiography, 12:2 obstructed, surgery in, 5:12 peripheral, insufficiency therapy, 8:7 <u>See also:</u> Aorta; Blood vessels Arthritis: See Gout Astrocytoma, malignant, 9:2 Atrial flutter, 6:15 Atropine, thromboembolic therapy, 10:17 Aureomycin, in burn therapy, 11:13 Auricular appendages, resection of, 7:10

Aviation: orientation in flight, 9:11 physical standards, revised, 4:28 See also; Link Trainer Aviation Medicine News, 6:18 BACILLARY DYSENTERY, 12:4 See Also; Amebic hepatitis; Shigella flexneri III Bacterial endocarditis. See Endocarditis BAL, in bulbar poliomyelitis, 12:6 in thallotoxicosis, 1:15 Ballistocardiography, 8:2 Battle casualties, in naval hospitals, 8:22 Biological warfare: defense, part I, 1:2 part II, 2:2 potentialities, 10:6 Birth marks, 12:19 Bishydroxycoumarin. See Dicumarol Blackwater fever, experimental, 7:17 Blood: coagulation (anticoagulants) 3:5; 5:7; 8:9 dextran determination in, 3:4 dyscrasias, urethane toxicity, 3:6 erythrocytes, preservation of, 3:2 in thorax (hemothorax), 2:4; 9:16 in urine (blackwater fever), 4:17 iron deficiency, therapy, 2:15 loss, fatal, from dicumarol, 3:5 massive, 1:16 newborn (hypoprothrombinemia), 10:22 operative, 11:4 neoplastic cells in, 4:12 sedimentation rate, in urologic disease, 2:16 Blood transfusion, stored blood and, 3:2 Blood vessels: artery, ligation, 3:11 disease, peripheral, 5:12; 8:7 thromboembolic, 3:5; 5:7; 8:9; 10:17 in diabetics, 1:14 spasm, stellate block for, 10:17 surgery, course in, 1:26 varices, bleeding esophageal, 1:16 vein, ligation, 8:9 thrombophlebitis, 5:7 Bone: disease (osteoarthropathy), 12:26 femur, head, fractured, 10:14 neck, fractured, 6:8 fractures, in children, 2:13 marrow, metastases in, 4:12 tumors, diagnosis, 6:6 Brain: injuries, severe, tracheotomy in, 2:13 surgery, cortex, in epilepsy, 8:16 <u>See also:</u> Psychiatry British anti-lewisite. <u>See</u> BAL Bronchography, contrast medium in, 1:9 Bundle branch block, prognosis in, 2:8 Burns, aureomycin therapy, 11:13 homografts in, 1:11 CALCIFICATION, aortic valve, 1:21 pancreas, 8:18 Calculi, renal, aluminum gels in, 2:6 Cancer: deaths from, USN, 9:22

deaths from, USN, 9:22 dentist, and the, 10:15

2

Cancer (cont.):

diagnosis radiogallium, 6:6 vaginal smears, 12:13 in axillary lymph nodes, 8:14 in bone, diagnosis, 6:6 in breast, 8:14 in cervix uteri, 3:15 in mouth, 10:15 in nasopharynx, 6:13 in spinal cord, (astrocytoma), 9:2 in uterus, diagnosis, 12:13 metastases to bone marrow, 4:12 studies, NavHosp, Bethesda, Md., 7:22 therapy, radiocobalt, 6:14 Carbohydrate. See Dextran; Kwashiorkor Cardiac. See Heart Cardioangiography, 12:2 Caries, dental: control of, 11:17 observations in China, 7:14 Cashew nutshell oil, 1:20 Cat-scratch fever, 10:11 Cervix uteri, cancer in, 3:15 Chemical warfare, 5:2; 10:2 Chest. See Lungs; Thorax Chloramphenicol, in bacillary dysentery, 12:4 Chlordan, exposure study, 4:9 See also Insecticides Chlorination of water, shipboard, 6:23 Chronic disease, in aged, 3:18 Circular Letters:

- 50-132 Policy Regarding BuMed's Recommendations on Changes in Rating From Group X (Medical) to Group XI (Dental) Within the Hospital Corps, 1:28
- 50-133 X-ray Films; Transfer With Patients, 1:28
- 50-134 Medical and Service Records of Personnel Ordered to Appear Before Physical Evaluation Boards, Request for, 1:29
- 50-135 Joint BuMed-MarCorpsLetters; Cancellation of Several, 1:30
- 50-136 Refresher and Short Postgraduate Courses for Dental Officers, 1:30
- 50-137 Form NavMed-590; Combined Report of Enlisted Hospital Corps; Revision of, 1:31
- 50-138 Fiscal Services Work Measurement Program, 1:32
- 50-139 Definitions of Fixed Medical Treatment Facilities, 1:33
- 50-140 Pathological Materials and Records; Forwarding of, 1:34
- 50-141 Report of Surgical Operations, NavMed-P, 1:34
- 50-142 Transfer of Navy and Marine Corps Patients to Veterans Administration Facilities, 1:35
- 50-143 Typewriters; Policy Regarding Maintenance, Repair and Replacement, 1:3650-144 - Standardization of Specifications for Con-
- 50-144 Standardization of Specifications for Conducting Dental Examinations and Dental Classification of Individuals, 1:36
 50-145 - BuMed Circular Letters; Cancellation of,
- 50-145 BuMed Circular Letters; Cancellation of, 1:39
- 51-1 Radon Samples; Instructions on Shipping to National Bureau of Standards, 2:24
- 51-2 Flight Nurse Training, 2:25
- 51-3 Veneral Disease; Use of Oral Penicillin as
- Additional Prophylaxis for Prevention of, 2:25 51-4 - Ration Record, NavMed 36, Instructions Re-
- garding the Preparation and Submission of, 2:27

- 51-5 Radiological Safety Regulations; Modification of, 2:29
- 51-6 Graduate Medical Training Program (Internships and Residencies), 2:30
- 51-7 Photofluorographic Examinations of the Chests of Naval Personnel, 2:32
- 51-8 Clinical Record Series, Standard Forms 501 Through 539; Use of, 3:27
- 51-9 Radium Plaque Adaptometer Night-vision Testing of Naval Personnel; Discontinuance of, 3:27
- 51-10 Funeral Flags, 3:28
- 51-11 Disinsectization of Naval Vessels and Aircraft, 3:28
- 51-12 Report of Patients, NavMed-I, 3:30
- 51-13 Physical Examinations, Members on Temporary Disability Retired List; Reporting of, 3:31
- 51-14 Medical Board Reports, Forwarding of Copies of in Certain Cases, 3:32
- 51-15 Information and Instructions Relative to Transfer of Enlisted Personnel to Naval Hospitals or Hospital Ships for Treatment, or to Receiving Ships or Receiving Stations Upon Completion of Hospitalization, Concerning Disciplinary Action Taken or Pending, 3:33
- 51-16 Members of Fleet Reserve and Fleet Marine Corps Reserve; Physical Fitness for Duty in the Cases of, 3:33
- 51-17 Hospitalization and Subsistence Furnished Foreign Naval Personnel Trainees Under the Mutual Defense Assistance Program, 3:35
- 51-18 Completion and Forwarding of 1950 NavMed-F Reports, 3:36
- 51-19 Graduate and Postgraduate Training for Dental Officers, U. S. Navy, 4:30
- 51-20 Care of the Dead When Death Occurs Away From a Station Having a Contract, 4:33
- 51-21 Instructions Governing Individual Statistical Report of Patient (NavMed-F), NavMed-P-1313; Changes in, 4:34
- 51-22 Hospital Organization Charts and Personnel Listings, 4:35
- 51-23 BuMed Circular Letters; Cancelation of, 4:37
- 51-24 -Venereal Disease Control; Elimination of All Punitive Measures in Connection With, 4:38
- 51-25 Central Facilities Provided For Department of Defense by Armed Forces Institute of Pathology, 5:22
- 51-26 Subsistence of Patients on Board Hospital Ships, 5:23
- 51-27 Tuberculin-testing of Navy and Marine Corps Personnel, 5:25
- 51-28 Final Physical Examination of Candidates for Admission to the U. S. Naval Academy, 5:28
- 51-29 Medical Care of Foreign Military Personnel Assigned to Full Time Duty in the North Atlantic Treaty Organization, 5:31
- 51-30 Maintenance Division; Designation of, 5:32
- 51-31 Dental Prosthetic Technicians; Training of, 5:32
- 51-32 Restriction of Assignment of Officers of the Nurse Corps to Only Those Duties Which Require Professional Training, 5:33
- 51-33 August 1950 Revision of Standard Form 88 (Report of Medical Examination) and 89 (Report of Medical History), Use of, 5:34

Circular Letters (cont.):

- 51-34 Standards for Discharge of Enlisted and Inducted Male Personnel by Reason of Physical Disability, 5:35
- 51-35 Cancelation of Joint BuPers-BuMed-MarCorps Letter, 5:37
- 51-36 Replacement of Red Cross Medical and Psychiatric Social Workers, 5:37
- 51-37 Handbook of the Hospital Corps, U. S. Navy, 5:38
- 51-38 Amendment of Activity Schedules of Wages, 5:39
- 51-39 Quarters, Heat, Light, Household Equipment, Subsistence and Laundry Furnished Certain Civil Employees of the Medical Department; Utilities and Maintenance Furnished Navy and Marine Corps Exchanges and Commissioned Officers' Messes (Open), 6:27
- 51-40 Unofficial Questionnaires; Handling of, 6:27
- 51-41 Policy Regarding BuMed's Recommendations on Changes in Rating From Group X (Medical) to Group XI (Dental) Within the Hospital Corps, 6:28
- 51-42 Sulfanilamide Powder in First Aid Dressing Kits: Discontinuance of Use of, 6:29
- 51-43 Assignment of Navy Job Classification to Group XI (Dental) Personnel, 6:29
- 51-44 Film Strip Certification of Causes of Death, 6:30
- 51-45 Correspondence Training Division, U. S. Naval Medical School; Establishment of, 6:31
- 51-46 Laboratory Service Available at U. S. Naval Medical School, National Naval Medical Center, Bethesda 14, Md., 7:25
- 51-47 Deceased MSTS Civilian Marine Employees; Care of Remains of, 7:30
- 51-48 Publication; Downgrading of, 7:32
- 51-49 Hospitalization of Department of Army and Department of Air Force Personnel on Active Duty, 7:32
- 51-50 American Red Cross Services in Naval Hospitals, 7:34
- 51-51 Dependents of Military Personnel--Hospitalization and Medical Care in Activities of the Medical Department of the Navy, 7:34
- 51-52 Medical and Service Records of Naval and Marine Corps Personnel Ordered to Appear Before Physical Evaluation Boards, Request for, 8:28
- 51-53 Hospital Corpsmen; Utilization and Training of, 8:29
- 51-54 Medical Department Money Allotments for Ships, Fiscal Year 1952, 8:31
- 51-55 Cooperation Between the Public Health Service and the Departments of the Army, Air Force and Navy on Milk Sanitation Activities, 9:26
- 51-56 Sedated Patients; Proper Identification of, 9:27
- 51-57 Disposition of Navy Clinical Records on Army and Air Force Dependents and on Foreign Military Personnel Attached to Army and Air Force Installations, 9:28
- 51-58 Procedure for Preparation and Submission of Work Projects Under the Annual Work Request Program for Fiscal Year 1952, 9:28
- 51-59 Syphilis; Treponemal Immobilization Test for, 9:29
- 51-60 Standard Medical Record Forms; Preparation and Use of, 9:30
- 51-61 BuMed Circular Letter; Cancelation of, 10:26

- 51-62 Morbidity Report DD Form 442, 10:26
- 51-63 Beds and Patients Report DD Form 443, 10:27
- 51-64 Outpatient Report DD Form 444, 10:27
- 51-65 Expenses of Preparation and Encasement of Remains; Increase in Maximum Allowance on, 10:28
- 51-66 Courses of Instruction for Medical Officers in Aviation Medicine and Submarine and Diving Medicine, 10:29
- 51-67 Not Printed (Restricted)
- 51-68 Claims for Compensation, Pension, or Hospitalization, Filed With Veterans Administration on Persons Retired, Discharged, or Released for Physical Disability, 10:30
- 51-69 Procedures for Transfer of Patients Unfit for Duty From Naval Hospitals to Veterans Administration Hospitals, 10:32
- 51-70 Physical Examination by Naval Medical Officers of Civilians Recruited for Overseas Employment, 10:34
- 51-71 Hospitalization of Department of Army and Department of Air Force Personnel on Active Duty, 10:36
- 51-72 Medical and Hospital Care for Minor Children of Deceased Naval Personnel, 10:37
- 51-73 Chapters 3 (General Duties of Medical Corps Officers) and 23 (Reports, Forms, and Records); Manual of the Medical Department, 10:37
- 51-74 Annual Estimates of Expenditures, Fiscal Year 1952, Appropriation 1721002, Medical Care, Navy, 1952, 10:38
- 51-75 Joint Utilization of Armed Forces Medical Laboratories and Epidemic Disease Control Units, 11:30
- 51-76 Conservation of Sutures, 11:31
- 51-77 Naval Reservists, Officer and Enlisted; Physical Fitness for Orders to Extended Active Service, 11:31
- 51-78 Increase in Funeral and Burial Allowances, 11:33
- 51-79 Report of Staffing Ratios at Medical Treatment Facilities (DDOMS-3), 11:34
- 51-80 Pre-embarkation Certificates and Physical Examinations for Overseas Travel of Military Dependents in MSTS Vessels and MATS Planes, 11:35
- 51-81 Early Transfer to the Veterans Administration of Patients Whose Return to Active Duty is Improbable, 11:37
- 51-82 Form NavMed-61 (Rev. 5-51). Information for Next of Kin Regarding Expenses in Connection With Preparation, Encasement, Transportation, and Burial of Deceased Members of the Naval Service, 11:38
- 51-83 Fleet Logistic Air Wing Medical Air Evacuation, NavMed-1327 (3-51), 11:39
- 51-84 Dental Record, NavMed-H4 (Rev. 2-51), 12:33
- 51-85 Navy Deceased Personnel, Including Return of Remains From Overseas to United States for Burial, 12:34
- 51-86 Corrective Measures to Improve Presently Established Procedures in Determining the Physical Qualifications of NROTC Candidates; Promulgation of, 12:35
- 51-87 Nickel-bearing Scrap and Tin Cans; Accumulation and Sale of, 12:37

Circular Letters (cont.): 51-88 - Quarantine Regulations; Rinderpest and Footand-Mouth Disease, 12:38 51-89 - Hospital Atlases; Data for, 12:38 Civilian defense, medical aspects: biological warfare, 1:2; 2:2; 10:6 chemical warfare, 5:2; 10:2 psychiatric aspects, 4:2 Cobalt, radioactive. See Radioactive isotopes Collapse therapy, tuberculosis, 7:7 Coma, diabetic, 9:8 tracheotomy in, 2:13 Contrast medium, radiography. See Radiography Cord, spinal (cordectomy), 9:2 Correspondence courses, dental, 8:26 Cortex, cerebral, excision in epilepsy, 8:16 Cortisone: in allergy, 12:18 oral use, 5:4 therapeutic value, 5:4 therapy, local, in keratitis, 11:16 Cosmetics dangers, 11:21 Course: dental, correspondence, 8:26 postgraduate, 5:18 epidemiology, 12:27 food service, 5:40 industrial health, 1:27 nuclear energy, medical aspects, 5:17 radioactive isotopes, medical aspects, 2:22; 5:21; 9:22; 12:29radioisotopes, in medicine, 1:26 sanitary science, 11:24 special weapons, medical aspects, 2:22; 5:21; 9:22; 12:29 vascular surgery, 1:26 See also: Training Cysts, infected pilonidal, therapy, 3:10 DDT, deterioration of concentrates, 10:21 See also; Insecticides Deaths, USN, neoplastic disease, 9:22 Dental Corps, correspondence courses, 8:26 Dentistry: cancer and, 10:15 caries control evaluation, 11:17 caries in central China, 7:14 postgraduate course, 5:18 tooth reimplantation, 11:21 Dependents, USN, 4th quarter 1950, 11:20 Dermatitis: scalp agents, 11:21 streptomycin, 5:13 Dermatology. See Skin Desoxycorticosterone acetate. <u>See</u> DOCA Detergent (pHisoderm), in skin disinfection, 2:10 Detergent hazard, 1:26 Dextran, determination in blood and urine, 2:4 Diabetes: coma, 9:8 gangrene, SK and SD in, 9:7 patients, progress notes on, 1:14 Diarrheal diseases. See Dysentery Diastase, urinary, in mumps, 4:6 Dicumarol, in military medicine, 5:7 in thromboembolic disease, 8:9 toxicity, deaths from, 3:5 Dieldrin, poisoning hazards, 12:27

Diet, infants, newborn, premature, 6:18 Diffusion respiration studies, 8:27 Dimercaprol. See BAL Dispensaries, USN, statistics, 11:19 DOCA, in Addison's disease, 8:5 Drip, intraperitoneal, postoperative, 9:12 Dromoran hydrobromide, analgesic, 7:12 Dysentery, bacillary, in forces afloat, 12:4 See also: Amebic hepatitis; Shigella flexneri III EAR, fenestration surgery, 8:6 Eclampsia, oliguria in, 8:13 Embolism. See Blood vessels, disease, thromboembolic Endocarditis, bacterial, <u>E. coli</u> causing, 3:13 bacterial subacute, renal insufficiency in, 2:18 Endometriosis, diagnosis and treatment, 6:7 Endotracheal tube, in head injuries, 2:13 Enteritis. See Dysentery Epidemiologists, graduate training for, 12:27 Epilepsy, treatment by cortical excision, 8:16 Erythrocytes. See under Blood Escherichia coli, endocarditis due to, 3:13 Esophagus, bleeding varices of, 1:16 spontaneous rupture of, 9:14 Ether, intravenous, 8:7 Explosions, anesthetic, 11:2 Eyes: blindness, hysterical, 5:11 industrial hazard to, 2:17 interstitial keratitis therapy, 11:16 newborn, prophylaxis, 3:8 retrolental fibroplasia, 11:9 ophthalmic zoster, 12:22 protection from detergents, 1:26 pterygium, therapy in, 1:19 FEMUR. See Fractures Fenestration surgery study, 8:6 Form 88, note.on, 4:29 Fractures: children's, conservative treatment, 2:13 femur neck, impacted, 6:8 femur head, prosthesis, 10:14 Frostbite, anticoagulants in, 5:7 GALLIUM, radioactive. See Radiogallium Gangrene, diabetic, SK and SD in, 9:7 Gas warfare. See Chemical warfare Gastroduodenal hemorrhage, 1:16 Gastroenteritis. See Dysentery Gastroenterological award contest, 4:27 Gelfoam, in massive hemorrhage, 1:16 General practice, 7:4 Genetics study, 4:7 Geriatrics, chronic disease in aged, 3:18 Glioblastoma multiforme, 9:2 Gonorrhea, ophthalmia neonatorum, 3:8 See also: Syphilis; Yaws Gout, diagnosis and treatment, 9:17 Gynecology. See Obstetrics; Uterus HAIR PREPARATIONS, dangerous, 11:21 Head injuries, severe, tracheotomy in, 2:13 Hearing, fenestration surgery results, 8:6 Heart:

angina pectoris, khellin in, 6:2 aortic stenosis, 9:21 atrial flutter, 6:15

Heart (cont.): auricular appendage resection, 7:10 ballistocardiography, 8:2 block (bundle branch), prognosis in, 2:8 endocarditis, bacterial, 2:18; 3:13 pericarditis, tuberculous, 12:26 puncture, for diodrast visualization, 12:2 Helminthiasis. See Hookworm infection Hemopneumothorax. See under Thorax Hemorrhage: dicumarol causing fatal, 3:5 gastroduodenal, treatment in, 1:16 operative, 11:4 Hemorrhagic disease of the newborn, 10:22 Heparin, in military medicine, 5:7 in thromboembolic disease, 8:9 Hepatitis. <u>See</u> Liver Hernia, recurrent inguinal, 12:9 strangulated, factors in mortality, 8:20 Herpes zoster, treatment in, 12:22 Hexachlorophene, in skin disinfection, 2:10 Hip joint, fractured, 6:8 surgical reconstruction of, 10:11 Homografts, use in burns, 1:11 Honey-comb lungs, 7:13 Hookworm infection, CNO treatment in, 1:20 Hospital corpsmen (R), training program, 12:29 Hospitals, USN: battle casualties in, 8:22 Oakland (Calif.), amputation center, 1:7 statistics, 11:19 Tinian (M.I.), leprosarium, 11:7 Hyaluronidase, in subcutaneous urography, 11:18 Hygiene and sanitation, manual, distribution of, 7:23 Hyperthyroidism, radioactive iodine in, 5:9 Hypertrophic osteoarthropathy, 12:26 Hypoprothrombinemia, 10:22 IMMERSION STUDY, 4:22 Immunity to mumps, 2:20 Immunization, smallpox, 7:2 Industrial health, course in, 1:27 Industrial health conference, Navy, 4:19; 6:26 Infantile paralysis. <u>See</u> Poliomyelitis Infants, newborn: gonorrheal ophthalmia prophylaxis, 3:8 premature, 6:18; 7:13 retrolental fibroplasia, 11:9 syphilis prevention, 4:18 Influenza news, 3:25 Inguinal hernia, recurrent, 12:9 Insecticide poisoning, 12:27 Insecticides, DDT deterioration, 10:21 exposure study, 4:9 Insects, C-M mounting medium for, 3:20 Intraperitoneal drip, 9:12 Iodine, radioactive, in hyperthyroidism, 5:9 Iodopyracet, disadvantages of, 1:9 Iron therapy, intravenous, 2:15 KIDNEY. See Urinary system Kwashiorkor, 12:11

LEAD POISONING, treatment in, 9:20 Leprosy, Tinian Leprosarium, 11:7 Licorice extract, in Addison's disease, 8:5 Link Trainer, alcohol affecting performance in, 8:27 body temperature studies, 9:23 Liver: anesthesia effects on, 10:11 disease, in intestinal amebiasis, 4:14 necrosis, urethane toxicity, 3:6 Lungs, fibrocystic disease of, 7:13 See also: Thorax; Tuberculosis Lupus erythematosus in the male, 4:15 Lymph node carcinoma, secondary, 8:14 Lymphadenitis, from cat scratches, 10:9 MALARIA (blackwater fever), experimental, 4:17 Malariologists (R), training for, 5:20; 12:29 Malnutrition, malignant, 12:11 Manual: Medical Department, revised section, 4:28 Naval Hygiene and Sanitation, distribution, 7:23 Medical officers, epidemiology training, 12:27 Medical officers (R), training program, 12:29 retirement credits for, 11:29 Medical research, statement by Admiral Pugh, 7:19 Medical Service Corps Officers (R), training, 12:29 Medium, mounting (C-M) for small mounts, 3:20 Milk testing kit, 3:25 Morphine, analgesia comparison, 7:12 Mosquito control training, 5:20; 12:29 Motion sickness conference report, 8:21 Multiple choice box, experimental, 7:24 Mumps: complement fixation test for, 2:20 susceptibility and immunity to, 2:20 urinary diastase in, 4:6 NASOPHARYNX, malignant tumor of, 6:13 National Foundation for Infantile Paralysis, 7:16 National Gastroenterological Association, award, 4:27 NavMed P-126, distribution of, 7:23 Navy, U.S.: dependents, 11:20 hospitals, battle casualties, 8:22 Oakland, 1:7 statistics, 11:19 Tinian leprosarium, 11:7 Industrial Health Conference, 4:19; 6:26 neoplastic disease deaths, 9:22 retirement and separation from, 8:23 Surgeon General, RADM H. L. Pugh, 3:22 statement on research, 7:19 symposium, date set, 7:22 symposium, planned, 4:29 Neoplastic disease deaths, USN, 9:22 Nephritis, glomerular, in endocarditis, 2:18 See also: Urinary system Nerve gases. See Chemical warfare Newborn. See Infants, newborn Nitrogen mustard study, 7:24 Nuclear energy, medical aspects of, 5:17 See also: Radioactive isotopes Nurses, civilian, qualifications, 5:19 Nursing, psychiatric, 7:3 OBSTETRICS:

oliguria in complications of, 8:13 premature delivery analysis, 7:13 Oliguria, in obstetric patients, 8:13 Ophthalmia neonatorum, prophylaxis, 3:8 Osteoarthropathy, generalized hypertrophic, 12:26 Otolaryngology:

fenestration surgery, 8:6 nasopharyngeal malignant tumor, 6:13 radiocobalt in, 6:14 Oxygen, in procaine toxicity, 6:11 PAIN CONTROL. <u>See</u> Analgesia Pancreas, diffuse calcification of, 8:18 Panniculitis, relapsing, 11:11 Papaverine, in thromboembolic disease, 10:17 Parotitis, infectious. See Mumps Pediatrics: fractures in children, 2:13 newborn, ophthalmia prophylaxis in, 3:8 syphilis prevention in, 4:18 poliomyelitis, 7:16; 12:6 premature delivery analysis, 7:13 premature infant feeding, 6:18 retrolental fibroplasia, 11:9 thallium poisoning, 1:15 urography in children, 11:18 See also: Mumps; Pertussis Penicillin: in congenital syphilis prevention, 4:18 in rheumatic fever prevention, 4:25 in streptococcal infection, 4:25 Perfusion, pergastric intestinal, 4:10 Pericarditis, tuberculous, 12:26 Peripheral vascular disease: arteriectomy in, 5:12 drugs in, 8:7 Performance. See Link Trainer Pertussis, antibiotics in, 10:19 Phosphatase test warning, 3:25 pHisoderm, in skin disinfection, 2:10 Physical standards, aviation, 4:28 Pilonidal cysts, infected, treatment in, 3:10 Pneumothorax: extrapleural, in tuberculosis, 7:7 benign spontaneous, 9:16 Poisoning: insecticide, 12:27 lead, sodium citrate therapy in, 9:20 thallium, BAL therapy in, 1:15 Poliomyelitis, bulbar, BAL in, 12:6 National Foundation, 7:16 Premature deliveries analysis, 7:13 Premature infant feeding, 6:18 Preventive Medicine: bacillary dysentery, USN, 12:4 eyes, detergent hazard, 2:26 industrial health hazard, 2:17 insecticides, 4:9; 10:21; 12:27 sanitary science course, 11:24 sanitation manual, 7:23 smallpox prevention, 7:2 training (MO), 12:27 water chlorination, shipboard, 6:23 See also; Civilian defense Priscoline, vasodilating effects, 8:7 Procaine hydrochloride: in stellate-ganglion block, 10:17 local, for postoperative pain, 12:15 toxicity, experimental antidotes, 6:11 Psychiatric nursing, 7:3 Psychiatry, in civilian defense, 4:2 Psychology, animal, experimental device, 7:24 Pterygium, 1:16

Public health. See Preventive medicine; Civilian defense Pulmonary embolism. See Blood vessels Putti-Platt reconstruction operation, 4:7 RADIATION, experimental mouse, 7:24 Radioactive isotopes: cobalt, in otolaryngology, 6:14 course in, 2:22; 5:21; 9:22; 12:29 gallium, in bone tumor diagnosis, 6:6 iodine, in hyperthyroidism, 5:9 study and therapy, 7:22 Radioisotopes in medicine course, 1:26 Radiography: bronchography, 1:9 cardioangiography, 12:2 urography, 11:18 Rehabilitation, amputee, 1:4; 1:7 in chronic disease, 2:18 Renal. See Urinary system Respiration, artificial, in procaine toxicity, 6:11 diffusion studies in, 8:27 Respiratory obstruction, tracheotomy in, 2:13 Retirement, physical disability and, 8:23 Retirement credits, MO's (R), 11:29 Retrolental fibroplasia, 11:9 Rheumatic fever, penicillin prophylaxis, 4:25 Rheumatic heart disease, 7:10 SANITARY SCIENCE, course in, 11:24 Sanitation manual, naval, distribution of, 7:23 Scalp preparations, dangerous, 11:21 Sedimentation rate in urologic disease, 2:16 Shigella flexneri III: in forces afloat, 12:4 vaccine trials organism carriers studies, 11:26 serum mouse studies, 11:25 Shoulder dislocation, recurrent, 4:7 Shwartzman phenomenon study, 7:24 Silver impregnation smear technic, 12:13 Silver nitrate, in ophthalmia prophylaxis, 3:8 treatment in pilonidal cysts, 3:10 SK-SD. See Streptokinase Skin: allergy to scalp lotions, 11:21 birth marks, removal, 12:19 cutaneous inoculation tuberculosis, 11:5 diseases, differential diagnosis, 12:7 disinfection, 2:10 grafts (homografts), in burned patients, 1:11 herpes zoster, 12:22 lupus erythematosus, 4:15 sensitivity to streptomycin, 5:13 Smallpox prevention, USN, 7:2 Sodium citrate, in lead poisoning, 9:20 Sodium sulfacetamide, in ophthalmia prophylaxis, 3:8 Spatial disorientation in flight, 9:11 Special weapons course, 2:22; 5:21; 9:22; 12:29 Specialization, medical, 7:4 Spinal cord removal, observations following, 9:2 Stellate block, in embolism therapy, 10:17 Sterility, female, irradiation for, 4:7 Streptococcal infection, penicillin therapy in, 4:25 Streptokinase-streptodornase: in diabetic gangrene, 9:7 in benign spontaneous hemopneumothorax, 9:16 utilization of, 2:4

7

Streptomycin: in tuberculous pericarditis, 12:26 dermatitis from, 5:13 Sugars, effect on preserved erythrocytes, 3:2 Surgeon General, USN: RADM H. L. Pugh appointed, 3:22 statement re research, 7:19 symposium, date set, 7:22 symposium, planned, 4:29 Surgery: amputation, 1:4; 1:7 blood loss during, 11:4 brain, cortical excision, 8:16 cholecystectomy, analgesia following, 12:15 cordectomy, 9:2 eye, pterygium, 1:19 fenestration, results in, 8:6 heart auricular appendages resection, 7:10 puncture, 12:2 hernia recurrent inguinal, 12:9 strangulated, 8:20 oral, tooth reimplantation, 11:23 orthopedic fractures in children, 2:13 hip fracture, impacted, 6:8 hip prosthesis, 10:14 shoulder (Putti-Platt), 4:7 pancreatic, 8:18 skin birth mark removal, 12:19 grafts (homografts), 1:11 thoracic hemopneumothorax, spontaneous, 9:16 pneumothorax, extrapleural, 7:7 reconstruction of defects, 6:17 tracheotomy, in severe head injuries, 2:14 vascular arterial ligation, 3:11 arteriectomy in extremity obstruction, 5:12 course, 1:26 vein ligation, 8:9 See also: Analgesia, Anesthesia Surgical scrub, pHisoderm and hexachlorophene, 2:10 Susceptibility, mumps, 2:20 Symposium, Surgeon General's date set, 7:22 planned, 4:29 Syphilis: congenital, interstitial keratitis, 11:16 penicillin prophylaxis, 4:18 diagnosis of, 12:9 Systolic murmur, high-pitched squeaking, 9:21 TANTALUM MESH GAUZE, in thoracic surgery, 6:17 Teeth. See Dentistry Temperature, body, variations in, 9:23 Terramycin, therapy in yaws, 9:5 Tetraethylammonium, in vasoconstriction, 8:7 Thallium poisoning (thallotoxicosis), 1:15 Thorax: esophagus, spontaneous rupture of, 9:14 hemopneumothorax, benign spontaneous, 9:16 hemothorax, streptokinase in, 2:4 pneumothorax, extrapleural, therapy in TB,7:7 radiography (bronchography), 1:9

wall, defects in, reconstruction of, 6:17 See also: Lungs; Tuberculosis Thrombin, in massive hemorrhage, 1:16 Thromboembolic diseases. See Blood vessels Tinian Leprosarium, 11:7 Tooth reimplantation, 11:23 Tracheotomy, in severe head injuries, 2:13 Training: civilian nurse, 5:19 epidemiologists, 12:27 HP ensigns, 12:29 malariology and mosquito control, 5:20; 12:29 reserve HC's, 12:29 reserve MO's, 12:29 See also: Course Tromexan (anticoagulant), 5:7 Tuberculosis: cutaneous inoculation, 11:5 extrapleural pneumothorax therapy, 7:7 pericarditis, 12:26 Tumor: bone, radiogallium in diagnosis, 6:6 metastages, in bone marrow, 4:12 nasopharynx, 6:13 See also: Cancer ULCER, bleeding, conservative therapy, 1:16 Umbradil, in bronchography, 1:9 Uremia. See Urinary system Urethane, toxicity, 3:6 Urinary system: hemoglobinuria, experimental, 4:17 oliguria, in obstetric complications, 8:13 renal calculi, aluminum gels therapy, 2:6 renal insufficiency in bacterial endocarditis, 2:18 uremia, pergastric perfusion for, 4:10 urinary diastase in mumps, 4:6 urography, subcutaneous, 11:18 urologic disease, sedimentation rate in, 2:16 Urokon, in subcutaneous urography, 11:18 Uterus: cancer detection, 12:13 cervix, cancer of, 3:15 endometriosis, 6:7 VACCINATION, smallpox, 7:2 Vaginal smears, preparation of, 12:13 Vascular diseases. See Blood vessels Vasodilators, comparative effects, 8:7 Vein, ligation, in thromboembolic disease, 5:7; 8:9 See also: Blood vessels Vissamin. See Khellin WATER CHLORINATION, shipboard, 6:23 Weber-Christian disease, 11:11 X-IRRADIATION, for female sterility, 4:7 X-ray. See Radiography

YAWS, terramycin treatment in, 9:5

8