

streptomycin: background, isolation- properties, and ... - streptomycin: background, isolation-properties, and utilization' selmana. waksman2 institute of microbiology, rutgers university, neit' bruinswick, newv je,sey the lord hatlh created medicines out of the earth; and he that is wie will not abhor themii. ecclesiastes xxxviii,4. fthe highest scientific award and honor presented to me today gives me the opportunity to summarize briefly the ... **the american journal of medicine - amjmed** - streptomycin therapy. streptomycin, its nature and practical application. edited by s. a. waksman. balti- more, 1949. williams and wilkins. the spontaneous occurrence of new bacterial infections during the course of treatment with streptomycin or penicillin. am. 3. m. sc., 214: 56, 1947. the treatment of meningitis due to ... **chemotherapy pulmonary tuberculosis - pmjj** - scadding: thechemotherapy ofpulmonary tuberculosis mycin-resistant strains. the reduction of the dose of streptomycin to i g. daily was the result both of experience gained in the trials of various **streptomycin bacrericii)al pleuro- streptomycin saying** - of streptomycin are rapidly bactericidal in vitro has an extremely important application in local treatment, whether this is applied to infected surfaces, the inflamed meninges, **newvs and notes - science** - streptomycin in treatment of clinical tuberculosis. ibid., 54, 191-203 (1946). 22. keefer, c. s., et al. streptomycin in the treatment of infections. a report of one thousand cases. j. am. med. a88oc., 132, 4-10, 70-77 (1946). 23. waksman, s. a. streptomycin, its nature and practical application. baltimore, md.: williams & wilkins (1949). newvsandnotes national conference on weights and ... **2 history of bone and joint tuberculosis - link.springer** - streptomycin, the first drug active against the tubercle bacillus; thus, new anti- biotics were made available, and a new era began. surgeons did not hesitate any more to perform focal surgery because the danger of disseminating tu- bercu- losis had disappeared. during the 1950s and early 1960s, nearly all' cases of bone and joint tubercu- losis were treated with surgery and chemotherapy ... **the role of antibiotics in nature - project muse** - actinomycin in 1940, streptomycin in 1943, then later chloramphenicol, the tetracyclines, neomycin, erythromycin, and various others, this group has yielded some ofthe most important antibiotics now in practical use. **cross-resistance studies and antibiotic identification'** - practical application of antibiotic-resistant cultures for this purpose has been disseminated. stansly (1946) and eisman et al. (1946) independently madethe sug- gestion that antibiotic-resistant cultures would be a valuable tool for evaluation of crude antibiotics. cross resistance may be defined as the relationship between two antibiotics which is revealed by the increase in resistance to one ... **antibiotic substances-€” contribution of the microbiologist*** - research and application. certain important aspects of the subject had to be left out entirely. it is sufficient to mention, for example, the chemistry of the antibiotics, other than penicillin, the mode of action of antibiotics upon bacteria, the increased resistance of bacterial strains to a given antibiotic, and others. various sciences have contributed to the development of the science of ... **the gut reaction: how the intestinal microbiota respond to ...** - understanding the basic nature, i.e. relationships among different microbes, genetic and metabolic attributes, fluctuations occurring in the onset of infection, etc., of the microbial community occupying the gi tract. **p. g. stansly chemotherapy division ...** - p. g. stansly chemotherapy division, stamfordresearchlaboratories, americancyanamidcompany, stamford, connecticut received for publication february 13, 1948 in the search for new antibiotic substances, a general method that would permit the prompt recognition of newtypes of antibiotics (i.e., antibioticswith different mechanisms of action) andat the sametime reduce the risk of under-taking ...

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