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MZ Imperial, JR Nedelman, F Conradie... - *Clinical Infectious ...*, 2022 - academic.oup.com

... , and best practices for **linezolid** in **TB** to maintain efficacy while minimizing **adverse events**. Here, using data from Nix-TB, we evaluated relationships between **linezolid** dosing, plasma ...

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Linezolid trough concentrations correlate with mitochondrial toxicity-related adverse events in the treatment of chronic extensively drug-resistant tuberculosis

T Song, M Lee, HS Jeon, Y Park, LE Dodd, V Dartois... - ..., 2015 - thelancet.com

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Linezolid tolerability in multidrug-resistant tuberculosis: a retrospective study

MS Bolhuis, S Tiberi, G Sotgiu... - *European ...*, 2015 - publications.ersnet.org

... reduced dosage, **adverse events** appear ... **linezolid** exposure in relation to **adverse events** in MDR-TB patients [13]. This will become even more important when the patent of **linezolid** ...

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... sputum culture within 6 months after **linezolid** had been added to their drug ... **linezolid**, 31 (82%) had clinically significant **adverse events** that were possibly or probably related to **linezolid**...

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Substitution of ethambutol with linezolid during the intensive phase of treatment of pulmonary tuberculosis: a prospective, multicentre, randomised, open-label, phase ...

..., J Kim, SM Lee, JS Joh, CH Lee, J Lee... - The Lancet Infectious ..., 2019 - thelancet.com ... Numbers of patients who experienced at least one **adverse event** ... **effects** among patients with MDR-TB, we hypothesised that **linezolid** could increase the proportion of 2-month **negative** ...

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Efficacy and tolerability of daily-half dose linezolid in patients with intractable multidrug-resistant tuberculosis

..., YM Oh, MN Kim, CM Lim, SD Lee... - Journal of ..., 2006 - academic.oup.com ... -resistant **tuberculosis** (MDR-TB) may be limited by its cost and serious **adverse reactions**. We ... of a reduced dose of **linezolid**, in combination with other anti-TB drugs, in patients with ...

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[VA Dartois](#), [EJ Rubin](#) - [Nature Reviews Microbiology](#), 2022 - [nature.com](#)

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The epidemiology, pathogenesis, transmission, diagnosis, and management of multidrug-resistant, extensively drug-resistant, and incurable tuberculosis

[K Dheda](#), [T Gumbo](#), [G Maartens](#), [KE Dooley](#)... - [The lancet Respiratory ...](#), 2017 - [thelancet.com](#)

Global tuberculosis incidence has declined marginally over the past decade, and tuberculosis remains out of control in several parts of the world including Africa and Asia ...

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Treatment of highly drug-resistant pulmonary tuberculosis

[F Conradie](#), [AH Diacon](#), [N Ngubane](#)... - [... England Journal of ...](#), 2020 - [Mass Medical Soc](#)

Background Patients with highly drug-resistant forms of tuberculosis have limited treatment options and historically have had poor outcomes. Methods In an open-label, single-group ...

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Treatment correlates of successful outcomes in pulmonary multidrug-resistant tuberculosis: an individual patient data meta-analysis

[N Ahmad](#), [SD Ahuja](#), [OW Akkerman](#), [JWC Alffenaar](#)... - [The Lancet](#), 2018 - [thelancet.com](#)

Background Treatment outcomes for multidrug-resistant tuberculosis remain poor. We aimed to estimate the association of treatment success and death with the use of individual drugs ...

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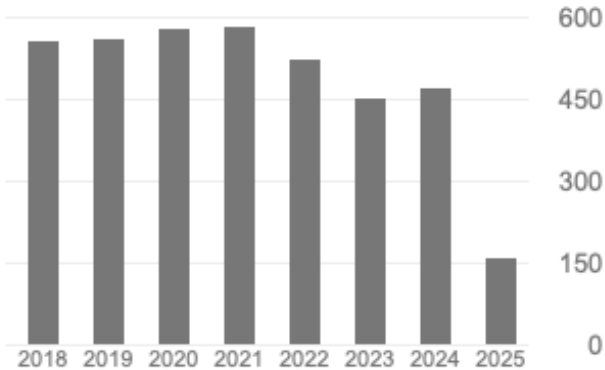
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Treatment correlates of successful outcomes in pulmonary multidrug-resistant tuberculosis: an individual patient data meta-analysis N Ahmad, SD Ahuja, OW Akkerman, JWC Alffenaar, LF Anderson, ... The Lancet 392 (10150), 821-834	604	2018
The association between sterilizing activity and drug distribution into tuberculosis lesions B Prideaux, LE Via, MD Zimmerman, S Eum, J Sarathy, P O'brien, C Chen, ... Nature medicine 21 (10), 1223-1227	512	2015
Persisting positron emission tomography lesion activity and <i>Mycobacterium tuberculosis</i> mRNA after tuberculosis cure ST Malherbe, S Shenai, K Ronacher, AG Loxton, G Dolganov, M Kriel, ... Nature medicine 22 (10), 1094-1100	316	2016
Genomic analysis of globally diverse <i>Mycobacterium tuberculosis</i> strains provides insights into the emergence and spread of multidrug resistance AL Manson, KA Cohen, T Abeel, CA Desjardins, DT Armstrong, ... Nature genetics 49 (3), 395-402	315	2017
Host blood RNA signatures predict the outcome of tuberculosis treatment EG Thompson, Y Du, ST Malherbe, S Shankar, J Braun, J Valvo, ... Tuberculosis 107, 48-58	194	2017

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- BMC Infect Dis (Q2; IF: 3.4)
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