

Pulmonary *Streptomyces* Infection in Patient with Sarcoidosis, France, 2012

Technical Appendix

Table. Pulmonary *Streptomyces* infection in a patient with sarcoidosis and case-patients studied in review of literature, France, 2012

Age, y/sex	Contributing factor	Fever	Results of chest CT scan	Diagnosis	<i>Streptomyces</i> sp.	Antibacterial treatment	Treatment duration, wks	Reference
57/M	Sarcoidosis, splenectomy	Yes	Micronodular interstitial infiltrate with mediastinal supracentimetric lymph nodes	BAL/culture	Unknown	Imipenem and amikacin, then rifampin and ciprofloxacin	24	This case
43/M	HIV infection for 8 y	Yes	Multiple lung nodules	Lung biopsy specimen	Unknown	Ceftriaxone, then TMP/SMZ, then clarithromycin	>24	Dunne et al. (1)
21/F	AML/chemotherapy	No	Multiple lung nodules	Fine-needle aspiration/culture	<i>maritimus</i> or <i>olivaceus</i>	Minocyclin and clarithromycin and moxifloxacin	2 (died)	Kapadia et al. Case 1 (4)
23/F	SLE/corticosteroids	No	Lung nodule and mediastinal lymph nodes	Lung biopsy specimen	<i>albus</i>	None (surgery: excised nodule)	NA	Kapadia et al. Case 2 (4)
18/M	Burkitt lymphoma/chemotherapy	No	Multiple lung nodules	Lung biopsy specimen	Unknown	None (surgery: excised nodule)	NA	Kapadia et al. Case 6 (4)
52/F	Inhaled corticosteroids	Yes	Multiple alveolar-type limited fibrotic lesions and bronchiectasies	BAL/culture	<i>lanatus</i>	Ceftriaxone, then TMP/SMZ, then clarithromycin	24	Kofteridis et al. (5)
35/M	HIV infection	Yes	Alveolar-type infiltration	Sputum sample, BAL/culture	Unknown	Piperacilline and tazobactam, then imipenem	Unknown	Ahmed et al. (11)
30/M	HIV infection	Yes	Multiple lung nodules in an interstitial infiltrate	BAL/culture	Unknown	Cefuroxim and amikacin, then amoxicillin and clavulanate	6	Caron et al. (12)
50/M	None	Yes	Alveolar-type infiltration	Blood cultures	Unknown	Penicillin, sulfasalazine, streptomycin, aureomycin, and terramycin	6	Kohn et al. (13)

*CT, computed tomography; TMP/SMZ, trimethoprim/sulfamethoxazole; AML, acute myeloid leukemia; SLE, systemic lupus erythematosus; NA, not applicable; BAL, bronchoalveolar lavage.

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