Esophageal tuberculosis is very rare. Most of the reported cases have been secondary to pulmonary tuberculosis. With the increased incidence of tuberculous infection linked to AIDS, it is important to be aware of this condition [1]. Esophageal tuberculosis may present in three forms at upper gastrointestinal endoscopy: ulcerative, hyperplastic, or granular. The ulcerative form presents as ulcers with irregular margins and membranous necrotic bases. The hypertrophic form occurs as a consequence of fibrosis of the esophageal wall with a pseudotumoral presentation, which can be difficult to distinguish from a malignancy. The granular form presents as small and verrucous grayish nodules with some ulceration [1, 2].

We report here the case of a 40-year-old black man whose chief complaint was of progressive dysphagia and a 7-kg weight loss over a 3-month period. He had a 40 pack-years smoking history and a chronic cough. On physical examination, he appeared chronically ill and showed evidence of weight loss. No abnormality was found in the chest and abdominal examinations. Upper gastrointestinal endoscopy revealed an infiltrative growth with stricture formation and ulceration, extending from 18 cm to 23 cm from the incisors (Figure 1), an appearance that was suggestive of esophageal cancer. However, histological examination of the biopsied tissue showed inflammation and necrosis with no sign of malignancy. Because the chest computed tomographic scan was suggestive of pulmonary tuberculosis (Figure 2), the esophageal biopsies were stained with a Ziehl–Neelsen stain, and found to be positive for acid-fast bacilli (Figure 3). Bronchial washings obtained by bronchoscopy demonstrated Mycobacterium tuberculosis organisms. The purified protein derivative skin test (PPD-S) and HIV test were negative. The patient was treated with a three-drug regimen of rifampicin, isoniazid, and pyrazinamide, and his good response to the antituberculosis therapy after 45 days of treatment confirmed the diagnosis and the decision to continue maintenance treatment with the standard therapy (Figure 4).