

**Table 3 – False positive cases.**

<b>Pt.</b>	<b><i>Aspergillus</i> DNA (fg/pellet)</b>	<b>BAL Culture</b>	<b>Clinical Diagnosis</b>	<b>CT scan results and other clinical information</b>
<b>1</b>	<b>5230</b>	<b>negative</b>	<b>DAH</b>	<b>Organizing pneumonia on lung biopsy with pulmonary hemorrhage; treated with ambisome empirically; No IPA at autopsy</b>
<b>2</b>	<b>230</b>	<b>negative</b>	<b>BOOP</b>	<b>Bilateral patchy opacities; no mould active antifungal therapy given</b>
<b>3</b>	<b>60</b>	<b>negative</b>	<b>Unknown</b>	<b>Nodular right middle lobe infiltrate treated with levofloxacin; exposure to hay</b>
<b>4</b>	<b>340</b>	<b>negative</b>	<b>IPA</b>	<b>Multiple bilateral nodules; treated as IPA with voriconazole + caspofungin</b>
<b>5</b>	<b>320</b>	<b>negative</b>	<b>DAH</b>	<b>Bilateral geographic grounds glass opacities; treated with caspofungin</b>
<b>6</b>	<b>80</b>	<b>negative</b>	<b>BOOP</b>	<b>Numerous bilateral ground glass opacities; treated with prednisone but no antifungal therapy</b>
<b>7</b>	<b>170</b>	<b>negative</b>	<b>Influenza pneumonia / PCP</b>	<b>Left lung infiltrates; no antifungal therapy except for Pneumocystis</b>