

## Reversed Halo Sign: A Systematic Review

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### Conclusions

The RHS, previously considered to be a hallmark of cryptogenic organizing pneumonia, can be encountered in a variety of pulmonary disorders, both infectious and noninfectious. The two most commonly associated diseases are the organizing pneumonias and invasive fungal pneumonias (especially mucormycosis). As the treatment approach for these two diseases is diametrically opposite, we recommend obtaining a tissue diagnosis whenever feasible. The clinical presentation, immune status of the patient, and associated radiologic findings can help in narrowing down the differential diagnosis. In an immunocompromised host, antifungal therapy for mucormycosis should be initiated pending further investigations.

