HIV. Beta-glucana do cogumelo Maitake (Grifola frondosa) pode ser benéfica no tratamento de pacientes com HIV ou câncer

Lembremos que o Maitake, possui em média 120mg de beta-glucana por 100g do extrato seco (não do cogumelo triturado em pó) e o Ganoderma lucidum, 500mg por 100g. Todos cogumelos possuem beta –glucana em maior ou menor quantidade. Trabalho randomizado e duplo cego mostrou diminuição drástica de pneumonia e septicemia em pacientes politraumatizados, imunodeprimidos e sob respiração artificial com o uso da glucana particulada. José de Felippe Junior

**Maitake extracts and their therapeutic potential.**


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**Abstract**

Maitake (Grifola frondosa) is the Japanese name for an edible fungus with a large fruiting body characterized by overlapping caps. It is a premier culinary as well as medicinal mushroom. Maitake is increasingly being recognized as a potent source of polysaccharide compounds with dramatic health-promoting potential. The most recent development is the MD-fraction, a proprietary maitake extract its Japanese inventors consider to be a notable advance upon the preceding D-fraction. The D-fraction, the MD-fraction, and other extracts, often in combination with whole maitake powder, have shown particular promise as immunomodulating agents, and as an adjunct to cancer and HIV therapy. They may also provide some benefit in the treatment of hyperlipidemia, hypertension, and hepatitis.

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