

GBO1 - *Ovatospora brasiliensis*



GBO2 - *Curvularia lunata*



GBO3 - *Trichoderma* sp.



GBO4 - *Curvularia* sp.



GBO5 - *Chaetomium* sp.



GBO6 - *Bipolaris oryzae*



GBO7 - *Rhizopus microsporus*



GBO8 - *Pseudothielavia terrícola*



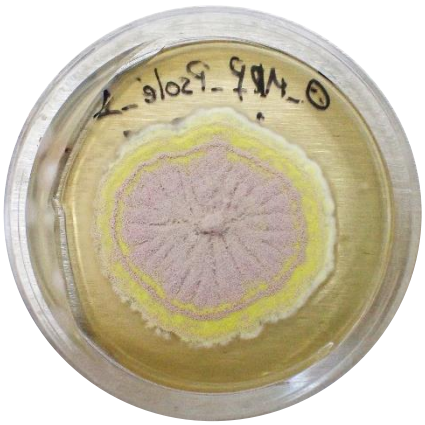
GBO9 - *Talaromyces* sp.



GBO10 - *Curvularia lunata*



GBO11 - *Pseudopithomyces* sp.



GBO12 - *Aspergillus* sp.



GBO13 - *Epicoccum sorghinum*



GBO14 - *Curvularia* sp.



GBO15 - *Aspergillus tubingensis*



GBO16 - *Aspergillus* sp.



GBO18 - *Chaetomium* sp.



GBC1 - *Penicillium oxalicum*



GBC2 - *Cladosporium* sp.



GBC3 - *Curvularia eragrostidis*



GBC4 - *Aspergillus aculeatus*



GBC5 - *Pseudothielavia terricola*



GBC6 - *Curvularia lunata*



GBC7 - *Cladosporium* sp.



GBC8 - *Exserohilum* sp.



GBC9 - *Rhopalostroma indicum*



GBC10 - *Penicillium* sp.



GBC12 - *Bipolaris oryzae*



GBC14 - *Chaetomium* sp.



GBC15 - *Aspergillus* sp.



GBC16 - *Aspergillus* sp.



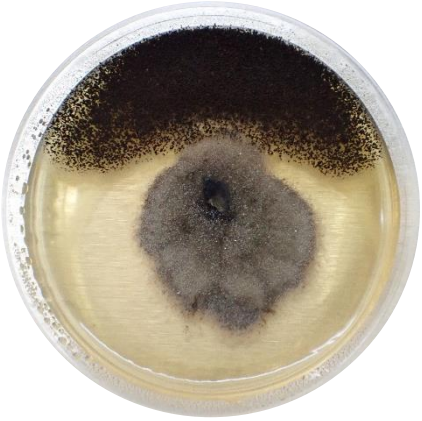
GBC17 - *Aspergillus* sp.



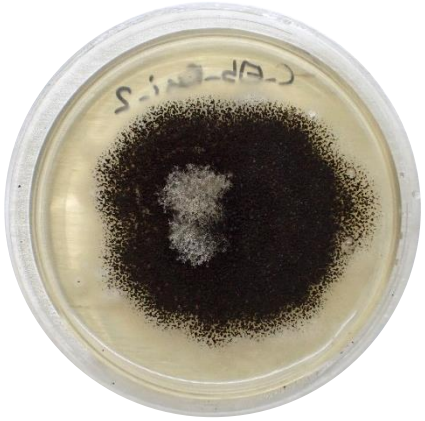
GBC18 - *Aspergillus niger*



GBC19 - *Aspergillus flavus*



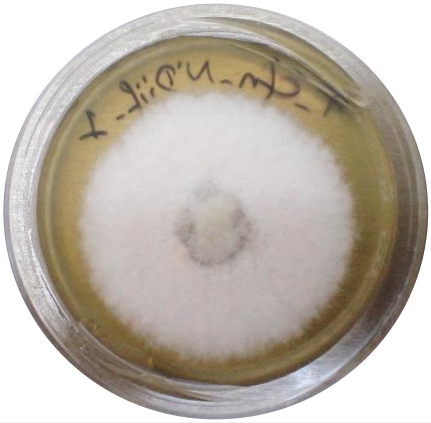
GBC20 - *Curvularia lunata*



GBC21 - *Aspergillus niger*



GBC22 - *Aspergillus* sp.



GBT1 - *Orbilia foliicola*



GBT2 - *Curvularia lunata*



GBT3 - *Chaetomium strumarium*



GBT4 - *Lichtheimia hyalospora*



GBT5 - *Fusarium* sp.



GBT6 - *Fusarium* sp.



GBT7 - *Bipolaris oryzae*



GBT8 - *Lichtheimia hyalospora*



GBT9 - *Aspergillus* sp.



GBT10 - *Aspergillus* sp.



GBT12 - *Aspergillus* sp.



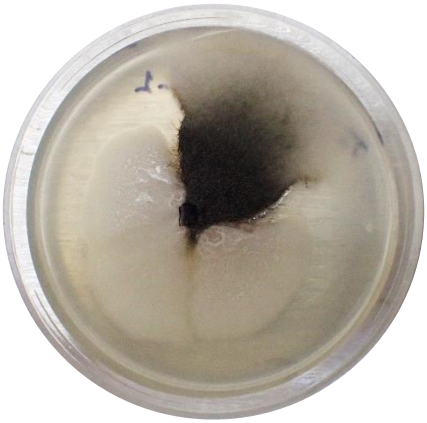
GBT13 - *Cladosporium* sp.



GBT14 - *Rhizopus microsporus*



GBT15 - *Bipolaris oryzae*



GBT16 - *Chaetomium* sp.



GBT17 - *Aspergillus* sp.



GBT18 - *Chaetomium* sp.



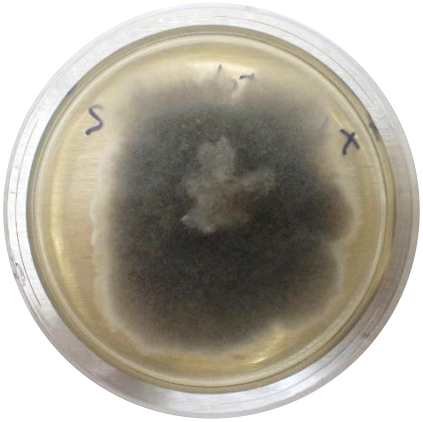
GBT20 – *Aspergillus* sp.



GBT21 - *Orbilia foliicola*



GBT22 - *Bipolaris oryzae*



GBT23 - *Bipolaris oryzae*



GBT24 - *Aspergillus* sp.



GBT25 - *Bipolaris oryzae*



GBT26 - *Aspergillus niger*



GBT27 - *Orbilia foliicola*



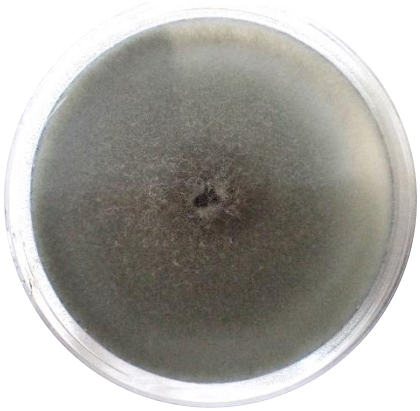
GBO19 - unidentified



GBC23 - unidentified



GBC24 - unidentified



GBT28 - unidentified



GBT29 - unidentified



GBO20 - unidentified



GBT30 - unidentified



GBT31 - unidentified

Figure S1. Photographic records of the Petri dish fungi isolations of the three representative villages (corresponding data available at Table S3).