

Supplementary Table 2 A synopsis of human fungal pathogens and relevant disease conditions extracted from case studies.

Current Name	Fungal Pathogen	Disease or medical condition	Site/tissue of infection	Origin	References
<i>Acremonium egyptiacum</i>	<i>Acremonium sclerotigenum</i>	Onychomycosis	Toenail	France & Netherlands	Perdomo et al. 2011
<i>Acremonium potronii</i>	<i>Acremonium potronii</i>	Keratitis	left eye	Spain	Rodriguez-Ares et al. 2000
		Pneumonia	lungs	Turkey	Civelek et al. 2016
<i>Albifimbria verrucaria</i>	<i>Myrothecium verrucaria</i>	Keratomycosis	eye	China & India	Rameshkumar et al. 2019, Liu et al. 2021
<i>Allocanariomyces americanus</i>	<i>Pseudocanariomyces americanus</i>	Prosthetic hipinfection	hip	USA	Ryan et al. 2021
		Prosthetic Hip Infection	hip	USA	Ryan et al. 2021
<i>Alternaria Alternata</i>	<i>Alternaria Alternata</i>	Cutaneous phaeohyphomycosis,	right knee	Italy, Germany	Mayser et al. 2002, Farina et al. 2007
		Soft tissue infection	thigh	Austria	Bonatti et al. 2007
		Keratomycosis	eye	Malta	Zahra et al. 2002
		Keratitis	eye	Greece	Konidaris et al. 2013
		Cutaneous phaeohyphomycosis	left hand and wrist	Italy	Romano et al. 1997
		Osteomyelitis	maxilla	India	Chhabra et al. 2013
		Bronchopulmonary mycosis	Lungs	India	Chowdhary et al. 2012
		Eosinophilic pneumonia	lungs	Japan	Ogawa et al. 1997
<i>Alternaria chlamydospora</i>	<i>Alternaria chlamydospora</i>	malignant otitis externa	ear	Greece	Korres et al. 2015
		Ungual and cutaneous phaeohyphomycosis	toenail and the plantar area of the toe	India	Singh et al. 1990
<i>Alternaria infectoria</i>	<i>Alternaria infectoria</i>	Cutaneous phaeohyphomycosis	right forearm, right leg, right knee & right foot	France, Germany, Netherlands, & Portugal	Dubois et al. 2005 , Nulens et al. 2006 , Brasch et al. 2008 , Cunha et al. 2012 , Robert et al. 2012 , Kieselová et al. 2021
		Cutaneous infection	right arm, third finger of the right hand, & legs	Italy, & Portugal	Lo Cascio et al. 2004 , Ara et al. 2006, Lopes et al. 2013
		Invasive Rhinosinusitis	nose	France	Paccoud et al. 2022

		Phaeohyphomycotic brain abscess	brain	Portugal	Hipolito et al. 2009
		Posttraumatic keratitis and endophthalmitis	eye	Spain	Ferrer et al. 2003
<i>Alternaria longipes</i>	<i>Alternaria longipes</i>	Cutaneous phaeohyphomycosis	left forearm & right foot	Spain	Gene et al. 1995
<i>Alternaria tenuissima</i>	<i>Alternaria tenuissima</i>	cutaneous phaeohyphomycosis,	right leg	Italy	Romano et al. 1997
		Cutaneous infection	right knee	UK	Robertshaw and Higgins 2005
		Cutaneous phaeohyphomycosis	left elbow	Italy	Romano et al. 1996
<i>Amesia atrobrunnea</i>	<i>Chaetomium atrobrunneum</i>	Cerebral abscess	left parietal lobe	USA	Guppy et al. 1998
		Eumycetoma	left foot	Sudan	Mhmoud et al. 2019
		Keratitis	surface epithelium of the cornea, eyelid	india , china	Balne et al. 2012, Zhang et al. 2010
		Cerebral abscess	left parietal lobe,	USA	Guppy et al. 1998
		Eumycetoma	left foot	Sudan	Mhmoud et al. 2019
		Fungal Keratitis	surface epithelium of the cornea, eyelid	india , china	Balne et al. 2012, Zhang et al. 2010
<i>Apiotrichum loubieri</i>	<i>Trichosporon loubieri</i>	Disseminated infection	blood	spleen & liver	Marty et al. 2003
		Urinary tract infection	Urinary tract	India	Premamalini et al. 2019
		Kidney infection	Kidney	India	Padhye et al. 2003
		Fungemia	blood	USA	Bhaskaran et al. 2016
		bloodstream infection	lungs & spleen	China	Hu et al. 2021
<i>Apiotrichum mycotoxinovorans</i>	<i>Trichosporon mycotoxinivorans</i>	Disseminated Infections	respiratory tract	USA	Shah et al. 2014
<i>Apophysomyces elegans</i>	<i>Apophysomyces elegans</i>	Posttraumatic Necrotizing Fasciitis	left arm & right clavicle	Saudi Arabia	Kordy et al. 2004
		Cutaneous infection	left upper arm	India	Chakrabarti et al. 1997
		Rhino-Orbitocerebral infection	right eye, right maxillary sinus, right maxillary region, infraorbital foramen, floor of orbit, & right	India & USA	Garcia-Covarrubias et al. 2001, Liang et al. 2006, Parsi et al. 2013

			cavernous sinus		
		Osteomyelitis	left humerus & sternum	Georgia & Netherlands	Eaton et al. 1994, Meis et al. 1994
		Sinoorbital infections	frontal, maxillary, ethmoid, & sphenoid sinuses	India	Rao et al. 2006
		Renal infection	right kidney	India	Okhuysen et al. 1994, Thomas et al. 2008
<i>Apophysomyces ossiformis</i>	<i>Apophysomyces ossiformis</i>	Rhino-orbital infection	left eye & maxillary sinuses	Mexico	Martínez-Herrera et al. 2020
<i>Apophysomyces trapeziformis</i>	<i>Apophysomyces trapeziformis</i>	Necrotizing soft tissue infection	right arm	USA	Echaiz et al. 2013
		Septic arthritis	left knee	USA	Bertumen et al. 2016
		Necrotizing Cutaneous infection	flank, legs, scalp, thigh & hip	USA	Neblett Fanfair et al. 2012
<i>Apophysomyces variabilis</i>	<i>Apophysomyces variabilis</i>	Chronic orbital and calvarial infection	left eye, calvarial bone, & left maxillary bone	USA	Wolkow et al. 2017
		Necrotizing fasciitis	upper & lateral region of thigh and right gluteus to the upper region of the left gluteus, & right leg	Colombia & India	Rodríguez et al. 2018 , Samaddar et al. 2019
		Cutaneous infection	left leg	Saudi Arabia	Al-Zaydani et al. 2015
		Maxillary Osteomyelitis	maxilla	India	Sharma et al. 2014
		Unrecognized Infection	_	Australia	Boan et al. 2022
<i>Arthrographis kalrae</i>	<i>Arthrographis kalrae</i>	Mycetoma	left hand	France	Degavre et al. 1997
<i>Aspergillus calidoustus</i>	<i>Aspergillus calidoustus</i>	Pulmonary infections	lungs	Canada	Egli et al. 2012
		Mediastinitis	mediastinum	USA	Elsawy et al. 2015
		Intestinal mycosis	colon	Japan	Kaneko et al. 2018
		Disseminated infection	brain, skin, & lung	USA	CamMendoza et al. 2020, Camargo et al. 2022
		Pulmonary infection	lungs	Spain	Pelaez et al. 2013
<i>Aspergillus felis</i>	<i>Aspergillus felis</i>	Pulmonary aspergillosis	lungs	Japan & Spain	Barrs et al. 2013 , Yamairi et al. 2019
		Invasive pulmonary aspergillosis and allergic	lungs	France	Paccoud et al. 2019

		bronchopulmonary aspergillosis			
		Invasive rhinosinusitis with secondary cerebral abscesses	brain, clivus	Australia	Parkes-Smith et al. 2022
		Cranial aspergillosis	brain (left parieto-temporal region)	Australia	Beresford et al. 2019
<i>Aspergillus fischeri</i>	<i>Aspergillus fischeri</i>	Pneumonia	lungs	Hong Kong	Chim et al. 1998
		Disseminated infection	lung, heart, spleen, thyroid, skin, & brain	USA	Lonial et al. 1997
		Skin graft infection	upper right extremity	Czech Republic	Lipový et al. 2021
<i>Aspergillus flavus</i>	<i>Aspergillus flavus</i>	Keratitis	eye	India	Sridhar et al. 2000
		Endocarditis	mitral valve, right ventricular wall and near the mitral and tricuspid valve leaflets	France & UK	Kennedy et al. 1998, Demaria et al. 2000, Rao and Saha 2000, Irles et al. 2004
		Endocarditis & meningitis,	anterior mitral leaflet hinge point, atrial septum	Iran	Fattahi et al. 2020
		Invasive stomatitis	oral cavity	Japan	Myoken et al. 2003
		Anuria	ureters	USA	Kueter et al. 2002
		Cutaneous aspergillosis	abdominal skin	USA	James et al. 2000
		Isolated nasopharyngeal aspergillosis	nasopharynx	USA	Dogan et al. 2004
		Eumycetoma	left foot	Sudan	Ahmed et al. 2015
<i>Aspergillus fumigatus</i>	<i>Aspergillus fumigatus</i>	Invasive aspergillosis	lungs, sinuses, & brain	France	Pinel et al. 2003
<i>Aspergillus granulosis</i>	<i>Aspergillus granulosis</i>	Disseminated skin infection	right arm & right leg	USA	Fakih et al. 1995
<i>Aspergillus lentulus</i>	<i>Aspergillus lentulus</i>	Invasive pulmonary aspergillosis	lungs	Brazil, China, & Japan	de Azevedo Bastos et al. 2015 , Yoshida et al. 2015 , Yagi et al. 2019 , Yu et al. 2020
		Pneumonia	right lung	Turkey	Gürcan et al. 2013
		Disseminated infection (pulmonary disease, endophthalmitis, and a cerebral abscess)	brain, lungs, & eye	Australia	Shivasabesan et al. 2022

<i>Aspergillus nidulans</i>	<i>Aspergillus nidulans</i>	Vertebral osteomyelitis and epidural absces	cervicothoracic spine	China	Jiang et al. 2013
		Invasive aspergillosis	spinal cord	Iran	Tavakoli et al. 2020
		Osteomyelitis	left femur	Greece	Dotis et al. 2003
		White granule mycetoma	right foot and leg	India	Prasanna et al. 2016
		Brain infection	brain	India	Chakrabarti et al. 2006
		Spinal cord infection	spinal cord	Saudi Arabia	Bukhari and Alrabiaah 2009
<i>Aspergillus niger</i>	<i>Aspergillus niger</i>	Aspergillosis	lungs	Belgium, Italy, & USA	Fianchi et al. 2004, Person et al. 2010, Vermeulen et al. 2014
		Onychomycosis	Fingernails	South Korea	Kim et al. 2012
		Disseminated infection	liver, skin, spleen, sclera, inguinal sites	Turkey	Ergene et al. 2013
<i>Aspergillus novofumigatus</i>	<i>Aspergillus novofumigatus</i>	Invasive pulmonary aspergillosis	lungs	Spain	Pelaez et al. 2013
<i>Aspergillus pseudodeflectus</i>	<i>Aspergillus pseudodeflectus</i>	Invasive Pulmonary aspergillosis	lungs	France	Aït-Ammar et al. 2018
<i>Aspergillus reptans</i>	<i>Aspergillus repens</i>	Onychomycosis	toe-nails of left foot	Korea	Lee et al. 1981
<i>Aspergillus terreus</i>	<i>Aspergillus terreus</i>	Pulmonary aspergillosis	lungs	Iran & UK	Iwen et al. 1998, Steinbach et al. 2004, Abolghasemi et al. 2021
		Aneurysm	aortic arch	USA	Silva et al. 2000
		Sinusitis	paranasal sinuses	Morocco	Akhaddar et al. 2008
		Meningitis	ethmoidal, sphenoid, and maxillary sinuses	Saudi Arabia	Elsawy et al. 2015
		Spondylodiscitis	spine	France	Comacle et al. 2016
		Hip joint infection	hip joint	USA	Bartash et al. 2017
		Cutaneous infection	left leg	Turkey	Ozer et al. 2009
<i>Aspergillus udagawae</i>	<i>Aspergillus udagawae</i>	Bronchial aspergillosis	Right bronchus	Japan	Gyotoku et al. 2012
		Endocarditis	posterior leaflet of the mitral valve	Japan	Seki et al. 2017
	<i>Neosartorya udagawae</i>	Pneumonia and Dissaminated infection	lungs, chest wall, & liver	USA	Vinh et al. 2009a
<i>Aspergillus ustus</i>	<i>Aspergillus ustus</i>	Cutaneous infection	right cheek, right leg, & left wrist	Japan, Spain, & USA	Gené et al. 2001, Nakai et al. 2002, Vagefi et al. 2008
		Disseminated infection	left arm	USA	Olorunnipa et al. 2010
		Cerebral aspergillosis	brain	USA	Florescu et al. 2009

		Endophthalmitis	eye	USA	Taner Yildiran et al. 2006
<i>Aspergillus viridinutans</i>	<i>Aspergillus viridinutans</i>	Disseminated infection	superior vena cava and anterior pericardium, lungs,diaphragm, & spleen	USA	Vinh et al. 2009
		Keratomycosis	eye (contact lens)	Japan	Shigeyasu et al. 2012
		Lung infection	left lower lobe	Japan	Kitaura et al. 2014
		Chronic invasive aspergillosis	upper lobe of the right lung	Portugal	Coelho et al. 2011
<i>Aureobasidium melanogenum</i>	<i>Aureobasidium melanogenum</i>	Superficial Phaeohyphomycosis	skin	Taiwan	Chen et al. 2016
		Neonatal fungemia	blood	India	Samaddar et al. 2023
		Bloodstream infection	blood	Japan	Yamamoto et al. 2022
		Superficial Phaeohyphomycosis	skin	Taiwan	Chen et al. 2016
		Neonatal fungemia	blood	India	Samaddar et al. 2023
		Bloodstream infection	blood	Japan	Yamamoto et al. 2022
<i>Aureobasidium proteae</i>	<i>Aureobasidium proteae</i>	Chronic fungal meningitis	brain	Croatia	Kutleša et al. 2012
		Chronic fungal meningitis	brain	Croatia	Kutleša et al. 2012
<i>Aureobasidium pullulans</i>	<i>Aureobasidium pullulans</i>	Fungemia	blood	canada	Hawkes et al. 2005
		Peritonitis	peritoneal fluid	Japan	Mise et al. 2008
		Septicemia	blood, catheter tip	Taiwan	Huang et al. 2008
		Fungemia	blood	canada	Hawkes et al. 2005
		Peritonitis	peritoneal fluid	Japan	Mise et al. 2008
		Septicemia	blood, catheter tip	Taiwan	Huang et al. 2008
<i>Basidiobolus ranarum</i>	<i>Basidiobolus ranarum</i>	Subcutaneous infection	left thigh & buttocks	India	Sujatha et al. 2003, Anand et al. 2010, Mendiratta et al. 2012
		Entomophthoromycosis	abdomen	Australia	Davis et al. 1994
		Gastrointestinal infection	cecum, appendix, right colon, liver, & abdominal lymph nodes	Saudi Arabia	Yusuf et al. 2003
		Retroperitoneal infection	upper abdomen	Pakistan	Nazir et al. 1997

<i>Blastomyces gilchristii</i>	<i>Blastomyces gilchristii</i>	Blastomycosis, acute respiratory distress syndrome	lungs	Canada	Dalcin et al. 2016
	<i>Blastomyces dermatitidis</i>	Osteomyelitis, USA	elbow, Left distal femur, right proximal radius, manubrium & sternoclavicular joint	USA	Saiz et al. 2004
		otitis media	middle ear	USA	Istorico et al. 1992
		Meningoencephalitis & central nervous system infection	CNS	Canada & USA	Hardjasudarma et al. 1995, Wylen and Nanda 1999, Friedman et al. 2000, Chowfin et al. 2000, Madigan et al. 2017, Walkty et al. 2018, Slomka and Doub 2020
		endophthalmitis & Orbital cellulitis	eye	Canada & USA	Safneck et al. 1990, Li et al. 1998
		Cutaneous infections	scalp, forehead, neck, and ears, trunk, right leg and proximal extremities	Canada, Tunisia, South Africa, & USA	Ross and Keeling 2000, Walker et al. 2002, Motswaledi et al. 2012, Salem et al. 2017
		Optic Neuropathy	left eye	USA	Pariseau et al. 2007
		Laryngeal Blastomycosis	vocal folds	Georgia & USA	Ebeo et al. 2002, Ballestas et al. 2020
		Genitourinary tract infection	genitourinary tract	USA	Eickenberg et al. 1975, Vahidi et al. 2018
		Meningitis	brain	USA	Brown et al. 2015
		Pulmonary blastomycosis	lungs	India, Mexico, & USA	Randhawa et al. 1983, Guccion et al. 1996, De Groote et al. 2000, Velázquez et al. 2003
		Cholangitis	bile ducts	USA	Ryan et al. 1989
		Splenic abscess	spleen	Canada	MacDonald et al. 1992
		Peritonitis	abdomen	USA	Barocas and Gauthier 2014
<i>Blastomyces emzantsi</i>	<i>Blastomyces emzantsi</i>	Blastomycosis	lungs, vertebrae, & skin	South Africa	Maphanga et al. 2020
<i>Blastomyces helicus</i>	<i>Blastomyces helicus</i>	Pulmonary and Systemic Disease	lungs, CNS, & blood	USA	Schwartz et al. 2019
<i>Blastomyces parvus</i>	<i>Chrysosporium parvum</i>	Keratomycosis	left eye	USA	Wagoner et al. 1999
		Endophthalmitis	right eye	South Korea	Park et al. 2006

<i>Blastomyces percursorus</i>	<i>Blastomyces percursorus</i>	Blastomycosis	tongue, lungs, cutaneous lesions, ver, lymph nodes, kidney, brain, & spleen	Angola, Morocco, Mozambique, South Africa, & Uganda	Maphanga et al. 2020 , Schwartz et al. 2021
<i>Candida albicans</i>	<i>Candida albicans</i>	Candidemia	blood	Japan, USA	Bodey et al. 2002, Nakamura and Takahashi 2006, Chow et al. 2008
		Sternal osteomyelitis	sternum	Greece	Petrikkos et al. 2001
		Endocarditis	ventricular endocardium	France	Roger et al. 2000
		Pacemaker endocarditis	right atrium	France	Joly et al. 1997
		Mycotic arteritis	arterial walls	France	Mai et al. 2006
		Vulvovaginal candidiasis	vagina	USA	Geiger et al. 1995
		Osteomyelitis	talus	Venezuela	Arias et al. 2004
		Vertebral osteomyelitis and Diskitis	Vertebral column	France, UK & USA	Hennequin et al. 1996, Miller and Mejicano 2001, Parry et al. 2001, Khazim et al. 2006
<i>Candida auris</i>	<i>Candida auris</i>	Ear infection	external ear canal	Japan & USA	Satoh et al. 2009 , Vallabhaneni et al. 2016, Ruiz & Lorenz 2021
		Fungaemia	blood	Colombia, India, Kuwait, Netherlands, Oman, Pakistan, South Africa, South Korea, Spain, UK, & USA	Lee et al. 2011 , Magobo et al. 2014 , Emara et al. 2015 , Calvo et al. 2016 , Schelenz et al. 2016 , Vallabhaneni et al. 2016, Gaitán et al. 2017 , Mohsin et al. 2017 , Rudramurthy et al. 2017 , Adams et al. 2018 , Govender et al. 2018 , Mathur et al. 2018 , Parra-Giraldo et al. 2018 , Vogelzang et al. 2019 , Moin et al. 2021
		Otomastoiditis	temporal bones	South Korea	Choi et al. 2017
		Disseminated infections	blood, urine and tracheal aspirate, central line tip, respiratory tract, & skin	Lebanon, Oman, Russia, & USA	Vallabhaneni et al. 2016, Barantsevich et al. 2019 , Al-Rashdi et al. 2021, Allaw et al. 2021
		Pneumonia, fungaemia, & disseminated infections	blood, axilla, respiratory tract, groin, auditory canal, urinary tract, throat, urine, nose	Qatar, & Switzerland	Riat et al. 2018, Shaukat et al. 2021
<i>Candida dubliniensis</i>	<i>Candida dubliniensis</i>	Fungaemia	blood	USA	Brandt et al. 2000

<i>Candida metapsilosis</i>	<i>Candida metapsilosis</i>	Candidemia	blood	China, Spain, & USA	Tavanti et al. 2005, Kosa et al. 2006 , Gacser et al. 2007, Cantón et al. 2011 , Guo et al. 2021
		Vulvovaginal candidiasis	vagina	China	Zhu et al. 2015
<i>Candida orthopsilosis</i>	<i>Candida orthopsilosis</i>	Candidemia	blood	China, Jamaica, Spain, USA	Tavanti et al. 2005, Kosa et al. 2006 , Gacser et al. 2007, Trofa et al. 2008, Cantón et al. 2011 , Guo et al. 2021
		Septic arthritis	joints	Jamaica	Heslop et al. 2015
		Vulvovaginal candidiasis	vagina	China	Zhu et al. 2015
<i>Candida parapsilosis</i>	<i>Candida parapsilosis</i>	Candidemia & invasive candidiasis	blood	Brazil, China, Germany Hungary, India, Japan, & Spain	Brito et al. 2006, Medrano et al. 2006, Nakamura and Takahashi 2006, Kocsube et al. 2007 , Xess et al. 2007, Gacser et al. 2005, Cantón et al. 2011 , Guo et al. 2021
		Vaginitis & vulvovaginal candidiasis	vagina	Italy	De Bernardis et al. 1989
		Superficial candidiasis (Cutaneous & Onychomycotic infections)	finger nail, toenail, groin, neck & folds of genitals	China	Feng et al. 2012
<i>Candida tropicalis</i>	<i>Candida tropicalis</i>	Osteomyelitis, Vertebral bone,	vertebrae	Australia	Eisen et al. 2000
		Septic arthritis	right knee	China, & Netherlands	Weers-Pothoff et al. 1997, Wang et al. 2007
<i>Catunica adiposa</i>	<i>Ceratocystis adiposa</i>	Rhinosinusitis	paranasal sinuses	India	Agarwal et al. 2014
<i>Chaetomium globosum</i>	<i>Chaetomium globosum</i>	Pulmonary mycosis	lung tissues and bronchoalveolar lavage fluid	India	Capoor et al. 2016
		Subcutaneous phaeohyphomycosis	face, Skin and nail samples	China	Yu et al. 2006 , Tullio et al. 2010
		Onychomycosis	finger nails & great toenail	India & Spain	Aspiroz et al. 2007, Latha et al. 2010
		Invasive pulmonary mycosis	lungs	India	Capoor et al. 2015
		Onychomycosis	right toenails and left toenails, right hand nail plates	India & Korea	Latha et al. 2010, Kim et al. 2013
		Pulmonary mycosis	lung tissues and bronchoalveolar lavage fluid	India	Capoor et al. 2016
		Subcutaneous phaeohyphomycosis	face, Skin and nail samples	China	Yu et al. 2006 , Tullio et al. 2010

		Onychomycosis	right toenails and left toenails, right hand nail plates	Korea, India	Latha et al. 2010, Kim et al. 2013
		Cerebral phaeohyphomycosis	lung tissue	USA	Barron et al. 2003
		Cerebral Phaeohyphomycosis	lung tissue	USA	Barron et al. 2003
<i>Chaetomium strumarium</i>	<i>Chaetomium strumarium</i>	Cerebral infection	brain	USA	Aribandi et al. 2005
		Corneal ulcer	right eye	India	Reddy et al. 2017
		Subcutaneous mycosis	left upper arm and shoulder and the adjoining left side of his chest and upper back	India	Verma et al. 2015
		cerebral infection	brain	USA	Aribandi et al. 2005
		Corneal ulcer	right eye	India	Reddy et al. 2017
<i>Chaetomium strumarium</i>	<i>Chaetomium strumarium</i>	subcutaneous mycosis	left upper arm and shoulder and the adjoining left side of his chest and upper back	India	Verma et al. 2015
<i>Chlamydociium curvulum</i>	<i>Acremonium curvulum</i>	Chronic osteomyelitis	tibia	India	Khan et al. 2019
<i>Chrysosporium queenslandicum</i>	<i>Chrysosporium articulatum</i>	Pulmonary infection	lungs	Thailand	Suankratay et al. 2015
<i>Chrysosporium zonatum</i>	<i>Chrysosporium zonatum</i>	Disseminated Infection	lungs & bones	Canada	Roilides et al. 1999
		Pulmonary infection	lungs	Japan & Mexico	Siddiqui and Zimmerman 2016, Matsuzaki et al. 2021
<i>Cladophialophora arxii</i>	<i>Cladophialophora arxii</i>	Femoral Osteomyelitis	left femur	Japan	Shigemura et al. 2009
		Pulmonary infection	right lung	Australia	Brischetto et al. 2015
<i>Cladophialophora bantiana</i>	<i>Cladophialophora bantiana</i>	Brain abscess	cerebellum, parietal lobe, & left frontal lobe	China, India, & USA	Arunkumar et al. 2000, Levin et al. 2004, Borkar et al. 2008, Huang et al. 2011, Aljuboory et al. 2017
		Disseminated infection	skin (left shoulder),	Germany & USA	Keyser et al. 2002, Mansour et al. 2014

			brain (right cerebellar hemisphere), lungs, & CNS		
<i>Cladophialophora bantiana</i>	<i>Cladophialophora bantiana</i>	Osteomyelitis	left lower limb	Belgium	Desmet et al. 2016
<i>Cladophialophora boppii</i>	<i>Cladophialophora boppii</i>	Pulmonary infection	parenchymal & bronchial infection	Italy	Lastoria et al. 2009
		Cerebral infection	brain (left hemisphere)	Turkey	Kantarcioglu et al. 2016
		Toenail infection	left big toenail	Germany	Brasch et al. 2011
<i>Cladophialophora carrionii</i>	<i>Cladophialophora carrionii</i>	Chromoblastomycosis	left arm, lower left limb, & lower back	India & Mexico	Pradeepkumar and Joseph 2011, Rojas et al. 2015
		Subcutaneous infection	right foot	Austria	Parente et al. 2011
<i>Cladophialophora devriesii</i>	<i>Cladophialophora devriesii</i>	Sub-cutaneous infection	right forearm	UK	Howard et al. 2006
<i>Cladophialophora emmonsii</i>	<i>Xylohypha emmonsii</i>	Subcutaneous infection	left arm	USA	Padhye et al. 1988
<i>Cladophialophora saturnica</i>	<i>Cladophialophora saturnica</i>	Cutaneous infection	Interdigital webs	Brazil	Badali et al. 2009
<i>Cladosporium cladosporioides</i>	<i>Cladosporium cladosporioides</i>	Keratomycosis	left eye	Malaysia	Fiona et al. 2009
		Acne-like subcutaneous phaeohyphomycosis	face and neck	China	Zhou et al. 2016
		Hemorrhagic pneumonia	lung	Brazil	Grava et al. 2016
		Phaeohyphomycosis	subcutaneous asymptomatic nodule in the left thigh	Portugal	Vieira et al. 2001
		keratomycosis	left eye	Malaysia	Fiona, et al. 2009
		Acne-Like Subcutaneous Phaeohyphomycosis	face and neck	China	Zhou et al. 2016
		hemorrhagic pneumonia	lung	Brazil	Grava et al. 2016
<i>Cladosporium cladosporioides</i>	<i>Cladosporium cladosporioides</i>	Phaeohyphomycosis	subcutaneous asymptomatic nodule in the left thigh	Portugal	Vieira et al. 2001

<i>Cladosporium oxysporum</i>	<i>Cladosporium oxysporum</i>	Cutaneous phaeohyphomycosis	right leg, left foot	Italy, India	Romano et al. 1999, Gugnani et al. 2006
		Unilateral Cervical Lymphadenopathy	neck	Sri Lanka	Jayasinghe et al. 2017
		Cutaneous phaeohyphomycosis	right leg, left foot	Italy, India	Romano et al. 1999, Gugnani et al. 2006
		Unilateral Cervical Lymphadenopathy	neck	Sri Lanka	Jayasinghe et al. 2017
<i>Cladosporium sphaerospermum</i>	<i>Cladosporium sphaerospermum</i>	Cerebral abscess	brain	India	Batra et al. 2019
		Subcutaneous infection	dorsum of right hand	India	Maduri et al. 2015
		Invasive lung infection	respiratory tract	USA	Villanueva et al. 2022
		Acute Meningitis	cerebral spinal fluid	Taiwan	Lai et al. 2013
		Cerebral abscess	brain	India	Batra et al. 2019
		Subcutaneous infection	dorsum of right hand	India	Maduri et al. 2015
		Cladosporium sphaerospermum-induced invasive lung infection	respiratory tract	USA	Villanueva et al. 2022
		Acute Meningitis	cerebral spinal fluid	Taiwan	Lai et al. 2013
<i>Coccidioides immitis</i>	<i>Coccidioides immitis</i>	Vasculitis, Coccidioidal Meningitis (CM)	CNS, blood vessels & brain	Mexico	Williams et al. 1992
		Pneumonia	lungs	USA	Swartz et al. 2009
		Disseminated osteomyelitis	bones or joints	USA	Holley et al. 2002
		Coccidioidomycosis (disseminated infection)	lungs & skin	USA	Linsangan and Ross 1999
		Coccidioidomycosis	lungs	China & Lithuania	Kwok et al. 2009, Alčauskas 2022
		Coccidioidomycosis Osteomyelitis	right ischium and manubrium	USA	Caraway et al. 2003
<i>Coccidioides posadasii</i>	<i>Coccidioides posadasii</i>	Meningoencephalitis	brain	Canada	Lang et al. 2019
		Coccidioidal meningitis	brain	China	Mao et al. 2021
		Pulmonary coccidioidomycosis	lower right lung	China	Liang et al. 2018
<i>Colletotrichum asianum</i>	<i>Colletotrichum asianum</i>	Keratitis	eye	India	Ghorpade et al. 2022

<i>Colletotrichum chlorophyti</i>	<i>Colletotrichum chlorophyti</i>	Keratomycosis	eye	USA	Paniz-Mondolfi et al. 2021
<i>Colletotrichum coccodes</i>	<i>Colletotrichum coccodes</i>	Phaeohyphomycosis	left arm	USA	O'Quinn et al. 2001
<i>Colletotrichum crassipes</i>	<i>Colletotrichum crassipes</i>	Phaeohyphomycotic Cyst	right leg	Brazil	Martins Castro et al. 2001
<i>Colletotrichum dematium</i>	<i>Colletotrichum dematium</i>	Keratitis and endophthalmitis	eye	Czech Republic & India	Chakrabarti et al. 2008, Buchta et al. 2019 , Wankhade et al. 2021
<i>Colletotrichum gloeosporioides</i>	<i>Colletotrichum gloeosporioides</i>	Keratitis	eye	India & Japan	Shiraishi et al. 2011 , Pote et al. 2017
		Subcutaneous Hyalohyphomycosis	left forearm & elbow	Spain	Guarro et al. 1998
<i>Colletotrichum graminicola</i>	<i>Colletotrichum graminicola</i>	Keratitis	eye	India & USA	Ritterband et al. 1997, Yegneswaran et al. 2010
<i>Colletotrichum siamense</i>	<i>Colletotrichum siamense</i>	Cutaneous infection	right fourth finger	USA	Werbel et al. 2019
<i>Colletotrichum truncatum</i>	<i>Colletotrichum truncatum</i>	Keratitis and Endophthalmitis	eye	India	Shivaprakash et al. 2011
<i>Conidiobolus coronatus</i>	<i>Conidiobolus coronatus</i>	Rhinoentomophthoromycosis	nose	India, Brazil, Switzerland, & United Arab Emirates (UAE)	Valle et al. 2001, Fischer et al. 2008, Chowdhary et al. 2010
		Disseminated infection	lungs & pulmonary vessel walls	USA	Walker et al. 1992, Deak et al. 2018
		Vaginal infection	cervix and vagina	USA	Subramanian and Sobel 2011
<i>Conidiobolus incongruus</i>	<i>Conidiobolus incongruus</i>	rhino-orbitocerebral entomophthoromycosis	nose & Germany	midface	Wüppenhorst et al. 2010
<i>Conidiobolus lamprauges</i>	<i>Conidiobolus lamprauges</i>	Disseminated infectionlungs	kidneys & spleen	Japan	Kimura et al. 2011
<i>Coniochaeta massiliensis</i>	<i>Coniochaeta massiliensis</i>	Skin infection	abscess of the hand	France	Kabtani et al. 2022
		Skin infection	abscess of the hand	France	Kabtani et al. 2022
<i>Coniochaeta mutabilis</i>	<i>Coniochaeta mutabilis</i>	Keratitis	left eye	USA	Oremosu et al. 2023 , Bellanda et al. 2023
		Keratitis	left eye	USA	Bellanda et al. 2023, Oremosu et al. 2023
<i>Coprinosia cinerea</i>	<i>Coprinosia cinerea</i>	Skin and soft tissue infection	head	Germany	Correa-Martinez et al. 2018
		Pneumonia	respiratory Tract Infection	Korea	Lee et al. 2020
<i>Cryptococcus decagattii</i>	<i>Cryptococcus</i>	Cryptococcosis	CNS	Argentina	Berejnoi et al. 2019

	<i>decagattii</i>				
<i>Cryptococcus gattii</i>	<i>Cryptococcus gattii</i>	Cryptococcosis	lungs, central nervous system (CNS)	China	Xue et al. 2020
		Cutaneous cryptococcosis	right forearm	Brazil	Nascimento et al. 2014
<i>Cryptococcus neoformans</i>	<i>Cryptococcus neoformans</i>	Pulmonary infection	lungs	USA	Young et al. 1980
		acute and chronic inflammation, meningitis	cerebrospinal fluid (CSF)	USA	Williamson et al. 1996
		Cryptococcosis (Disseminated infection)	right thigh, mediastinum, skin, lungs, spine and iliac fossa	China & India	Suchitha et al. 2012, Ruan et al. 2017
		Disseminated infections	lungs	Spain	Alegre-González et al. 2021
		Osteomyelitis	right elbow	Taiwan	Liu et al. 1998
		Prosthetic valve endocarditis	brachial artery	India	Banerjee et al. 1997
	<i>Cryptococcus neoformans</i> var. <i>grubii</i>	Cellulitis	legs	China	Song et al. 2021
<i>Cunninghamella arunalohei</i>	<i>Cunninghamella arunalohei</i>	Chronic rhino-orbital-cerebral mucormycosis	nose and swelling in the left mid-half of the face	India	Hallur et al.2021
<i>Cunninghamella bertholletiae</i>	<i>Cunninghamella bertholletiae</i>	Cutaneous infection	right hip	France	Quinio et al. 2004
		Paranasal sinusitis	maxillary antrum	UK	Ng et al. 1994
		Disseminated infection	lungs, forehead, & right big toe	Taiwan	Hsieh et al. 2013
		Pneumonia/ Pulmonary infection	lungs	Germany, Greece, & USA	Rickerts et al. 2000, Garey et al. 2001, Bibashi et al. 2008
		Endocarditis and Hemorrhagic Stroke	left upper lobe of the lung, myocardium and endocardium, mitral valve	Georgia	Zhang et al. 2002
		Peritonitis	abdomen	Australia	Pimentel et al. 2006
		Nosocomial Invasive Infection	blood	Brazil	Passos et al. 2006
<i>Curvularia australiensis</i>	<i>Curvularia</i>	Keratomycoses	eye	India	Krizsan et al. 2015

	<i>australiensis</i>				
<i>Curvularia brachyspora</i>	<i>Curvularia brachyspora</i>	Keratitis	eye	South Africa	Marcuset al. 1992
		Cutaneous infection	thighs	Australia	Torda et al. 1997
		Cutaneous infection	thighs	Australia	Torda and Jones 1997
<i>Curvularia clavata</i>	<i>Curvularia clavata</i>	Cutaneous phaeohyphomycosis	left foot, face and left upper arm	China	Wang et al. 2003, Fan et al. 2009
		Invasive sinusitis and cerebritis	sinuses and brain, maxillary, frontal, & left sphenoid sinuses	USA	Ebright et al. 1999
<i>Curvularia coimbatoensis</i>	<i>Curvularia coimbatoensis</i>	Keratitis	eye	India	Kiss et al. 1999
<i>Curvularia geniculata</i>	<i>Curvularia geniculata</i>	Peritonitis	abdomen	USA	Vachharajani et al. 2005
<i>Curvularia hawaiiensis</i>	<i>Curvularia hawaiiensis</i>	Keratomycoses	eye	India	Krizsan et al. 2015
		Keratomycosis and Endophthalmitis	eye	India	Bashir et al. 2009
		Allergic bronchopulmonary mycosis	left main bronchus and left upper & lower lobes	India & USA	Saenz et al. 2001, Chowdhary et al. 2011
		Rhinosinusitis	Left & right nasoethmoidal polyp	India & Qatar	Taj-Aldeen et al. 2004
<i>Curvularia inaequalis</i>	<i>Curvularia inaequalis</i>	Peritonitis	abdomen	Australia	Pimentel et al. 2005
		Rhinosinusitis	right maxillary and ethmoid sinuses, Right frontal and sphenoid sinuses	Italy	Posteraro et al. 2010
<i>Curvularia lunata</i>	<i>Curvularia lunata</i>	Subcutaneous phaeohyphomycosis	left leg	Mexico	Vásquez-del-Mercado et al. 2013
		Cerebral Phaeohyphomycosis	brain	USA	Carter and Boudreaux 2004
		Endophthalmitis	left eye	India, USA	Kaushik et al. 2001, Alex et al. 2013
		Endophthalmitis	left eye	Colombia, Brazil	Berbel et al. 2011, Jaramillo and Varon 2013
		Rhinosinusitis	paranasal sinus	India, Italy	Cavanna et al. 2014, Gupta et al. 2017
		Peritonitis	abdomen	Brazil	Lopes et al. 1994

		Cutaneous infectious granuloma	nose	China	Wang et al. 2023
		Rhinosinusitis with orbital cellulitis	eye	India	Narula et al. 2020
		Paronychia and black discoloration	thumb nail	India	Kamalam et al. 1992
		Cutaneous phaeohyphomycosis	foot web	India	Rasheeduddin et al. 2017
<i>Curvularia pallescens</i>	<i>Curvularia pallescens</i>	Cutaneous infection	right leg, ankle region of both feet & right thigh	USA	Agrawal and Singh 1995, Berg et al. 1995
		Pulmonary and cerebral mycetoma	Lungs & brain	USA	Lampert et al. 1997
		Keratitis	eye	USA	Wilhelmus and Jones 2001
<i>Curvularia senegalensis</i>	<i>Curvularia senegalensis</i>	keratitis	eye	Brazil	Guarro et al. 1999
<i>Curvularia spicifera</i>	<i>Curvularia spicifera</i>	Keratomycoses	eye	India	Krizsan et al. 2015
		Nasal phaeohyphomycosis	nasal septum	Chile	Bay et al. 2017
		Disseminated infection	lungs, liver, brain, & neck to abdominal regions	Japan	Kobayashi et al. 2008
		Allergic fungal sinusitis	paranasal sinuses	Japan	Taguchi et al. 2007
<i>Curvularia tamilnaduensis</i>	<i>Curvularia tamilnaduensis</i>	Keratitis	eye	India	Kiss et al. 1999
<i>Curvularia trifolii</i>	<i>Curvularia trifolii</i>	Cutaneous infection	right forearm	Japan	Kiryu 1985
<i>Curvularia warraberensis</i>	<i>Curvularia warraberensis</i>	Invasive sinusitis	sphenoid and ethmoid sinuses	India	Samaddar et al. 2023
<i>Cyberlindnera fabianii</i>	<i>Candida fabianii</i>	Septicaemia	blood	Germany	Valenza et al. 2006
	<i>Pichia fabianii</i>	Endocarditis	aortic valve	China & Czech Republic	Hamal et al. 2008, Wu et al. 2013
	<i>Lindnera fabianii</i>	Fungemia	blood	France	Gabriel et al. 2012
	<i>Cyberlindnera fabianii</i>	Fungemia	blood	Kuwait & China	Wu et al. 2013, Al-Sweih et al. 2019
		Vulvovaginitis	vulva	Iraq	Zghair 2020
		Ventriculoperitoneal Shunt Infection	central nervous system (CNS)	USA	Baghdadi et al. 2015
		Urinary tract & Fungemia	urinary tract & blood infections	Croatia	Mlinarić-Missoni et al. 2015

<i>Cyberlindnera jadinii</i>	<i>Candida utilis</i>	Fungaemia	blood	Croatia, France, & India	Lukić-Grlić et al. 2011, Shivadasan et al. 2016, Gaisne et al. 2018
		Chronic urinary tract infection	urinary tract	USA	Hazen et al. 1999
		Keratitis	eye	China	Shih et al. 1999
	<i>Cyberlindnera jadinii</i>	Candidaemia	blood	France	Treguier et al. 2018
<i>Debaryomyces hansenii</i>	<i>Debaryomyces hansenii</i>	Bone infection	distal tibia	canada	Wong et al. 1982
		Extrinsic allergic alveolitis	extrinsic allergic alveolitis	Japan	Yamamoto et al. 2002
		Bone infection	distal tibia	Canada	Wong et al. 1982
		Extrinsic allergic alveolitis	extrinsic allergic alveolitis	Japan	Yamamoto et al. 2002
<i>Dichotomopilus funicola</i>	<i>Chaetomium funicola</i>	Chromoblastomycosis	skin on the dorsum of right hand	Western Panama	Piepenbring et al. 2007
		Chromoblastomycosis (skin lesions)	dorsum of the right hand	Panama	Piepenbring et al. 2007
		Keratitis	eye	India	Balne et al. 2012
		Eumycetoma	left foot	Sudan	Mhmoud et al. 2019
		Chromoblastomycosis	skin on the dorsum of right hand	Western Panama	Piepenbring et al. 2007
<i>Didymella glomerata</i>	<i>Phoma glomerata</i>	Onychomycosis	toenail	Iran	Zarei et al. 2023
		Keratitis	left eye	Korea	Jun et al. 2014
<i>Didymella heteroderae</i>	<i>Didymella heteroderae</i>	Keratitis	eye and contact lens	Japan	Todokoro et al. 2021
		Fungal keratitis	eye and contact lens	Japan	Todokoro et al. 2021
<i>Diutina rugosa</i>	<i>Candida rugosa</i>	Candidaemia, blood,	blood	India & USA	Minces et al. 2009, Behera et al. 2010
		Peritonitis	abdomen	Turkey	Kocyigit et al. 2010
<i>Ectophoma insulana</i>	<i>Phoma insulana</i>	Chromoblastomycosis (subcutaneous infection)	foot	Mexico	Hernández-Hernández et al. 2018
<i>Emergomyces africanus</i>	<i>Emergomyces africanus</i>	Disseminated Emergomycosis	skin	South Africa	Govender and Grayson 2019
<i>Emergomyces canadensis</i>	<i>Emergomyces canadensis</i>	Disseminated infections	blood, skin, cervix, lung, & lymph node	USA	Schwartz et al. 2018
<i>Emergomyces orientalis</i>	<i>Emergomyces orientalis</i>	Disseminated infections	lungs, torso, & legs	China	Wang et al. 2017
		Disseminated	lungs	Tibet	He et al. 2021

		Emergomycosis			
<i>Emergomycetes pasteurianus</i>	<i>Emmonsia pasteuriana</i>	Disseminated infection	skin lesions (abdomen, head, nose and left thigh, neck, forehead, & arm), & lungs	China & India	Feng et al. 2015, Malik et al. 2016
		Pneumonia	lungs	Hong Kong	Chik and To 2020
		pulmonary and subcutaneous lesions	lungs & left leg	Netherlands	Gast et al. 2019
<i>Emmonsia crescens</i>	<i>Emmonsia crescens</i>	Disseminated Adiaspiromycosis	lungs	France	Dot et al. 2009
<i>Epicoccum tritici</i>	<i>Epicoccum tritici</i>	Cutaneous phaeohyphomycosis	skin	India	Sharma et al. 2021
		Cutaneous phaeohyphomycosis	skin	India	Sharma et al. 2021
<i>Epidermophyton floccosum</i>	<i>Epidermophyton floccosum</i>	Dermatophytosis (Tinea pedis)	toes	Iran & Nigeria	Enweani et al. 1996, Pakshir and Hashemi 2006
		Disseminated tinea	legs, groin, penis and lower abdomen	China	Qiangqiang et al. 2001
		Nonepidermolytic hereditary palmoplantar keratoderma	palms & soles	Japan	Maruyama et al. 1999
<i>Exophiala asiatica</i>	<i>Exophiala asiatica</i>	infection	pharynx	China	Li et al. 2009
<i>Exophiala bergeri</i>	<i>Exophiala bergeri</i>	Onychomycosis	toe nail	Hong Kong	Woo et al. 2013
<i>Exophiala cancerae</i>	<i>Exophiala cancerae</i>	Gastrointestinal tract infection	gastrointestinal tract	Hong Kong	Woo et al. 2013
<i>Exophiala dermatitidis</i>	<i>Exophiala dermatitidis</i>	Endophthalmitis	left eye	India	Homa et al. 2018
		Meningitis	CSF (cerebral spinal fluid)	China	Wang et al. 1991, Li et al. 2011
		Pneumonia	lungs	Germany	Kusenbach et al. 1992
<i>Exophiala hongkongensis</i>	<i>Exophiala hongkongensis</i>	Onychomycosis	right big toe	Hong Kong	Woo et al. 2013
<i>Exophiala jeanselmei</i>	<i>Exophiala jeanselmei</i>	Subcutaneous infection	right arm	Austria	Parente et al. 2011
		Fungemia	blood	Brazil	Marcio et al. 2002
		Keratitis	left eye	USA	Saeedi et al. 2013
		Finger nodule	right middle finger	Hong Kong	Woo et al. 2013

		Skin nodules	left arm & right third finger	USA	Lief et al. 2011
<i>Exophiala lecanii-corni</i>	<i>Exophiala lecanii-corni</i>	Chronic skin infection	Skin	Hong Kong	Woo et al. 2013
<i>Exophiala oligosperma</i>	<i>Exophiala oligosperma</i>	Fungemia	blood	Kuwait	Al-Obaid et al. 2006
		Cutaneous lesions	legs	USA	Rimawi et al. 2013
		Subcutaneous phaeohyphomycotic cyst	right elbow	India	Venkateshwar et al. 2014
		Onychomycosis	toe nail	Taiwan	Wen et al. 2016
<i>Exophiala pisciphila</i>	<i>Exophiala pisciphila</i>	Satellite papules	above the left medial malleolus	USA	Sughayer et al. 1991
		Allergic bronchopulmonary mycosis (ABPM)	lungs	USA	Kebbe and Mador 2016
<i>Exophiala spinifera</i>	<i>Exophiala spinifera</i>	Phaeohyphomycosis	face, chest, arms, & thighs	India	Rajendran et al. 2003
		Phaeohyphomycosis	right shin	USA	Harris et al. 2009
		Pheohyphomycosis	face, legs, arms, & upperback	India	Singal et al. 2008
		Disseminated Phaeohyphomycosis	Skin	Argentina	Negrone et al. 2004
		Chromoblastomycosis	right elbow & forearm	USA	Barba-Gómez et al. 1992
<i>Exophiala xenobiotica</i>	<i>Exophiala xenobiotica</i>	Peritonitis	abdomen	Hong Kong	Woo et al. 2013
<i>Falciformispora lignatilis</i>	<i>Falciformispora lignatilis</i>	eumycetoma	elbow	Philippines	Olenski et al. 2021
<i>Falciformispora tompkinsii</i>	<i>Leptosphaeria tompkinsii</i>	Mycetoma, _	_	Mauritania	El-Ani et al. 1966
<i>Filobasidium magnum</i>	<i>Filobasidium magnum</i>	Otomycosis	ear canal	Iran	Aboutalebian et al. 2020
<i>Filobasidium uniguttulatum</i>	<i>Filobasidium uniguttulatum</i>	Meningitis	CNS	China	Pan et al. 2012
		Corneal abscess	eye	Spain	Vecilla et al. 2023
<i>Fonsecaea monophora</i>	<i>Fonsecaea monophora</i>	Cerebral phaeohyphomycosis	brain (left frontal lobe)	Turkey, UK, & USA	Surash et al. 2005, Koo et al. 2010, Doymaz et al. 2015
		Chromoblastomycosis	left leg, right lower leg, face, right hand, & left side of the	Brazil, China, & Cuba	Xi et al. 2009, Zhang et al. 2009, Badali et al. 2013, Daboit et al. 2013

			abdomen		
<i>Fonsecaea nubica</i>	<i>Fonsecaea nubica</i>	Chromoblastomycosis (subcutaneous lesions)	right back, hands and legs	Madagascar	Najafzadeh et al. 2010, You et al. 2019, Rasamoelina et al. 2020
<i>Fonsecaea pedrosoi</i>	<i>Fonsecaea pedrosoi</i>	Chromomycosis	left buttock	Japan	Kondo et al. 2005
		Chromoblastomycosis	right arm & left side of the abdomen	Cuba	Badali et al. 2013
		Corneal infection	eye	Brazil	Höfling-Lima et al. 2005
<i>Fonsecaea pugnacius</i>	<i>Fonsecaea pugnacius</i>	Disseminated Chromoblastomycosis	right arm, he left hemifacial area, & the nose, brain	Brazil	de Azevedo et al. 2015
<i>Fusarium acutatum</i>	<i>Fusarium acutatum</i>	Gangrenous necrosis	foot	Qatar	Taj-Aldeen et al. 2006
<i>Fusarium dimerum</i>	<i>Fusarium dimerum</i>	Eye infection	Eye	South Africa	Vismer et al. 2002
		Soft-tissue infection and pulmonary infection	foot & lungs	UK	Bigley et al. 2004
		Fungaemia	blood	Slovakia	Krcmery et al. 1997
		Onychomycosis	nails (hand and toes)	Sri Lanka	Ranawaka et al. 2015
		Disseminated Infection	blood & skin (legs)	France, & UK	Austen et al. 2001, Letscher-Bru et al. 2002
		Bloodstream Infection	blood	Saudi Arabia	Alshaya et al. 2021
		Burn wound infection	head, neck, hands, bilateral forearms, anterior chest, part of lower limbs, trunk, thighs and perineum and legs	Pakistan	Khalid et al. 2021
		Onychomycosis	fingers and toe nails	India	Ray et al. 2016
		Endophthalmitis	eye	France & India	Khan et al. 2012, Simon et al. 2018
		Cutaneous infection	legs feet, face and knee	Morocco & Spain	Collado et al. 2013, Sebbane et al. 2022
<i>Fusarium napiforme</i>	<i>Fusarium napiforme</i>	Disseminated infections	blood & skin	Brazil	de Souza et al. 2014
<i>Fusarium oxysporum</i>	<i>Fusarium oxysporum</i>	Fungaemia	blood	Slovakia & USA	Raad and Hachem 1995,Krcmery et al. 1997
		Onychomycosis	nails (hand and toes)	Brazil, Italy, & Sri Lanka	Romano et al. 1998, Godoy et al. 2004, Carvalho et al. 2014, Ranawaka et al. 2015
		Localized Cutaneous Infection	finger of the left hand	Italy	Romano et al. 2010
		Pneumonia	lungs	USA	Gorman et al. 2006

		Chronic infection	right ear and preauricular area	Spain	Pereiro et al. 2001
		Endophthalmitis	eye	Czech Republic	Buchta et al. 2014
		Keratitis	eye	India & Israel	Hemo et al. 1989, Vijaya 2001
		Disseminated cutaneous infections	skin (right upper leg & right elbow)	USA	Rippon et al. 1988, Albisetti et al. 2004
		Disseminated infections	pharynx, epiglottis, trachea, and oesophagus and spleen, lungs and both kidneys	Germany	Peltroche-Llacsahuanga et al. 2000
		Disseminated infections	skin, lung, blood, brain, & sinuses	Canada	Schwartz et al. 2015
<i>Fusarium penzigii</i>	<i>Fusarium penzigii</i>	Keratitis	right eye	Portugal	Do Carmo et al. 2016
<i>Fusarium sacchari</i>	<i>Fusarium sacchari</i>	Fungemia	blood	Spain	Guarro et al. 2000
<i>Fusarium subglutinans</i>	<i>Fusarium subglutinans</i>	Eumycetoma	left leg and in the ankle	México	Campos-Macías et al. 2013
<i>Fusarium temperatum</i>	<i>Fusarium temperatum</i>	Keratitis	eye	Netherlands	Al-Hatmi et al. 2014
<i>Fusarium verticillioides</i>	<i>Fusarium verticillioides</i>	Disseminated infections (fusariosis)	blood	Italy	Fanci et al. 2013
		Pneumonia	lungs	France	Herbrecht et al. 2004
		Erythema and swelling	fingers	USA	Palmore et al. 2010
		Mycetoma	right foot and ankle	Italy	Ajello et al. 1985
		Disseminated cutaneous infections	face and lower extremities	Taiwan	Chi and Wang 2007
		Superficial Suppurative Thrombophlebitis	veins	USA	Murray et al. 2003
<i>Histoplasma capsulatum</i>	<i>Histoplasma capsulatum</i>	Disseminated Histoplasmosis	blood, lungs, metatarsal bones & skin	Paraguay & Philippines	Brilhante et al. 2012, Benítez et al. 2019
		Histoplasmosis	lungs	South Africa	Pillay et al. 1997
<i>Histoplasma capsulatum</i> var. <i>capsulatum</i>	<i>Histoplasma capsulatum</i> var. <i>capsulatum</i>	Histoplasmosis	brain, lungs, & skin	Argentina, & USA	Wheat et al. 1992, Bracca et al. 2003
<i>Histoplasma capsulatum</i> var. <i>duboisii</i>	<i>Histoplasma capsulatum</i> var. <i>duboisii</i>	Histoplasmosis	brain, lungs, skin, & spine	Japan, Mali, & The Republic of Congo,	Sharmin et al. 2003, Minta et al. 2005, Boukassa et al. 2019, Amona et al. 2021

<i>Hormographiella aspergillata</i>	<i>Hormographiella aspergillata</i>	Pulmonary Infection	lungs	Belgium, France, & Switzerland	Lagrou et al. 2005, Godet et al. 2017 , Moniot et al. 2020 , Tschopp et al. 2021
		Cerebral infection	Brain (cerebral hemispheres and cerebellum)	Germany & USA	Abuali et al. 2009 , Hounchonou et al. 2022
		Corneal ulcer with endophthalmitis	left eye	India	Jain et al. 2019
		Pulmonary infection	right upper lobe	Colombia	Isabel Cristina et al. 2020
		Sino-orbito-cerebral infection	brain & sinuses	France	Heiblig et al. 2015
		Necrotizing scleritis	sclera	Spain	Lamas-Francis et al. 2022
		Skin and pulmonary infection	right forearm & lungs	Austria	Bojic et al. 2013
		Disseminated infection	blood, lungs, & brain	USA	Chauhan et al. 2019
<i>Hortaea werneckii</i>	<i>Hortaea werneckii</i>	Tinea nigra	palms & left wrist	China & Mexico	Bonifaz et al. 2008 , Mei et al. 2020
<i>Irpex laceratus</i>	<i>Emmia lacerata</i>	Pneumonia	respiratory Tract Infection	Korea	Lee et al. 2020
<i>Irpex lacteus</i>	<i>Irpex lacteus</i>	Pneumonia	respiratory Tract Infection	Korea	Lee et al. 2020
<i>Kazachstania bovina</i>	<i>Kazachstania bovina</i>	Bloodstream infection	blood	France	Deroche et al. 2022
<i>Kazachstania slooffiae</i>	<i>Kazachstania slooffiae</i>	Pleural infection	lungs	France	Mercier et al. 2021
		Esophagus infection	esophagus	Spain	Gallotti et al. 2023
<i>Knufia epidermidis</i>	<i>Coniosporium epidermidis</i>	Superficial and cutaneous infection	axilla, toes, & toe webs	China & Denmark	Li et al. 2008
<i>Lasionectriopsis pteridii</i>	<i>Acremonium pteridii</i>	Dermatitis	nails	USA	Perdomo et al. 2011
<i>Lichtheimia corymbifera</i>	<i>Lichtheimia corymbifera</i>	Subcutaneous infection	right leg	Spain	Blazquez et al. 2010
		Pulmonary infection (pulmonary zygomycosis)	lungs	Lithuania	Kleinotiene et al. 2013
		Pulmonary infection	lungs	Mexico	Fernández-García et al. 2021
		Otomycosis	ear	India	Vyas and Shah 2011
		Disseminated mucormycosis	liver, lungs, & spleen	France	Grossi et al. 2019
		Subcutaneous mucormycosis	right foot	Morocco	Razouk et al. 2012
<i>Lichtheimia ornata</i>	<i>Lichtheimia ornata</i>	Rhinocerebral mucormycosis	brain	China	Pan et al. 2020
<i>Lichtheimia ramosa</i>	<i>Lichtheimia ramosa</i>	Intestinal mycosis	colon	Japan	Kaneko et al. 2018
		Mucormycosis (mycotic	lungs	Spain	Mouronte-Roibás et al. 2016

		thromboses)			
		Cutaneous mucormycosis	burn wounds	India	Kaur et al. 2014
		Wound infection	left lumbar region & left foot,	Greece & India	Bibashi et al. 2013, Neelaveni et al. 2017
		Pulmonary mucormycosis	lungs	Turkey	Kutlu et al. 2014
		Mucormycosis	nasal cavity	Tunisia	Houaida et al. 2022
<i>Lomentospora prolificans</i>	<i>Scedosporium prolificans</i>	Disseminated infections	blood, lungs, skin, Kidney, & CNS	Spain	Alvarez et al. 1995, Husain et al. 2005
		Endophthalmitis	eye	USA	Vagefi et al. 2005
		Fungemia	blood	Spain	Simarro et al. 2001
		CNS infection	right sylvian fissure	USA	Bhat et al. 2007
<i>Madurella mycetomatis</i>	<i>Madurella mycetomatis</i>	Mycetoma	left ankle, hand, gluteal region, foot & knee	Saudi Arabia, Sri Lanka, & Sudan	Fahal et al. 2011, Mufti and Aljhdali 2015 , Sigera et al. 2020
<i>Madurella mycetomatis</i>	<i>Madurella mycetomatis</i>	Eumycetoma	axilla	India	Subhashini et al. 2019
<i>Malassezia furfur</i>	<i>Malassezia furfur</i>	Fungaemia	blood	Hong Kong & USA	Barber et al. 1993, Schleman et al. 2000, Chu and Lai 2002
		Proximal onychomycosis	proximal regions of right hand nails, & toe nails	Iran & Turkey	Kessler et al. 2002, Ertam et al. 2007, Zareei et al. 2013
		Pustulosis	face, neck, & scalp	France	Rapelanoro et al. 1996
<i>Malassezia pachydermatis</i>	<i>Malassezia pachydermatis</i>	Fungemia	blood	Korea, Kuwait, Singapore, Taiwan	Al-Sweih et al. 2014 , Choudhury and Marte 2014, Lee et al. 2019, Huang et al. 2020
<i>Malassezia sp.</i>	<i>Malassezia sp.</i>	Folliculitis	skin (face, neck and upper trunk)	Denmark & Tunisia	Anane et al. 2013, Andersen et al. 2018, Li et al. 2022
<i>Malassezia sympodialis</i>	<i>Malassezia sympodialis</i>	Malignant otitis externa	ear (external auditory canal)	Australia	Chai et al. 2000
		Cutaneous infection	back, chest, & neck	USA	Desai et al. 2011
		Pityriasis versicolor circinata	trunk & upper extremities	Brazil	Framil et al. 2010
		Fungemia and interstitial lung compromise	lungs & Blood	Argentina	Aguirre et al. 2015
<i>Megasporoporia setulosa</i>	<i>Megasporoporia setulosa</i>	Subcutaneous mycosis	left foot	India	Samaddar et al. 2023b
<i>Meyerozyma guilliermondii</i>	<i>Meyerozyma guilliermondii</i>	Bloodstream infections	bood	Brazil & Turkey	Gřler et al. 2017 , Chaves et al 2021

<i>Microascus cinereus</i>	<i>Microascus cinereus</i>	Brain abscess	brain	India & USA	Baddley et al. 2000, Malik et al. 2020
		Suppurative Cutaneous Granulomata	chest, back, & arm	USA	Marques et al. 1995
		Onychomycosis	big toe of the left foot	Italy	Tullio et al. 2010
<i>Microascus cirrosus</i>	<i>Microascus cirrosus</i>	Disseminated fungal infection & with Fungemia	pleura, lungs & blood	France	Krisher et al. 1995, Miossec et al. 2011
		Cutaneous infection	left ankle	China	Gao et al. 2018
		Pulmonary infection	lungs	China	Liu et al. 2021 , Cheng et al. 2023
<i>Microascus ennothomasi</i>	<i>Microascus ennothomasi</i>	Subcutaneous infectio	right thumb	Germany	Brasch et al. 2018
<i>Microascus gracilis</i>	<i>Microascus gracilis</i>	Scopulariopsis	lungs	China	Huang et al. 2019
		Disseminated infection	pleura, brain, heart, & lungs	USA	Ding et al. 2020
<i>Microascus paisii</i>	<i>Scopulariopsis brumptii</i>	Onychomycosis	nails (left hand)	India	Naidu et al. 1991
<i>Microascus trigonosporus</i>	<i>Microascus trigonosporus</i>	Pulmonary Infection	lungs	USA	Schoeppler et al. 2015
<i>Microdochium nivale</i>	<i>Fusarium nivale</i>	Corneal mycosis	eye	Poland	Perz 1966
<i>Microsphaeropsis arundinis</i>	<i>Microsphaeropsis arundinis</i>	Skin and soft tissue infection	skin and soft tissues	Australia	Crawford et al. 2015
		Skin and soft tissue infection	skin and soft tissues	Australia	Crawford et al. 2015
<i>Microsphaeropsis olivacea</i>	<i>Microsphaeropsis olivacea</i>	Skin infection	skin	Espanya	Guarro et al. 1999
		Keratitis and consecutive endophthalmitis	aqueous humor of eye	USA	Shah et al. 2001
		Skin infection	skin	Espanya	Guarro et al. 1999
		Keratitis and consecutive endophthalmitis	aqueous humor of eye	USA	Shah et al. 2001
<i>Microsporium audouinii</i>	<i>Microsporium audouinii</i>	Tinea capitis	scalp	Nigeria & Spain	Enweani et al. 1996, Rezusta et al. 2011
<i>Microsporium canis</i>	<i>Microsporium canis</i>	Tinea corporis	skin (leg)	Italy	Pasquetti et al. 2017
		Pseudomycetoma,	left knee, scalp,	Brazil & USA	Berg et al. 2007, Ruiz et al. 2020
		Kerion Cels	occipital region of the scalp	Croatia	Gorgievska-Sukarovska et al. 2017
<i>Microsporium</i>	<i>Microsporium</i>	skin lesions circinate herpes	hand	Tunisia	Neji et al. 2009

<i>ferrugineum</i>	<i>ferrugineum</i>				
		Tinea capitis	scalp	Thailand	Wisuthsarewong et al. 1996
		Deep dermatophytosis	head	China	Zhang et al. 2019
<i>Mucor circinelloides</i>	<i>Mucor circinelloides</i>	Fungemia and cutaneous infection	blood & right hand	Turkey	Dizbay et al. 2009
		Fungemia	blood	USA	Arroyo et al. 2016
		Cutaneous infection	right leg & forearm	Australia & Canada	Chandra and Woodgyer 2002, Iwen et al. 2007
		Invasive Maxillofacial Zygomycosis	right maxilla	Kuwait	Khan et al. 2009
		Rhinocerebral mucormycosis	sinuses, nasal passages, oral cavity, & brain	Australia	Lazar et al. 2014
<i>Mucor irregularis</i>	<i>Mucor irregularis</i>	Disseminated infection	nose, lips, eyelids, & the central face	China	Li et al. 2012
		Cutaneous Mucormycosis	inner canthus, right lower leg & right hand	China, & Japan	Kang et al. 2014 , Yamaguchi et al. 2015, Xia et al. 2015, Liang et al. 2018 , Tang et al. 2021
		Cutaneous, Rhinofacial, and Pulmonary Mucormycosis	nasal septum, paranasal sinuslungs, & lungs	China	Xia et al. 2013
		Chronic Rhinofacial Mucormycosis	nasal septum	India	Hemashettar et al. 2011
<i>Myrothecium gramineum</i>	<i>Myrothecium gramineum</i>	Keratitis	eye	India	Rameshkumar et al. 2019
<i>Naganishia albida</i>	<i>Cryptococcus albidus</i>	Cryptococcaemia	CNS	Greece	Kordossis et al. 1998
		Fungemia	blood	USA	Choe et al. 2020
		Pneumonia	lungs	Turkey	Burnik et al. 2007
	<i>Naganishia albida</i>	Superficial cutaneous infection	axilla	Iran	Gharehbolagh et al. 2017
<i>Naganishia diffluens</i>	<i>Naganishia diffluens</i>	Tinea cruris	genital, pubic, perineal, and perianal skin	China	Yang et al.2023
		Tinea Cruris	genital, pubic, perineal, and perianal skin	China	Yang et al.2023
<i>Naganishia friedmannii</i>	<i>Cryptococcus friedmannii</i>	Onychomycosis	Toe nail	Iran	Ekhtiari et al. 2017

<i>Nakaseomyces glabratus</i>	<i>Candida glabrata</i>	Vulvovaginal candidiasis	vagina	USA	Geiger et al. 1995
		Fungemia	blood	USA	Bodey et al. 2002, Lin et al. 2005
		Endocarditis	ventricular endocardium	France	Roger et al. 2000
<i>Nannizzia aenigmatica</i>	<i>Microsporum aenigmaticum</i>	Tinea corporis	right dorsal wrist	Czech Republic	Hubka et al. 2014
<i>Nannizzia fulva</i>	<i>Nannizzia fulva</i>	Tinea Capiti	scalp	Iraq	Gharib et al. 2022
<i>Nannizzia gypsea</i>	<i>Microsporum gypseum</i>	Dermatophytosis	popliteal fossa, knee, gluteus, & face	Brazil	Souza et al. 2016
		Onychomycosis and Tinea Corporis	finger nail	USA	Fike et al. 2018
		Tinea incognito	face & neck	Italy	Polilli et al. 2011
		Kerion Celsi	scalp	Mexico	Torres-Guerrero et al. 2015
	<i>Nannizzia gypsea</i>	Tinea corporis	right upper quadrant & right forearm	Japan & Madagascar	Kobayashi et al. 2018, Soankasina et al. 2018
		Kerion Celsi	occipital region and neck	Japan	Toyosawa et al. 2022
	<i>Arthroderma gypseum</i>	Kerion Celsi	scalp	Japan	Iwasawa et al. 2009, 2012
<i>Nannizzia incurvata</i>	<i>Nannizzia incurvata</i>	Favus & tinea corporis	right hip, scalp, & face	Cambodia & Vietnam	Uhrlaß et al. 2021
		Scrotal tinea	scrotum	China	Qiu et al. 2022
<i>Nannizzia nana</i>	<i>Nannizzia nana</i>	dermatomycoses (skin infections)	neck, feet, scalp, face, trunk, arms, & nails	Mexico & Poland	Bonifaz et al. 2019, Gnat et al. 2020
		Ringworm	right arm	Spain	Pendones-Ulerio et al. 2023
<i>Nannizzia perplicata</i>	<i>Nannizzia perplicata</i>	Tinea corporis	wrist and arm	UK	Borman et al. 2019
	<i>Microsporum persicolor</i>	Tinea corporis	left region of the abdomen	Iran	Naseri et al. 2012
		Cutaneous infections	fingers and left elbow	Germany	Chen et al. 2012
<i>Nannizzia polymorpha</i>	<i>Nannizzia polymorpha</i>	Tinea capitis & tinea manuum	right hand & scalp	Taiwan	Sun et al. 2023
<i>Nannizzia praecox</i>	<i>Microsporum praecox</i>	Dermatophytosis	right external malleolus	France	Alanio et al. 2011
		Tinea capitis	scalp	USA	Padhye et al. 1989

<i>Neoconidiobolus pachyzygosporus</i>	<i>Conidiobolus pachyzygosporus</i>	Pulmonary infection	lungs	Switzerland	Stavropoulou et al. 2022
		Conidiobolomycosis with dysphagia	nasopharyngeal wall	India	Purohit et al. 2021
<i>Neocosmospora cyanescens</i>	<i>Phialophora cyanescens</i>	Mycetoma	right foot	Netherlands	De Hoog et al. 1993
<i>Neocosmospora falciformis</i>	<i>Fusarium falciforme</i>	Vertebral Abscess and Osteomyelitis	thoracolumbar spine	USA	Edupuganti et al. 2011
		Disseminated angioinvasive infection	blood & both lower legs	South Korea	Yun et al. 2007
	<i>Acremonium falciforme</i>	Eumycetoma	left foot	China	Xiujiao et al. 2012
		Mycetoma	hands and forearms	USA	Van Etta et al. 1983
<i>Neocosmospora keratoplastica</i>	<i>Fusarium keratoplasticum</i>	Eumycetoma	legs	Mexico	Al-Hatmi et al. 2017
<i>Neocosmospora lichenicola</i>	<i>Cylindrocarpon lichenicola</i>	Cutaneous Infection	right hand, webspaces of both hands	Costa Rica, India, & USA	Iwen et al. 2000, Champa et al. 2013, Lizano-Calvo et al. 2013
		Mycetoma	foot	Canada & Israel	Zoutman et al. 1991, Chazan et al. 2004
		Disseminated	blood, lungs, nails and the skin of toes	Belgium	James et al. 1997, Rodríguez-Villalobos et al. 2003
		Keratomycosis	eye	Argentina, India, Nigeria, & UK	Mangiaterra et al. 2001, Mitra et al. 2009, Suchitra et al. 2020, Irek et al. 2017, Halim et al. 2021
		Onychomycosis	nail of the middle finger of the right hand	Costa Rica	Lizano-Calvo et al. 2013
		Athlete's foot (tinea pedis)	inter-toes areas	Senegal	Diongue et al. 2016
		Peritonitis	abdomen	India	Sharma et al. 1998
<i>Neocosmospora petroliphila</i>	<i>Fusarium petroliphilum</i>	Disseminated infection	skin (legs) & blood	Turkey	Ersal et al. 2015
		Fungaemia	blood	France	Dananché et al. 2015
<i>Neocosmospora pseudensiformis</i>	<i>Fusarium pseudensiforme</i>	Eumycetoma	legs	Mexico	Al-Hatmi et al. 2017
<i>Neocosmospora solani</i>	<i>Fusarium solani</i>	Fungaemia	blood	China, Slovakia, Ireland, Italy, USA	Lodato et al. 2006, Krcmery et al. 1997, O' Connell et al. 2011, Colombo et al. 2013 , Esnakula et al. 2013 , Kang et al. 2013
		Disseminated infections	Skin (Right elbow),	Canada	Schwartz et al. 2015

			lung, liver, brain		
		Disseminated infection & fungemia	skin lesions (face, neck, and trunk), blood	Italy	Venditti et al. 1988
		Keratomycosis	eye	India	Kulkarni et al. 2017
		Onychomycosis, Cutaneous infections	first toe & toenails	Brazil, Switzerland	Godoy et al. 2004, Jossi et al. 2010
		Mycetoma with osteolytic lesions	hands & foot	Brazil, France	Tomimori-Yamashita et al. 2002, Year et al. 2003
		Cutaneous lesion and swelling	right buttock	India	Katkar et al. 2011
		Burn Wound Infection	face, scalp, chest, abdomen, & back	Vietnam	Tram et al. 2020
		Cutaneous infection & erythematous nodule	left lower leg & right upper arm	UK	Cooke et al. 2009
		Quasi-Invasive Infection	left heel & right forefeet,	India	Kudur et al. 2013
<i>Neocucurbitaria cava</i>	<i>Phoma cava</i>	Subcutaneous pheohyphomycosis	skin of the right hand	Brazil	Zaitz et al 1997
		subcutaneous pheohyphomycosis	skin of the right hand	Brazil	Zaitz et al 1997
<i>Ovatospora brasiliensis</i>	<i>Chaetomium brasiliense</i>	Phaeohyphomycosis	ear	Czech Republic	Hubka et al 2003
		Phaeohyphomycosis	ear	Czech Republic	Hubka et al 2003
<i>Paecilomyces lilacinus</i>	<i>Paecilomyces lilacinus</i>	Keratitis	eye	Brazil, China, & USA	Pastor et al. 2006, Ford et al. 20058, Wu et al. 2010
		Endophthalmitis	eye	Australia, Switzerland, Spain, & USA	Domniz et al. 2001, Pintor et al. 2001, Scott et al. 2001, Garbino et al. 2002
		Pulmonary infection	lungs	USA	Liu et al. 1998
		Cutaneous infection	legs, right knee	Switzerland, & USA	Orth et al. 1996, Hecker et al. 1997, Hall et al. 2004
		Fungaemia	blood	USA	Bernacer et al. 1992
		Vaginitis	vagina	USA	Carey et al. 2003
		Sinusitis	sinuses	India	Nayak et al. 2000
		Osteomyelitis	great toe	USA	Gompf et al. 1999
		Onychomycosis	right great toe nail	UK	Fletcher et al. 1998
<i>Paecilomyces variotii</i>	<i>Paecilomyces variotii</i>	Pneumonia	lungs	USA	Feldman et al. 2016
		Rhinosinusitis	nose and paranasal	India	Swami et al. 2016

			sinuse		
		Fungemia	blood	France	Salle et al. 2005, Bellanger et al. 2017
		Mycetoma	lungs	Portugal	Marques et al. 2019
		Chronic suppurative otitis	left ear	India	Dhindsa et al. 1995
		Wound Infection	sternum	China	Lee et al. 2002
		Endophthalmitis	eye	Finland & India	Tarkk et al. 2004, Anita et al. 2010
		Peritonitis	abdomen	Italy & Turkey	Rinaldi et al. 2000, Polat et al. 2015
<i>Papiliotrema flavescens</i>	<i>Papiliotrema flavescens</i>	Pulmonary infection	lung	China	Zhang et al.2022
		Pulmonary fungal infection	lung	China	Zhang et al.2022
<i>Papiliotrema laurentii</i>	<i>Papiliotrema laurentii</i>	Fungemia/Catheter-related infection	Blood	Brazil & Turkey	Londero et al. 2019, Aydın et al. 2023
<i>Paracoccidioides americana</i>	<i>Paracoccidioides americana</i>	Paracoccidioidomycosis/ Disseminated infection	_	Brazil	De Macedo et al. 2019
<i>Paracoccidioides brasiliensis</i>	<i>Paracoccidioides brasiliensis</i>	Osteomyelitis	leg (calcaneous bone)	Brazil	Nogueira et al. 2001
		Disseminated infection	mucosal surface & respiratory tract	Brazil	de Macedo et al. 2016
		Disseminated infection	skin (face, lower right hemithorax, right cervical chain and ribs), lungs & brain	Brazil	Peçanha et al. 2021
<i>Paracoccidioides lutzii</i>	<i>Paracoccidioides lutzii</i>	Fungemia	blood	Brazil	Hahn et al. 2014
		Pulmonary infection	upper lobes of the lungs	Brazil	Marques-da-Silva et al. 2012
<i>Phaeoacremonium inflatipes</i>	<i>Phaeoacremonium inflatipes</i>	Phaeohyphomycosis	left foot	USA	Padhye et al 1998
		Cystic plantar phaeohyphomycosis	left forefoot	India	Sandhu et al. 2022
		Phaeohyphomycosis	left foot	USA	Padhye et al 1998
		cystic plantar phaeohyphomycosis	left forefoot	India	Sandhu et al. 2022
<i>Phaeoacremonium parasiticum</i>	<i>Phialophora parasitica</i>	Eumycetoma	right foot	UK	Hood et al. 1997
<i>Phellinus mori</i>	<i>Phellinus mori</i>	Subcutaneous infection	right chest	Japan	Shigemura et al. 2015

<i>Phellinus undulatus</i>	<i>Phellinus undulatus</i>	Soft tissue infection	right knee	New Zealand	Williamson et al. 2011
<i>Phialemonium atrogriseum</i>	<i>Acremonium atrogriseum</i>	Keratitis	left eye	USA	Read et al. 2000
<i>Phialemonium obovatum</i>	<i>Phialemonium obovatum</i>	Endocarditis	septal and posterior leaflets of the tricuspid valve	USA	Gavin et al.2002
		Lung infection	blood	USA	Scott et al. 2005
		cutaneous phaeohyphomycosis	skin	india	Sharma et al. 2021
		Endocarditis	septal and posterior leaflets of the tricuspid valve	USA	Gavin et al.2002
		Lung infection	blood	USA	Scott et al. 2005
		cutaneous phaeohyphomycosis	skin	india	Sharma et al. 2021
<i>Phialophora americana</i>	<i>Phialophora americana</i>	Phaeohyphomycosis	face	China	Huang et al. 2019
<i>Phialophora chinensis</i>	<i>Phialophora chinensis</i>	Keratitis	right eye	USA	Ply et al. 2023
<i>Phialophora europaea</i>	<i>Phialophora europaea</i>	Cutaneous & nail infections	Legs & nails	Netherlands	De Hoog et al. 2000
<i>Phialophora richardsiae</i>	<i>Phialophora richardsiae</i>	Chromoblastomycosis	right patella & right shin	Canada & Korea	Jumaa et al. 1995, Levenstadt et al. 2012
<i>Phialophora verrucosa</i>	<i>Phialophora verrucosa</i>	Phaeohyphomycosis	face & gluteal region	China & Japan	Ohira et al. 2002, Tong et al. 2013
		Chromoblastomycosis	feet & legs	Korea	Park et al. 2005
<i>Phoma herbarum</i>	<i>Phoma herbarum</i>	Onychomycosis	Skin & nails	Italy	Tullio et al. 2010
<i>Pichia fermentans</i>	<i>Candida lambica</i>	Fungemia	bood	Belgium	Vervaeke et al. 2008
		Polyarthritits	joints	USA	Trowbridge et al. 1999
<i>Pichia kudriavzevii</i>	<i>Candida krusei</i>	Vaginitis	vagina	USA	Singh et al. 2002
		Septic arthritis	left and right knees	China & USA	Guyen and Penn 1987, Wang et al. 2007, Lu et al. 2012
		Fungemia	blood	USA	Abbas et al. 2000, Lin et al. 2005
		Sternal osteomyelitis	sternum	Greece	Petrikkos et al. 2001
		Spondylodiscitis	vertebrae	Spain	Pemán et al. 2006
		Candidemia	blood	India	Kaur et al. 2020
<i>Piedraia hortae</i>	<i>Piedraia hortae</i>	black piedra	scalp	Spain & Sweden	Gip 1994, Piquero-Casals et al. 2023
<i>Pleurostoma hongkongense</i>	<i>Pleurostoma hongkongense</i>	Phaeohyphomycosis	liver	Hong Kong	Tsang et al. 2021

<i>Pleurostoma ootheca</i>	<i>Pleurostoma ootheca</i>	Phaeohyphomycosis	left ankle	France	Amazan et al. 2014
<i>Pneumocystis carinii</i>	<i>Pneumocystis carinii</i>	Acute diffuse pneumonia	Bronchoalveolar lavage fluid	Zimbabwe	Malin et al. 1995
		Acute diffuse pneumonia	Bronchoalveolar lavage fluid	Zimbabwe	Malin et al. 1995
<i>Pneumocystis jirovecii</i>	<i>Pneumocystis jirovecii</i>	COVID-19 and fungal Coinfection	respiratory tract	USA	Menon et al. 2020
		Pneumonia	lungs	France, UK & USA	De Castro et al. 2010, Cawcutt et al. 2014, Chen et al. 2020, Coleman et al. 2020
<i>Porostereum spadiceum</i>	<i>Porostereum spadiceum</i>	Pneumonia	respiratory Tract Infection	Korea	Lee et al. 2020
<i>Rhinoclatiella aquaspersa</i>	<i>Rhinoclatiella aquaspersa</i>	Chromoblastomycosis (cutaneous infection)	left hand & right leg	Brazil, Guatemala, & México	González et al. 2013, Campos et al. 2018, Porras-López et al. 2019
<i>Rhinoclatiella basitona</i>	<i>Rhinoclatiella basitona</i>	Phaeohyphomycosis	face	China	Cai et al. 2013
		Endophthalmitis	right eye	China	Liu et al. 2015
<i>Rhinoclatiella mackenziei</i>	<i>Rhinoclatiella mackenziei</i>	Cerebral phaeohyphomycosis	brain	Iran, Saudi Arabia, & Turkey	Mohammadi et al. 2018, Al-Tawfiq and Boukhamseen 2011, Didehdar et al. 2015, Kucukkaya et al. 2023
		Disseminated infection	abdomen, lungs, & brain	Kuwait	Al Otaibi et al. 2021
<i>Rhinoclatiella similis</i>	<i>Rhinoclatiella similis</i>	Chromoblastomycosis	left palm, chest, & foot	Brazil, Spain	Heidrich et al. 2017, de Andrade et al. 2020
<i>Rhizomucor pusillus</i>	<i>Rhizomucor pusillus</i>	Disseminated infection	brain, myocardium, liver, pancreas, spleen, colon, & both kidneys	Germany	Schober et al. 2021
		Fungemia	blood	USA	Bard et al. 2014
		Pulmonary infection	lungs (left upper lobe)	Australia	Ma et al. 2001
		Sinus-Orbital infection	right eye & sinuses	Canada	Iwen et al. 2005
		Cerebral infection	left temporal lobe brain	USA	Farid et al. 2017
		Pulmonary, rhino-orbital and cutaneous infection	sinuses, lungs, left neck, & left shoulder	Germany	Hadaschik et al. 2012
<i>Rhizopus arrhizus</i>	<i>Rhizopus arrhizus</i>	Rhinosinusitis mucormycosis	necrotic eschars on the palate	Iran	Tabarsi et al. 2021

		Rhino-orbital-cerebral mycosis	midline face ulcers	China	Li et al. 2021
		Primary cerebral zygomycosis	fluid aspirated from a brain mass	Italy	Oliveri et al. 1988
		COVID-19-associated rhinosinusitis mucormycosis	necrotic eschars on the palate	Iran	Tabarsi et al. 2021
		Rhino-Orbital-Cerebral Mycosis	midline face ulcers	China	Li et al. 2021
		primary cerebral zygomycosis	fluid aspirated from a brain mass	Italy	Oliveri et al. 1988
<i>Rhizopus microsporus</i>	<i>Rhizopus microsporus</i>	Pulmonary infection	lungs	Mexico	Fernández-García et al. 2021
<i>Saksenaea erythrospora</i>	<i>Saksenaea erythrospora</i>	Disseminated Infection	burn wound infections (head, arms, & legs), left orbit	USA	Hospenthal et al. 2011
		Necrotizing skin and soft tissue infections	left shoulder, left axillary region, & right gluteal region	India	Chander et al. 2017
		Skin and soft tissue infection	right breast	Colombia	Rodríguez et al. 2016
		Necrotizing infection	medial canthal region of her right eye	India	Mukherjee and Kundu 2018
		Rhinosinusitis	eye, rightsided facial palsy, & neck	India	Tendolkar et al. 2015
		Periocular Cutaneous infection	right medial canthus & upper cheek	Thailand	Putthirangsiwong et al. 2019
<i>Saksenaea vasiformis</i>	<i>Saksenaea vasiformis</i>	Cutaneous infection	abdomen, left cheek, right elbow, & thighs	Greece & India	Chakrabarti et al. 1997, Padmaja et al. 2006, Gkegkes et al. 2019
		Cutaneous infection	right gluteal region	Ecuador & India	Vega et al. 2006, Kaushik et al. 2012
		Subcutaneous infection	anterior abdominal region & left cheek	India	Padmaja et al. 2006, Baradkar and Kumar 2009
		Disseminated infection	mitral valve, lungs, & skin	Australia	Solano et al. 2000
		Osteomyelitis	medial, lateral, & anterior distal tibia	USA	Pierce et al. 1987
<i>Sarocladium kiliense</i>	<i>Acremonium kiliense</i>	Keratitis	eye	USA	Weissgold et al. 1998

		Fungemia and lung infection	blood & lungs	Brazil	Júnior et al. 2013
		Fungemia	blood	Greece & USA	Ioakimidou et al. 2013, Perdomo et al. 2011
		Hilar pneumonia	right lung	Brazil	Pastorino et al. 2005
		Peritonitis	abdomen	Brazil	Lopes et al. 1995
		Mycetoma	left fascio-maxillary area	India	Agarwal et al. 2011
		Peritonitis	abdomen	Turkey	Koç et al. 1998, Sener et al. 2008
		Skin infection	legs	Greece & Turkey	Miyakis et al. 2006, Hilmioglu et al. 2015
		Cutaneous Hyalohyphomycosis	right foot	India	Sharma et al. 2013
		Fungaemia	blood	France	Hitoto et al. 2010
		Disseminated infection	gastrointestinal system, skin, & blood	USA	Schell et al. 1996
		Erythema	right cheek	Turkey	Anadolu et al. 2001
<i>Scedosporium apiospermum</i>	<i>Scedosporium apiospermum</i>	Disseminated infections,	CNS and cutaneous infections	Belgium & Spain	Montejo et al. 2002, Symoens et al. 2006
		Septic Arthritis	right knee	Spain	Tirado-Miranda et al. 2001
		Keratitis/sclerokeratitis	eye	India & USA	Ramakrishnan et al. 2018, Wu et al. 2002
		Cutaneous infection	right hand	UK	Uenotsuchi et al. 2005
		Disseminated infections	blood, lungs, skin, & CNS	Spain	Husain et al. 2005
<i>Scedosporium boydii</i>	<i>Scedosporium boydii</i>	Keratitis	eye	India & USA	Wu et al. 2002, Ramakrishnan et al. 2018
		Pulmonary Infections	lungs	France	Jabado et al. 1998
<i>Schizophyllum commune</i>	<i>Schizophyllum commune</i>	Allergic Broncho-Pulmonary Mycosis (ABPM) and pulmonary fungal ball	lungs	India & Japan	Kamei et al. 1994, Ogawa et al. 2012, Chowdhary et al. 2013
		Chronic non-invasive rhinosinusitis	left sphenoid sinus and posterior ethmoid sinus	Italy	Cavanna et al. 2019
		Keratitis	eye	India	Saha et al. 2013
		Pneumonia	lungs	Korea	Kim et al. 2022
		Maxillary Sinusitis	left frontal and maxillary sinuses	Canada, Colombia, & India	Sigler et al. 1997, 1999, Castro et al. 2010, Swain et al. 2011
		Sinusitis and frontal brain abscess	right frontal brain & bilateral sinusitis	Austria	Hoenigl et al. 2013

		Sinusitis	paranasal sinuses	Japan	Taguchi et al. 2007
<i>Sporothrix brasiliensis</i>	<i>Sporothrix brasiliensis</i>	Dacryocystitis	lower corner of the left eye	Brazil	Marques de Macedo et al. 2015
		Disseminated infection	mitral valve, eyes, & lymph nodes	Brazil	Silva-Vergara et al. 2012
		disseminated cutaneous sporotrichosis	face and hands	Brazil	Valeriano et al. 2020
		Invasive Sinusitis	paranasal and maxillary sinuses	Brazil	Araújo et al. 2021
<i>Sporothrix globosa</i>	<i>Sporothrix globosa</i>	Sporotrichosis scaly erythematous lesion	left arm	Brazil	Gompertz et al. 2016
		Sporotrichosis Skin lesios	hands	Japan	Watanabe et al. 2016
		Cutaneous Sporotrichosis	right upper eyelid	China	Liu et al. 2021
<i>Sporothrix schenckii</i>	<i>Sporothrix schenckii</i>	Monoarthritis	right knee	Brazil & USA	Appenzeller et al. 2006, Barbaryan et al. 2018
		Subcutaneous infection	legs	Turkey	Koç et al. 2001
<i>Syncephalastrum racemosum</i>	<i>Syncephalastrum racemosum</i>	Pneumonia	lungs	Mexico	Rodríguez-Gutiérrez et al. 2015
		Gastrointestinal infection	gastrointestinal tract	India	Raju et al. 2020
		Subcutaneous mucormycosis	anterior chest wall in the left side	India	Mangaraj et al. 2014
		Onychomycosis	left great toe nail, right great toenail	India & Serbia	Pavlovic and Bulajic 2006, Baby et al. 2015, Jindal et al. 2016
		Intraabdominal Zygomycosis	abdomen	Australia	Schlebusch and Looke et al. 2005
<i>Talaromyces amestolkiae</i>	<i>Talaromyces amestolkiae</i>	Lymphadenitis	inguinal lymph node	Taiwan	Wang et al. 2023
		Pulmonary infection	lungs	Mexico	Villanueva-Lozano et al. 2017
<i>Talaromyces marneffe</i>	<i>Talaromyces marneffe</i>	Talaromycosis	intestine, oropharynx and larynx	China & Thailand	Pan et al. 2020, Wongkamhla et al. 2019
<i>Talaromyces purpurogenus</i>	<i>Talaromyces purpurogenus</i>	Pulmonary infection	lungs	Turkey	Atalay et al. 2016
		Otomycosis	ear canal	Iran	Aboutalebian et al. 2020
<i>Thyridium curvatum</i>	<i>Phialemonium curvatum</i>	sporadic infections	bolld and intervertebral disc-space aspirate	Spain	Rivero et al. 2009
		Endophthalmitis	eye	Israel, Norway	Zayit-Soudry et al. 2005, Navaratnam et al.2022

		sporadic infections	bolld and intervertebral disc- space aspirate	Spain	Rivero et al. 2009
		Endophthalmitis	eye	Israel, Norway	Zayit-Soudry et al. 2005, Navaratnam et al.2022
<i>Tintelnotia destructans</i>	<i>Tintelnotia destructans</i>	Keratitis	right eye	Belgium & Switzerland	Roels et al. 2020, Kaufmann et al. 2021
		Cornea and nail infections	eye and nails	Germany	Ahmed et al. 2017
<i>Trematosphaeria grisea</i>	<i>Madurella grisea</i>	Mycetoma	left wrist	India	Ankad et al. 2019
<i>Trichoderma atroviride</i>	<i>Trichoderma atroviride</i>	Ischemic necrosis	liver	France	Ranque et al. 2008
<i>Trichoderma citrinoviride</i>	<i>Trichoderma citrinoviride</i>	Pneumonia	right lung	Lithuania	Kviliute et al. 2008
<i>Trichoderma harzianum</i>	<i>Trichoderma harzianum</i>	Disseminated infections	blood, brain, lungs, skin, sputum, & throat	Spain & Turkey	Guarro et al. 1999, Kantarcioğlu et al. 2009
<i>Trichoderma koningii</i>	<i>Trichoderma koningii</i>	Peritonitis	abdomen	Spain	Ragnaud et al. 1984, Campos-Herrero et al. 1996
<i>Trichoderma longibrachiatum</i>	<i>Trichoderma longibrachiatum</i>	Skin graft infection	upper right extremity	Czech Republic	Lipový et al. 2021
		Skin infection	Skin	Tunisia	Trabelsi et al. 2010
		Invasive pulmonary infection	right pulmonary vessels	France	Sautour et al. 2018
		Otitis Externa	right eardrum and a partial anterior perforation on the left side	France	Hennequin et al. 2000
		Necrotizing stomatitis	upper left gingiva	Japan	Myoken et al. 2002
		Chronic sinusitis	paranasal sinuses	Canada	Tang et al. 2003
		Endocarditis	Cardiac Implantable Electronic Device)- Associated	Italy	Tascini et al. 2016
<i>Trichoderma pseudokoningii</i>	<i>Trichoderma pseudokoningii</i>	Disseminated infection,	lungs, brain, heart, & stomach	France	Gautheret et al. 1995
		Peritonitis	abdomen	France	Rota et al. 2000
<i>Trichoderma viride</i>	<i>Trichoderma viride</i>	Pulmonary infection	right upper lobe lung	Spain	De Miguel et al. 2005
		Perihepatic hematoma	peritoneal fluid	Belgium	Jacobs et al. 1992

<i>Trichophyton benhamiae</i>	<i>Arthroderma benhamiae</i>	Tinea corporis	left medial thigh, right ilium, & lumbar region	Brazil & Japan	de Freitas et al. 2019, Nakamura et al. 2020
<i>Trichophyton mentagrophytes</i>	<i>Trichophyton mentagrophytes</i>	Superficial dermatophytosis	trunk, groins, face and foot	India	Nenoff et al. 2019
		Dermatophytosis	left breast, arms, face, groin, & ears	Iran & Nigeria	Enweani et al. 1996, Pakshir and Hashemi 2006, Fattahi et al. 2021
		Kerion Celsi	scalp	Korea & Netherlands	Jang et al. 2002, Jaspers et al. 2011
		Tinea Faciei	nostrils	Japan	Kimura et al. 2015
		Tinea corporis	left lateral wall of the chest & left shoulder	India	Raonand Datta 2013
		Kerion	vulva	Canada	Bougrine et al. 2015
		Majocchi's granuloma	vulva	Korea	Chang et al. 2005
	<i>Trichophyton mentagrophytes</i> var. <i>erinacei</i>	Tinea manuum	left hand	Korea	Rhee et al. 2009
	<i>Trichophyton mentagrophytes</i> var. <i>erinacei</i>	Tinea faciei	nose	Chile	Concha et al. 2012
	<i>Arthroderma vanbreuseghemii</i>	Kerion & tinea corporis	scalp, face, & trunk	China	Zhang et al. 2009
		Tinea Faciei	Face (left cheek & nostrils)	China & Japan	Noguchi et al. 2010, Kang et al. 2013, Su-yang et al. 2016
<i>Trichophyton rubrum</i>	<i>Trichophyton rubrum</i>	Chronic dermatophytosis	nails, hands, feets, trunk, legs, trunk, & buttocks	Brazil	Sadahiro et al. 2004, Sousa et al. 2015
		Deep dermatophytosis	trunk, ear, scalp, eft groin and scrotum area, ubmandibular area, neck, & chest	China	Gong et al. 2007, Su et al. 2017, Huang et al. 2019
		Dermatophytosis	scalp and skin	Iran & Nigeria	Enweani et al. 1996, Pakshir and Hashemi 2006
		Onychomycosis	toenails	USA	Ploysangam et al. 1997
		Majocchi's granuloma & deep skin Infection	submandibular area, neck, and chest	China	Su et al. 2017
		Deep skin Infection (multiple subcutaneous nodules)	both legs	Israel	Nir-Paz et al. 2003

<i>Trichophyton schoenleinii</i>	<i>Trichophyton schoenleinii</i>	Pseudomycetoma	scalp	France & USA	Botterel et al. 2001, Castro-Echeverry et al. 2017
		Tinea capitis	scalp	Italy	Romano et al. 2002
<i>Trichophyton tonsurans</i>	<i>Trichophyton tonsurans</i>	Tinea capitis/Kerion Celsi	scalp	France, Iran, Italy, Japan & Nigeria	Enweani et al. 1996, Pakshir and Hashemi 2006, Torres-Guerrero et al. 2015, Gits-Muselli et al. 2017, Yasuda-Sekiguchi et al. 2022
		Tinea corporis	left lateral wall of the chest & left shoulder	India	Raonand Datta 2013
<i>Trichophyton verrucosum</i>	<i>Trichophyton verrucosum</i>	Tinea corporis, tinea faciei, & tinea capitis	face, scalp, head, arms & legs	Australia	Maslen 2000
		Skin infections	left mid-calf and thigh, & face	Ireland	O'Gorman et al. 2015
<i>Trichophyton violaceum</i>	<i>Trichophyton violaceum</i>	Dermatophytosis (disseminated infections)	chest, face, & extremities	India & Iran	Pakshir and Hashemi 2006, Surpam et al. 2006
		Tinea capitis	scalp & palms	Greece, Italy, & USA	Vazquez-Lopez et al. 2011, Valari et al. 2012, Grigoryan et al. 2019
		Tinea capitis	scalp, neck, & shoulders	China	Yu et al. 2004
		Bullous tinea pedis	left foot	Italy	Romano et al. 2006
		Tinea corporis	forehead & cheeks	India	Smriti et al. 2015
	<i>Trichophyton soudanense</i>	Tinea capitis	Scalp	Africa, Italy, Spain, & USA	Romano et al. 2002, Ghilardi et al. 2007, Cetner et al. 2009, Rezusta et al. 2011, Grigoryan et al. 2019, Markey et al. 2003
		Endonyx onychomycosis	Fingernails	Somalia	Fletcher et al. 2001
<i>Trichosporon asahii</i>	<i>Trichosporon asahii</i>	Endocarditis	prosthetic aortic valve	Italy	Mulè et al. 2023
		Bloodstream Co-infection	blood	Brazil	Benelli et al. 2022
		Disseminated trichosporonosis	sputum & blood	India	Silva et al. 2003, Chowdhary et al. 2004
		Urinary tract infection	urinary tract	Chile & India	Sood et al. 2006
		prosthetic infection	knee	China	Zuo et al. 2015
		Fungemia	blood	Japan & Taiwan	Izumi et al. 2009, Shang et al. 2010
		Pneumonia	lungs	Spain	Segrelles-Calvo et al. 2021
<i>Trichosporon beigeli</i>	<i>Trichosporon beigeli</i>	Bloodstream Infection	blood	Georgia	Hajjeh and Blumberg 1995
		Disseminated infections	urine, skin, & blood	UK	Fisher et al. 1993, Sweet Reid 1998

<i>Trichosporon cutaneum</i>	<i>Trichosporon cutaneum</i>	Eczema	hands	Japan	Nakagawa et al. 2000
		Disseminated Infections	blood	Japan	Kataoka-Nishimura et al. 1998
		Folliculitis and septicaemia	face, chest, & legs	South Korea	Chang et al. 2005
<i>Trichosporon inkin</i>	<i>Trichosporon inkin</i>	White Piedra	scalp	India	Shivaprakash et al. 2011 , Tendolkar et al. 2014
		Meningitis	brain and spinal cord	Brazil	Milan et al. 2018
		Peritonitis	abdomen	USA	Madariaga et al. 2003
<i>Trichosporon mucoides</i>	<i>Trichosporon mucoides</i>	Fungemia	blood	USA	Lacasse and Cleveland 2009
		Onychomycosis	fungernails	India & Italy	Sageerabanoo et al. 2011, Rizzitelli et al. 2016+
		Endocarditis	Prosthetic valve	South Korea, Canada	Oh et al. 2020 , Tse et al. 2022
		white piedra	scalp	India	Tendolkar et al. 2014
		Peritonitis	abdomen	Taiwan	Chen et al. 2013
<i>Trichosporon ovoides</i>	<i>Trichosporon ovoides</i>	White Piedra	Scalp	India & Netherlands	Taj-Aldeen et al. 2004, Tambe et al. 2009
		Subcutaneous Infection	legs	Malaysia	Tap et al. 2016
		Invasive pulmonary infection	lungs	USA	Wynne et al. 2004 , Padhi et al. 2014
<i>Tropicoporus detonsus</i>	<i>Inonotus tropicalis</i>	Sacral osteomyelitis	left lumbar spine	USA	Davis et al. 2007
		Keratitis	right eye	India	Gupta et al. 2022
		Osteomyelitis	spine & right knee	USA	Nguyen et al. 2009
<i>Volvariella volvacea</i>	<i>Volvariella volvacea</i>	Disseminated infection	skin, lung, & brain	China, Malaysia, & Singapore	Chew et al. 2019
		Disseminated	lungs and brain	Barbados & Singapore	Salit et al. 2010 , Da et al. 2021
		Endocarditis and brain infection	heart & brain	Taiwan	Tien et al. 2020
<i>Wickerhamomyces anomalus</i>	<i>Candida pelliculosa</i>	Fungemia	blood	Korea, Taiwan, Turkey, & USA	Chan et al. 2013, Lin et al. 2013 Jung et al. 2013 , Otag et al. 2015
		Endophthalmitis,	eye	Turkey	Esgin et al. 2014
		Meningitis	left eye and brain	UK	Ratcliffe et al. 2011
		Osteomyelitis	left knee	Korea	Song et al. 2020
	<i>Wickerhamomyces anomalus</i>	Fungemia	blood	Brazil, India, & Iran	Dutra et al. 2020 , Mehta et al. 2020, Aboutalebian et al. 2022
		Keratitis	eye	Japan	Kamoshita et al. 2015
		Endophthalmitis	eye	Spain	Galván Ledesma et al. 2022
<i>Xenoacremonium recifei</i>	<i>Acremonium recifei</i>	Subcutaneous hyalohyphomycosis	right hand	Brazil	Zaitz et al. 1995

- Studies that have used molecular-based techniques to identify the pathogens are indicated in red.

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