

J.G. Ramírez-Gil, J.G. Morales-Osorio, A.T. Peterson (2021) The distribution of *Phytophthora cinnamomi* in the Americas is related to its main host (*Persea americana*), but with high potential for expansion. *Phytopathologia Mediterranea* 60(3): 521–534. doi: 10.36253/phyto-12327

Supplementary Information 1. Presence of *Phytophthora cinnamomi* in different hosts in America.

Hots		Region	Reported
<i>Persea americana</i>	Avocado	Argentina, Brazil, Chile, Peru, Ecuador, Colombia, Panamá, Costa Rica, Cuba, El Salvador, Haiti, Honduras, Puerto Rico, Trinidad, Mexico and United States of America.	(Zentmyer, 1952, 1988; Zentmyer and Schieber, 1992; Buritica-Cespedes, 1999; Besoain <i>et al.</i> , 2005; Sepulveda-Chavera <i>et al.</i> , 2013; Ramírez-Gil <i>et al.</i> , 2014, 2017; Carranza-Rojas <i>et al.</i> , 2015; Huanam-Castilla <i>et al.</i> , 2015; Almaraz-Sánchez <i>et al.</i> , 2016; Gallegos <i>et al.</i> , 2017; Henao <i>et al.</i> , 2017) ^{1,3,4} .
<i>Vaccinium corymbosum</i>	Blueberry	Chile, North Carolina United States of America,	(Royle and Hickman, 1963; Clayton and Haasis, 1964; Milholland and Galletta, 1967; Sterne, 1982; Silva <i>et al.</i> , 1999; Larach <i>et al.</i> , 2009; Smith, 2012; Shands <i>et al.</i> , 2015) ^{1,3,4} .
<i>Ananas comosus</i>	Pineapple	Colombia, Costa Rica, and Hawaii United States of America	(Buriticá-Cespedes, 1999; Saltaren, 2017), ^{1,2,3,4}
<i>Prunus persica</i>	Peach	United States of America	(Mircetich and Keil, 1970; Félix Gastélum and Mircetich, 2005) ^{1,3,4} .
<i>Macadamia</i> sp.	<i>Macadamia</i> nuts	Colombia, United States of America Brazil, Mexico	(Buriticá-Cespedes, 1999) ^{1,3,4} .
<i>Juglans regia</i>	Walnut	Chile, Colombia	(Buriticá-Cespedes, 1999; Guajardo <i>et al.</i> , 2016) ^{1,3,4} .
<i>Quercus</i> sp., <i>Quercus agrifolia</i> , <i>Quercus alba</i> , <i>Quercus engelmannii</i> , <i>Quercus glaucooides</i> , <i>Quercus peduncularis</i> , <i>Quercus rubra</i> , <i>Quercus salicifolia</i> , <i>Quercus alba</i> , <i>Quercus robur</i> , <i>Quercus laurifolia</i> , <i>Quercus elliptica</i> ,	Oak	United States of America, Mexico.	(Tainter <i>et al.</i> , 2000; Wood and Tainter, 2002; Garbelotto <i>et al.</i> , 2006; Alvarado-Rosales <i>et al.</i> , 2007, 2008; Balci <i>et al.</i> , 2007, 2010; Schwingle <i>et al.</i> , 2007; Adank <i>et al.</i> , 2008; Nagle <i>et al.</i> , 2010; Eggers <i>et al.</i> , 2012; Almaraz-Sánchez <i>et al.</i> , 2013, 2016) ^{1,3,4} .
<i>Araucaria angustifolia</i>	Brazilian Pine	Brazil, Argentina and Paraguay	(Dos Santos <i>et al.</i> , 2011) ^{1,3,4} .
<i>Abies procera</i> , <i>Abies fraser</i> , <i>Abies amabilis</i> , <i>Abies magnifica</i> , <i>Abies concolor</i> , <i>Abies</i> spp.	Noble fir	United States of America -Oregon- pacific northwest	(Hamm and Hansen, 1982; Chastagner <i>et al.</i> , 1995; Benson and Grand, 2000) ^{1,3,4} .
<i>Pseudotsuga menziesii</i>	Douglas fit	United States of America-pacific northwest-Oregon.	(Kuhlman, 1964; Pratt <i>et al.</i> , 1976; Hamm and Hansen, 1982; Almaraz-Sánchez <i>et al.</i> , 2016) ^{1,3,4} .
<i>Pinus lambertiana</i> ,	Sugar pine	United States of America-pacific northwest	(Hamm and Hansen, 1982) ^{1,3,4} .
<i>Arbutus menziesii</i>	Madrone	United States of America-pacific northwest	1,3,4
<i>Castanea crenata</i> , <i>Castanea dentata</i>	The American chestnut	United States of America	(Crandall <i>et al.</i> , 1945; Rhoades <i>et al.</i> , 2003; Adank <i>et al.</i> , 2008; Hiremath <i>et al.</i> , 2013) ^{1,3,4} . 3
<i>Chamaecyparis lawsoniana</i>	Cypress	United States of America-Oregon	1,3,4
<i>Metrosideros polymorpha</i>	Ohia	United States of America-Hawaii	1,3,4
<i>Pinus echinata</i> , <i>Pinus</i> sp.	Shortleaf pine	United States of America-southeast	1,3,4

(Continued)

Supplementary Information 1. (Continued).

Hots		Region	Reported
<i>Arctostaphylos myrtifolia</i> , <i>Arctostaphylos viscida</i>	Whiteleaf manzanita or sticky manzanita	United States of America- California	(Swiecki <i>et al.</i> , 2003) ^{1,3,4} .
<i>Rhododendron maximum</i>	Rhododendron baits	United States of America- Maryland-Mid-atlantic forests	(Beaulieu <i>et al.</i> , 2017) ^{1,3,4} .
<i>Lithocarpus densiflorus</i>	Tanoak trees	United States of America- Oregon	(Reeser <i>et al.</i> , 2008) ^{1,3,4} .

¹ <https://www.cabi.org/isc/datasheet/40957>.² <https://www.invasive.org/browse/detail.cfm?imgnum=5533022>.³ <http://forestphytophthoras.org/species/cinnamomi/disease>.⁴ <https://www.plantwise.org/KnowledgeBank/PWMap.aspx?speciesID=33577&dsID=40957&loc=global#>.

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