

分野の統合的研究体制の確立が必要とされる。

(第79回日本感染症学会 招待講演の内容を一部改変)

文 献

- 1) 吉川泰弘 迫り来る新たな脅威－人と動物の共通感染症 エコソフィア 2004年.

- 2) 吉川泰弘 新しい動物由来感染症対策について 東獣ジャーナル 2005年.

- 3) 共通感染症ハンドブック・CD-ROM 日本獣医師会 2004年10月.

Control and Measure of Zoonoses

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A world trend such as the free trade agreement (FTA) promoted by the World Trade Organization (WTO) results in an expansion of both importation and exportation of industrial materials, grain, food products and domestic animals, as well as pets and wild animals. Nowadays not only foods but also various kinds of animals are arrived from all over the world to Japan, and an increase in the risk for invasion of zoonoses from abroad to Japan has been pointed out for many years.

Actually, BSE, O-157, highly pathogenic avian influenza (HPAI) etc., invaded into Japan within recent several years, and a possibility of the outbreak of rabies, plague or tularemia which might be introduced by imported animals is still high. In this article, I discuss the risk for zoonoses from the following points. They are "from animal to human, background of the world wide expansion of zoonoses, a warning to human being from nature, zoonosis control strategy, and future problems on zoonosis to be dissolved".

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