Study of the first traditional Chinese medicine on the treating clinically *Mycoplasma Pneumoniae*

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Qinbaiqinfei pellets is the first Traditional Chinese Medicine clinically used in treating *Mycoplasma Pneumoniae* (*M. pneumoniae*) infections in China and consists of *Scutellaria baicalensis*, *Platycodon grandiflorum* and so on that has long and widely been used in clinic for the treatment of various diseases including respiratory tract infections. Using Quantitative Diagnostic Kit for *Mycoplasma Pneumoniae* DNA to illuminate Anti-*M. pneumoniae* effect of Qinbai in the cell and experimental animal after *M. pneumoniae* infection. Using HE stains, MTT to determine the growth recovery effects of Qinbai. Our research results showed that Qinbai could significantly inhibit *M. pneumoniae* and promote cell growth after anti-*M. pneumoniae* treatment in the infected cells or mice.

**Biography**

Wang Weiming obtained her Ph.D. from Heilongjiang University of the Traditional Chinese Medicine and postdoctoral studies from China Academy of Chinese Medicine Sciences. She has worked in Heilongjiang Academy of Chinese Medicine Sciences as a researcher since 1998.

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