

## 每週疫情監測速訊 Disease Surveillance Express

行政院衛生署疾病管制局 Centers for Disease Control, R.O.C. (Taiwan) 98 年第 25 週 Week 25, 2009

## Homepage:http://www.cdc.gov.tw/

The sum of suspected cases of notifiable infectious diseases reported in Taiwan last week turned out to be 1053, of which 685 cases were acute and 368 chronic. Besides, 7 cases died and 5 clustering infections broke out involving 24 persons. These clusters consist of 2 incidents of chicken pox, and 1 each of amebic dysentery, diarrhea, and other unknown.

The domestic enterovirus endemic situation is currently in the middle of an epidemic stage, and we expect that when the summer vacation starts next week the severity of the epidemic will gradually subside. The Dengue fever individual outbreaks are following a similar pattern to that of one year ago. No extraordinary things showed up in other words. As to the monitoring results of our mosquito disease vector surveillance, the average Breteau index of the 5 worst counties/cities of Southern Taiwan of the same week last year was 4.79, while the current one is 3.97 and the individual figures for Kaohsiung City and Kaohsiung County are higher than the average. About the typhoid endemic situation, the number of imported cases this year is much higher than the ones showed up at similar time of the year over many years in the past. About 81.8% of those cases are alien labors and they are all from Indonesia. The ongoing ad hoc epidemiology surveillance effort for the upcoming Kaohsiung World Game is still progressing smoothly without any abnormalities spotted so far. Furthermore, up to the time of writing this report, Taiwan has had 61 confirmed cases of H1N1 novel influenza infections (59 imported ones and 2 indigenous). Since our health authority had H1N1 novel influenza deleted from the first class notifiable infectious disease list on June 19, 2009, we are not going to count it as an independent entity in our statistics, but instead we shall keep on the surveillance using community sentinel virus monitoring or influenza severe case reporting as the new avenues.

Based on all surveillance records and statistic data now available, the epidemic alert index of this week should be tuned down to the yellow warning light signal.