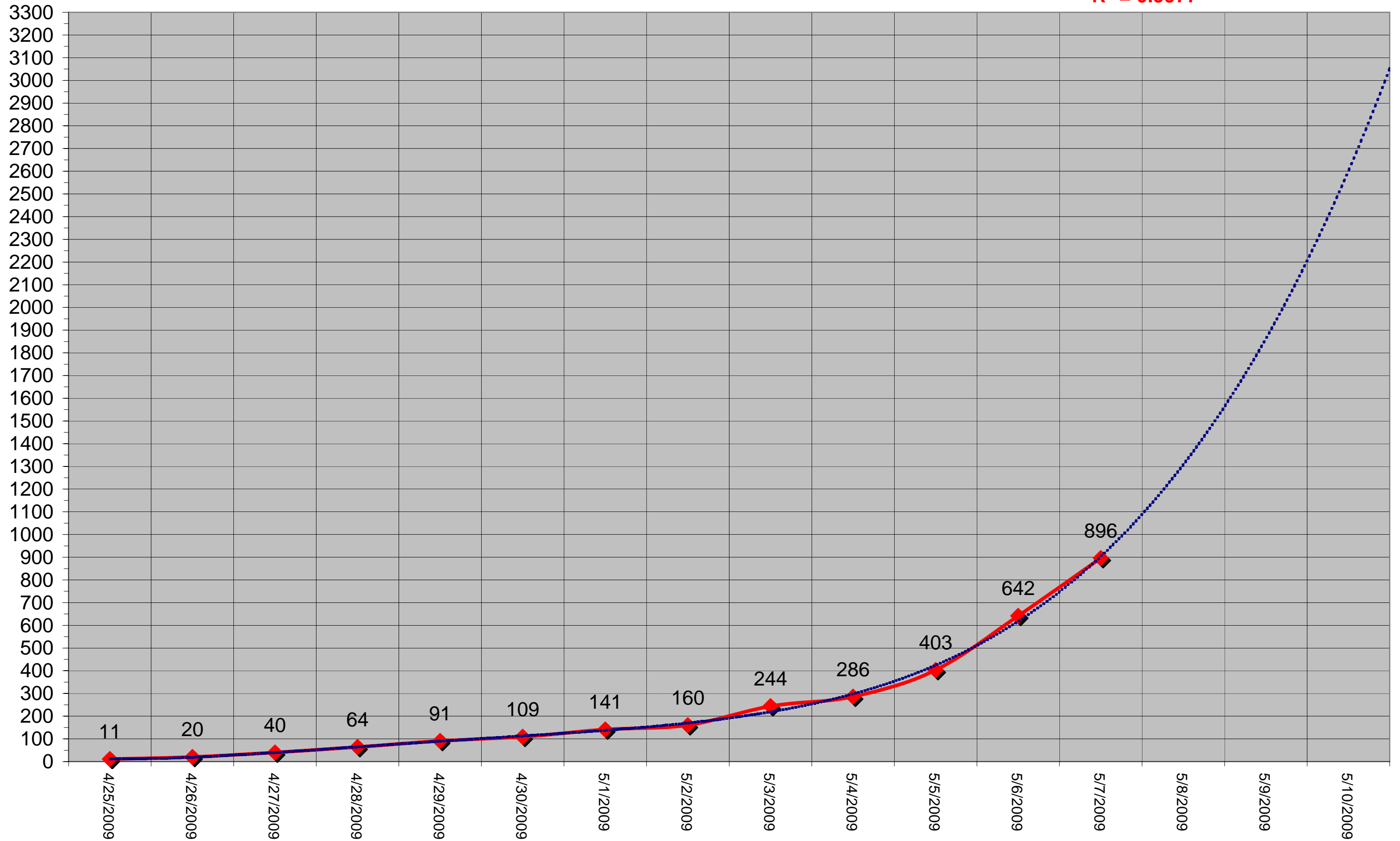


# H1N1 2009 Medium Range Predictions (Next 72 hours Linear Regression)

Source: Granite Island Group, based on 5/7/2009 data from CDC Confirmed Cases

$$y = 0.1493x^4 - 23842x^3 + 1E+09x^2 - 4E+13x + 4E+17$$

$$R^2 = 0.9977$$



**H1N1 2009 4 Week Projection** (28 Day Linear Regression)  
Source: Granite Island Group, based on 5/7/2009 data from CDC Confirmed Cases

$y = 0.1959x^4 - 31287x^3 + 2E+09x^2 - 5E+13x + 5E+17$   
 $R^2 = 0.9958$

