

$$a_0 = \bar{y} - a_1 \bar{x} \quad a_1 = \frac{\sum x y - \frac{\sum x \sum y}{n}}{\sum x^2 - \frac{(\sum x)^2}{n}}$$

Ec. normales: $\sum y_i = n a_0 + a_1 \sum x_i$
 $\sum x_i y_i = a_0 \sum x_i + a_1 \sum x_i^2$

$$n a_0 + a_1 \sum x_i = \sum y_i$$

$$a_0 = \frac{\sum y_i - a_1 \sum x_i}{n}$$

$$a_0 \sum x_i + a_1 \sum x_i^2 = \sum x_i y_i$$

$$a_1 = \frac{n \sum x_i y_i - \sum x_i \sum y_i}{n \sum x_i^2 - (\sum x_i)^2}$$

$$a_1 = \frac{n \sum x y - \sum x \sum y}{\sum x^2 - \frac{(\sum x)^2}{n}}$$

$$a_0 = \frac{\bar{y} - a_1 \bar{x}}{n}$$

$$a_1 = \frac{n \sum x y - \sum x \sum y}{n \sum x^2 - (\sum x)^2}$$

$$a_0 = \bar{y} - a_1 \bar{x}$$

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