

## VA1- Practice3.3b

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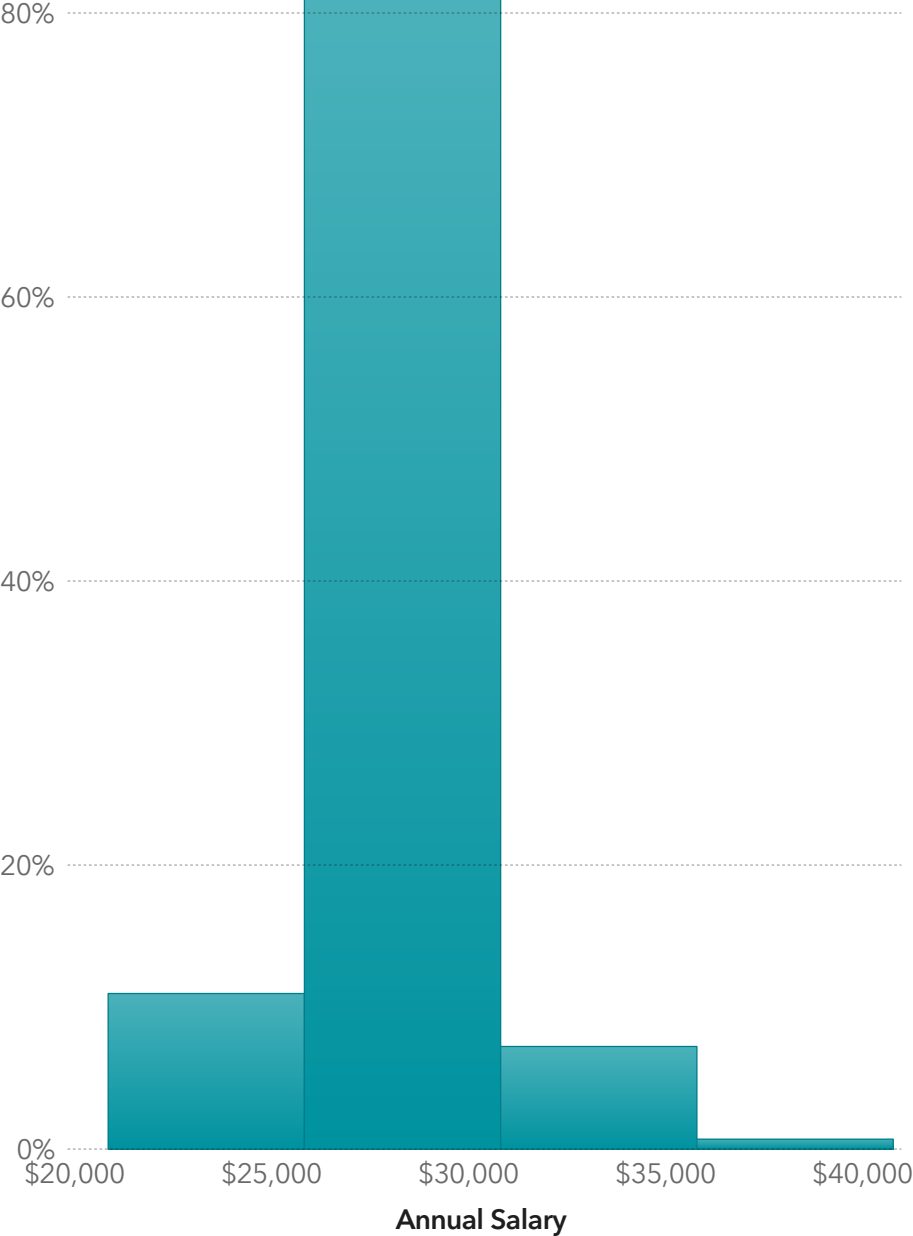
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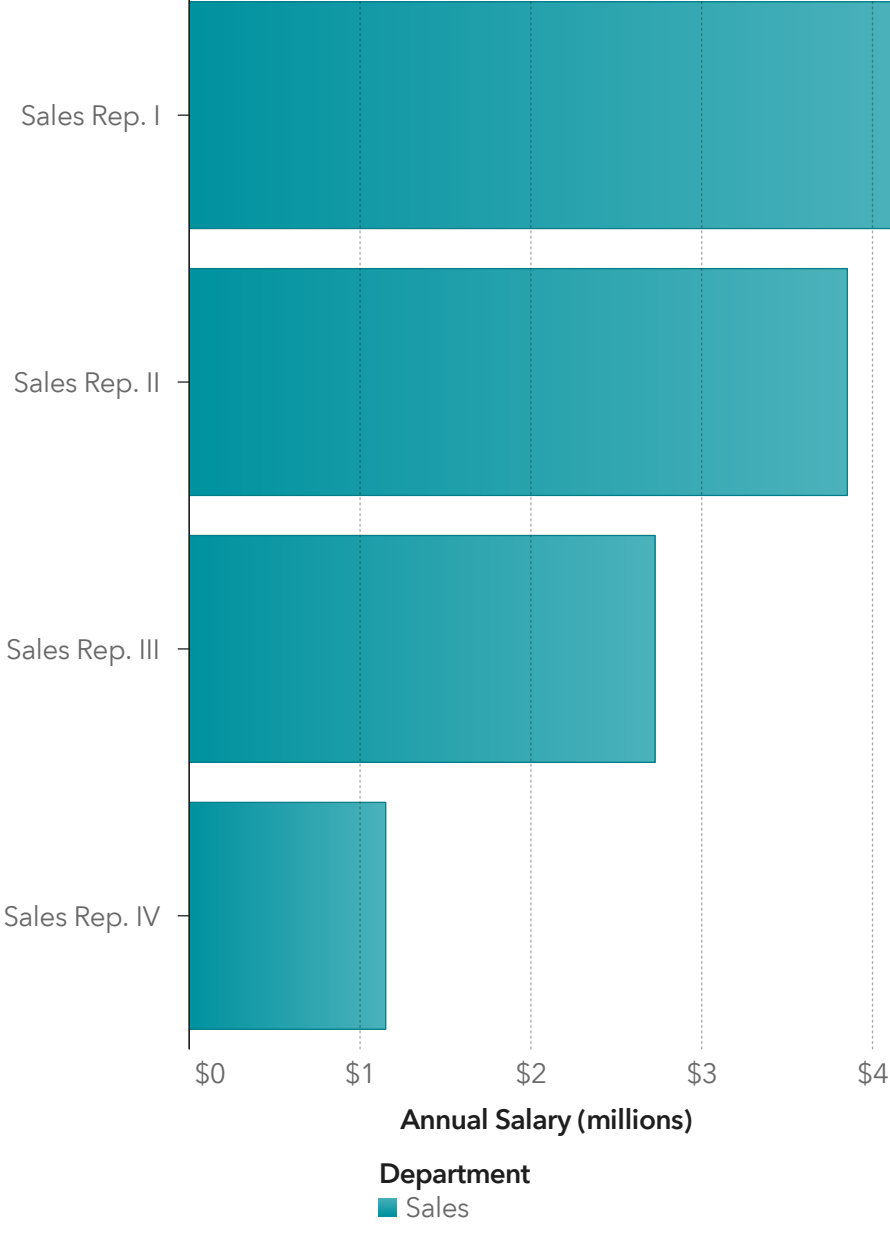
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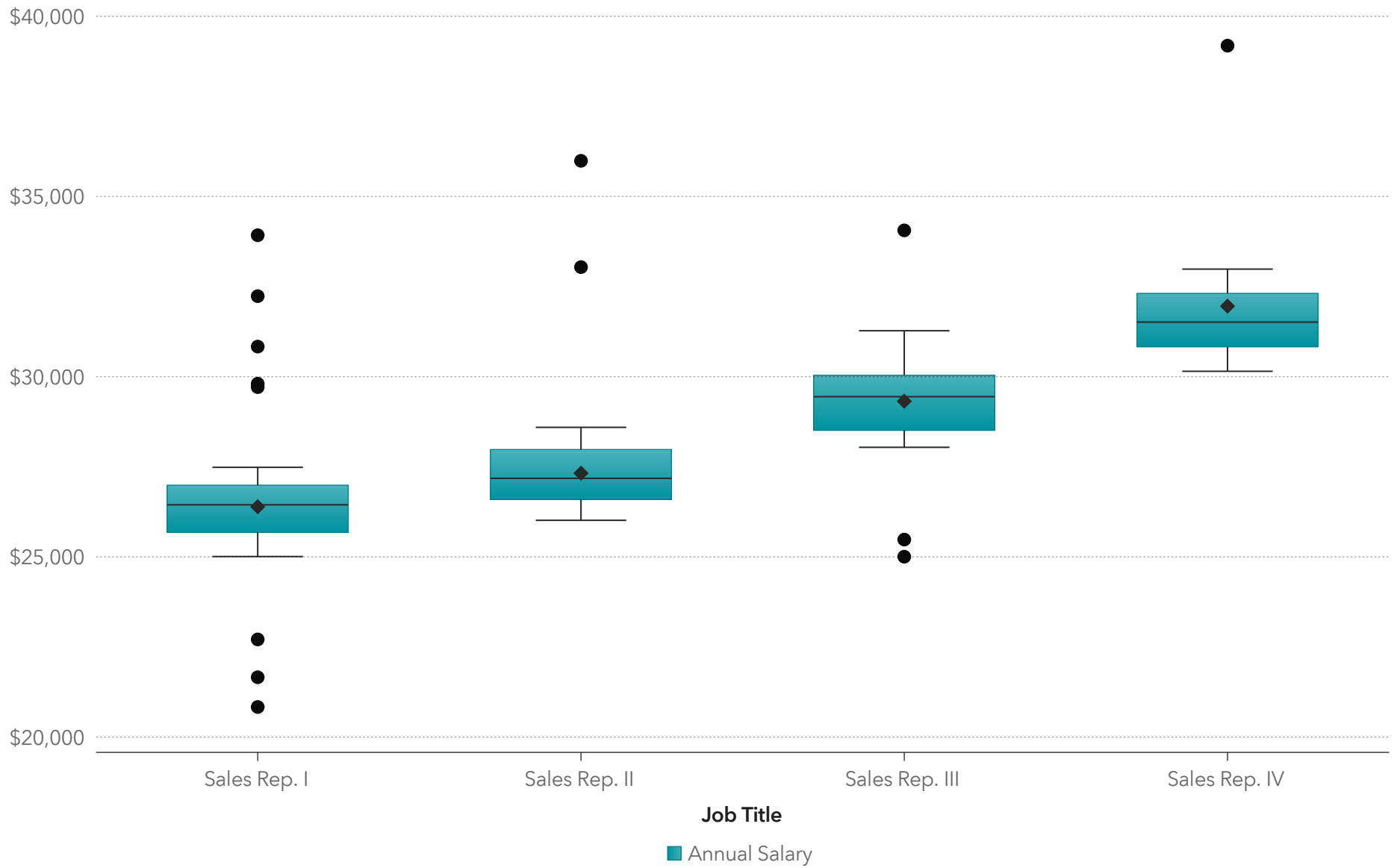


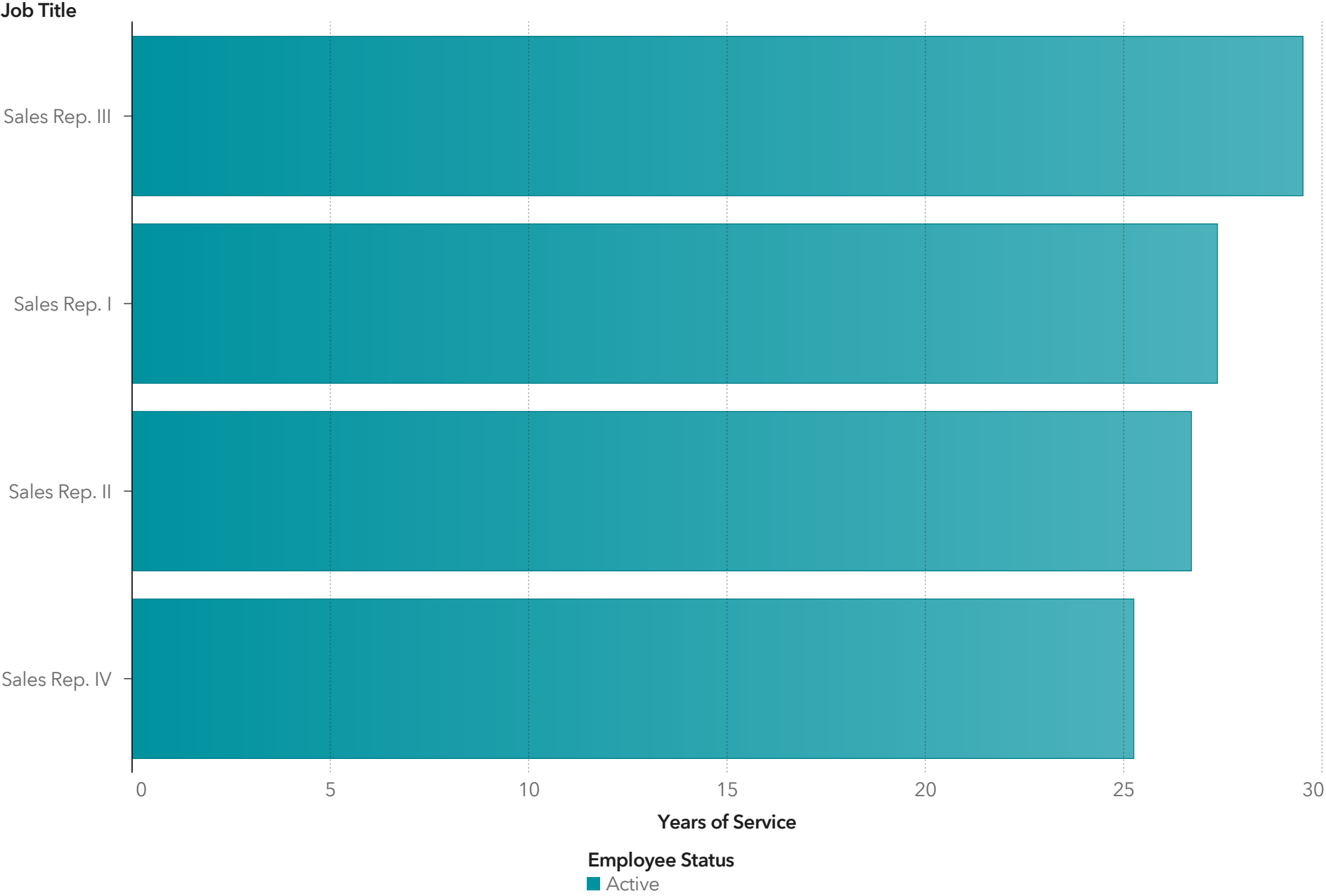
Frequency Percent



Job Title

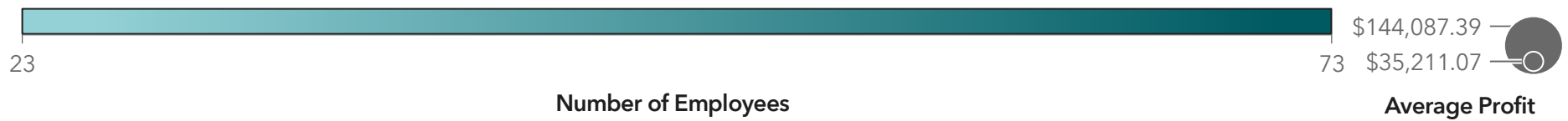
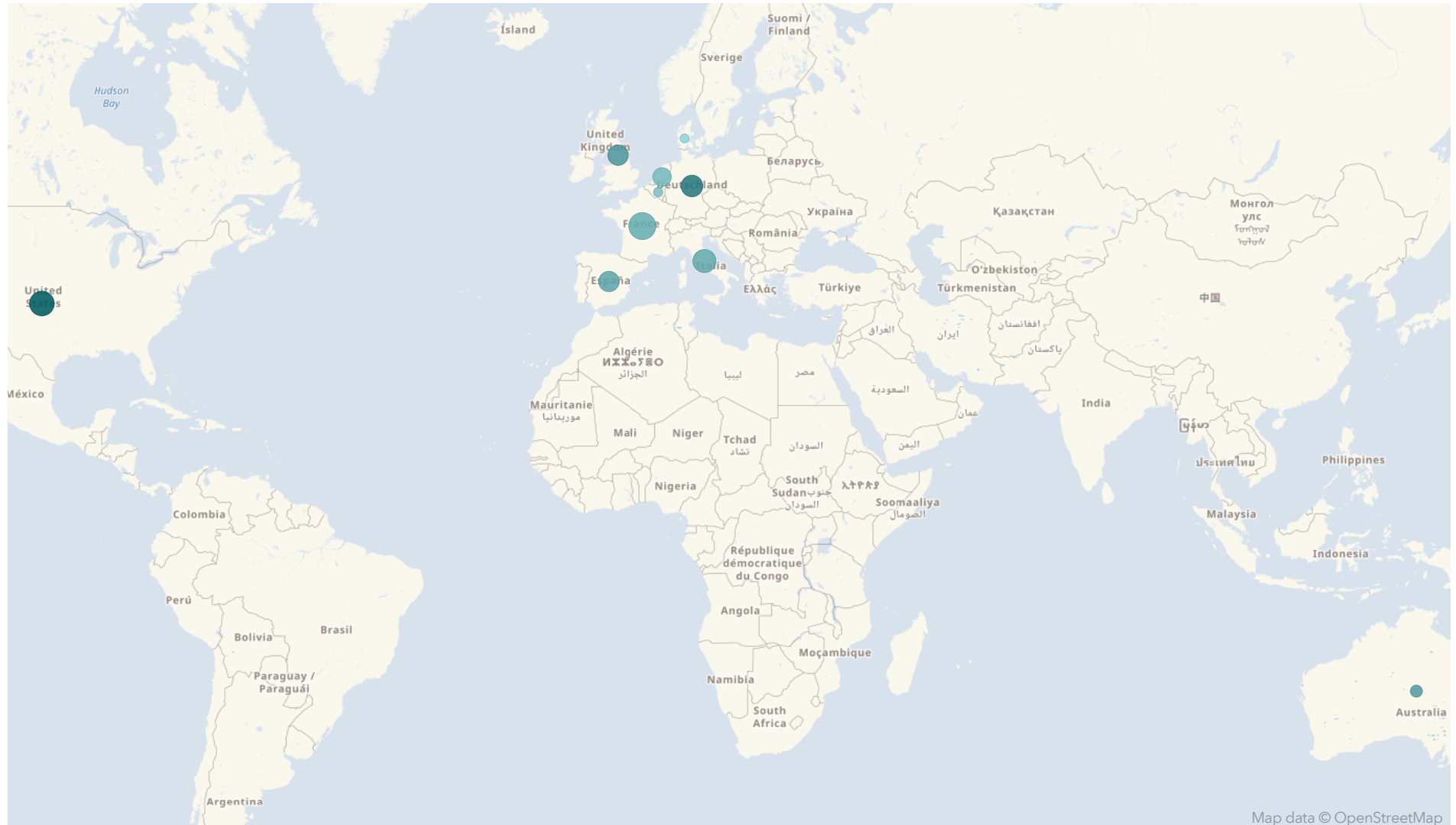


**Annual Salary**





## Average Profit and Number of Employees by Country



Distribution of Salary Supplement 1

| Annual Salary (lower) | Annual Salary (upper) | Frequency Percent |
|-----------------------|-----------------------|-------------------|
| \$20,835.00           | \$25,815.00           | 10.96%            |
| \$25,815.00           | \$30,795.00           | 81.12%            |
| \$30,795.00           | \$35,775.00           | 7.23%             |
| \$35,775.00           | \$40,755.00           | 0.70%             |

Total Salary by Job and Department Supplement 1

| Job Title ▲    | Annual Salary ▼ | Department ✕✕ |
|----------------|-----------------|---------------|
| Sales Rep. I   | \$4,196,205.00  | Sales         |
| Sales Rep. II  | \$3,852,260.00  | Sales         |
| Sales Rep. III | \$2,726,690.00  | Sales         |
| Sales Rep. IV  | \$1,150,450.00  | Sales         |



Salary Analysis by Job Title Supplement 1

| Job Title ▲    | Minimum     | Lower Whisker | First Quartile | Average     | Median      | Third Quartile | Upper Whisker | Maximum     | Std Dev    | Count | ✖✖ |
|----------------|-------------|---------------|----------------|-------------|-------------|----------------|---------------|-------------|------------|-------|----|
| Sales Rep. I   | \$20,835.00 | \$25,010.00   | \$25,680.00    | \$26,391.23 | \$26,445.00 | \$26,990.00    | \$27,485.00   | \$33,925.00 | \$1,323.84 | 159   |    |
| Sales Rep. II  | \$26,015.00 | \$26,015.00   | \$26,590.00    | \$27,320.99 | \$27,180.00 | \$27,980.00    | \$28,595.00   | \$35,990.00 | \$1,151.28 | 141   |    |
| Sales Rep. III | \$25,005.00 | \$28,040.00   | \$28,510.00    | \$29,319.25 | \$29,445.00 | \$30,040.00    | \$31,275.00   | \$34,060.00 | \$1,150.30 | 93    |    |
| Sales Rep. IV  | \$30,150.00 | \$30,150.00   | \$30,827.50    | \$31,956.94 | \$31,515.00 | \$32,312.50    | \$32,985.00   | \$40,755.00 | \$2,126.67 | 36    |    |

Years of Service by Job Title and Status Supplement 1

| Job Title ▲    | Years of Service ▼ | Employee Status ✕✕ |
|----------------|--------------------|--------------------|
| Sales Rep. III | 30                 | Active             |
| Sales Rep. I   | 27                 | Active             |
| Sales Rep. II  | 27                 | Active             |
| Sales Rep. IV  | 25                 | Active             |

| Employee Country | Average Profit | Number of Employees |
|------------------|----------------|---------------------|
| DK               | \$35,211.07    | 23                  |
| BE               | \$37,204.33    | 30                  |
| NL               | \$93,010.54    | 33                  |
| FR               | \$144,087.39   | 38                  |
| IT               | \$120,524.99   | 39                  |
| ES               | \$104,241.89   | 41                  |
| AU               | \$53,550.67    | 45                  |
| GB               | \$104,287.52   | 47                  |
| DE               | \$111,766.40   | 60                  |
| US               | \$130,011.94   | 73                  |