## Advanced Analytics Compensation Survey

Madison Wells Executive Recruiting and Directive Analytics | June 2019

Background, Objectives, \& Methodology
Executive Summary

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Advanced Analytics Executives Deep Dive

Why Madison Wells, an executive search agency, conducted a nationwide compensation study in the fields of market research and advanced analytics in partnership with Directive Analytics.

This report will provide market and competitive intelligence to both job seekers and hiring managers.

Who Market Research Practitioners ( $\mathrm{n}=510$ ). Advanced Analytics Executives ( $\mathrm{n}=244$ ). Where appropriate, Hiring Manager data is reported to support or add context to the Job Seeker data.

How
Sample was sourced from Madison Wells' database. Madison Wells sent the survey invites.
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## Executive Summary

1. General Trend Observations
2. Salary Review

## General Trend Observations

- Salaries in market research and advanced analytics start at around \$60K, far outpacing the US average starting salary of \$28K*
- Office location impacts salary grades, with those in the San Francisco area earning the highest salaries.
- Variable compensation is nearly universal at all levels, in the form of annual bonuses (most common), profit sharing, stock options, and/or commissions.
- Of note, sign-on bonuses are relatively uncommon.
- Standard industry benefits packages include health insurance, 401Ks, and at least 15 PTO days, roughly half offering paid parental leave.
- Employee turnover: Most respondents reporting that they do not stay at one company for more than 2 or 3 years. Few have climbed the ranks at their current company and instead have changed jobs to advance.
- Increasing salary is the primary motivator to interview. Most expect an increase of $11 \%+$ when looking for a new job.
- The industry financial outlook is positive with most reporting a steady or growing book of business, and/or raises and bonuses in 2019.
- Hiring Managers report steady hiring particularly at the junior levels, but report that positions are getting increasingly difficult to fill in this market.


## Salary review: REPORTED AVERAGE

| LEVEL |  | MARKET RESEARCH CORPORATE + SUPPLIER | ADVANCED ANALYTICS | MARKET RESEARCH CORPORATE | MARKET RESEARCH SUPPLIER | MARKET RESEARCH HIRING MANAGER |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Analyst/ Associate | Salary <br> Bonus | \$76,000 | \$94,000 | \$86,600 | \$66,800 | \$61,500 |
|  |  | \$5,800 | \$7,400 | \$10,800 | \$4,100 | \$6,100 |
| Manager | Salary | \$100,100 | \$103,800 | \$113,300 | \$83,300 | \$93,200 |
|  | Bonus | $\$ 12,600$ | \$13,400 | \$17,700 | \$5,700 | \$9,500 |
| Sr. Manager | Salary | \$123,600 | \$131,900 | \$136,700 | \$95,600 | \$110,300 |
|  | Bonus | \$19,200 | \$26,300 | \$22,300 | \$8,500 | \$13,100 |
| Director | Salary | \$139,900 | \$155,700 | \$163,300 | \$118,400 | \$136,200 |
|  | Bonus | \$22,600 | \$44,200 | \$36,800 | \$8,500 | \$19,800 |
| VP | Salary | \$152,000 | \$185,200 | \$191,200 | \$143,400 | \$187,500 |
|  | Bonus | \$27,600 | \$37,800 | \$48,800 | \$27,500 | \$24,000 |
| SVP+ | Salary | \$164,500 | \$198,300 | N/A | \$161,900 | \$210,800 |
|  | Bonus | \$38,800 | \$35,300 | N/A | \$42,700 | \$40,000 |

## Advanced Analytics Executives

1. Job \& Industry
2. Tenure Tenure By Level
3. Salary, Bonus, \& Benefits Insights
4. Career Mapping

## Job \& Industry Tenure

These data science professionals have been in the industry for more than 10 years, but at their current company for less than half that time.


## Years IN Advanced Analytics Industry

The majority of those surveyed in analytics have more than eight (8) years of experience.


## Current Compensation: Average Base Salary

This analytic audience reports high salaries, averaging about \$20K more than Market Research Practitioners.


## Current Compensation: Base Salary Distribution

- Once at the Manager level, six-figure salaries are the norm, with those at the Director level and above commanding \$150K or more.



## Current Compensation: Average Base Salary By Key Groups

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## Company Type

\$159,800


Corporate Industry


## Current Compensation: Average Base Salary By Key Groups



## Bonus Compensation Received 2018

- The large majority (87\%) received some type of additional compensation last year, resulting in an average of around $\$ 26 \mathrm{~K}$ of supplementary pay.

Compensation Received in 2018


Additional Compensation Received in 2018


## Total Compensation (Base + Bonuses) by Level

Associate / Analyst (n=22)


Manager ( $\mathrm{n}=56$ )



Sr. Manager ( $n=36$ )



## Total Compensation (Base + Bonuses) by Level

Director $(n=56)$



Senior (VP+) (n=29)


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## Additional Compensation: Average By Key Groups



## Additional Compensation Expect To Receive in 2019

Most expect to receive additional compensation (e.g., bonuses, stock options) in 2019 in excess of \$10K.

Compensation Expect To Receive in 2019


Amount Expect To Receive in 2019


## Salary Increases

Most received a salary increase in 2018 with general annual increases averaging around $4 \%$ and nearly all expect to receive an increase this year.

Type of Increase Received



Standard Increase Average: 4\%

## Looking Ahead to 2019



Why Increase Not Expected

At the senior level, 84\% expect an increase this year.

Overall, expectations are for an average 4\% increase.
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## Promotions

Number of Times Been Promoted At Current Company


Average: One

Salary Increase With Promotion*


Average: 11\%
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## Benefits and PTO



PTO Days Allotted Per Year

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## Job Switching In Next Year

- Roughly half of the analytics professionals surveyed say they are at least moderately likely to look for a new job requiring a significant jump in salary of at least $11 \%$.


What salary increase percentage required to move jobs?


