



## Clinical Trial Data Scientist

North Chicago, IL

Full-time

Salary Min: 91500

Therapy Area: Other Specialties

Salary Max: 173500

Area of Interest: Data & Statistical Sciences (DSS)

### Company Description

AbbVie's mission is to discover and deliver innovative medicines and solutions that solve serious health issues today and address the medical challenges of tomorrow. We strive to have a remarkable impact on people's lives across several key therapeutic areas – immunology, oncology, neuroscience, and eye care – and products and services in our Allergan Aesthetics portfolio. For more information about AbbVie, please visit us at [www.abbvie.com](http://www.abbvie.com). Follow @abbvie on [Twitter](#), [Facebook](#), [Instagram](#), [YouTube](#) and [LinkedIn](#).

### Job Description

A team of data scientists with a unique blend of Business, Scientific, and Machine Learning expertise who seek to: Unleash the full potential of AbbVie's data assets by bringing technology and/or data and insights to the forefront of decision making via fit-for-purpose data analytics solutions

Broaden the scope and impact of Analytics and Data Science by constantly exploring new opportunities to transform clinical development and R&D

Collaborate with stakeholders to outline the problem, explore solutions, refine opportunities and deliver a product with a continuous innovation mindset

#### Responsibilities :

- For assigned projects, works with the cross-functional team to enable fit-for-purpose analytics solutions.
- Works with team to ensure analytical work product is consistent across projects where appropriate and that user experience is optimized and follows the design principles and standards established by the team
- Leverages proven statistical methodologies and those methodologies established as standard by the team; in addition to leveraging proven statistical methodologies and standards established by the team, experiments and recommends additional techniques to solve business problems

### Qualifications

- Bachelor's degree statistics, analytics, bioinformatics, data science or equivalent field. Master's degree preferred
- Must have 2-3 years of Data science and analytics-related experience. Oncology Therapeutic area experience preferred
- Complete or Full / Career proficiency in R, Python or other statistical packages. Intermediate-level knowledge of statistical and data mining techniques
- Intermediate proficiency with visualization on tools like Spotfire, Tableau or equivalent
- Experience with Machine Learning and other advanced analytics techniques preferred
- Demonstrated effective communication skills. Demonstrated ability to communicate analytical and technical concepts

- Demonstrated effective communication skills. Demonstrated ability to communicate analytical and technical concepts in layman's terms
- Demonstrated problem-solving and analytical skills
- Demonstrated history of successful execution in a fast-paced environment and in managing multiple priorities effectively

### **Additional Information**

Applicable only to applicants applying to a position in any location with pay disclosure requirements under state or local law:

- The compensation range described below is the range of possible base pay compensation that the Company believes in good faith it will pay for this role at the time of this posting based on the job grade for this position. Individual compensation paid within this range will depend on many factors including geographic location, and we may ultimately pay more or less than the posted range. This range may be modified in the future.
- We offer a comprehensive package of benefits including paid time off (vacation, holidays, sick), medical/dental/vision insurance and 401(k) to eligible employees.
- This job is eligible to participate in our short-term incentive programs.

Note: No amount of pay is considered to be wages or compensation until such amount is earned, vested, and determinable. The amount and availability of any bonus, commission, incentive, benefits, or any other form of compensation and benefits that are allocable to a particular employee remains in the Company's sole and absolute discretion unless and until paid and may be modified at the Company's sole and absolute discretion, consistent with applicable law.

AbbVie is an equal opportunity employer and is committed to operating with integrity, driving innovation, transforming lives, serving our community and embracing diversity and inclusion. It is AbbVie's policy to employ qualified persons of the greatest ability without discrimination against any employee or applicant for employment because of race, color, religion, national origin, age, sex (including pregnancy), physical or mental disability, medical condition, genetic information, gender identity or expression, sexual orientation, marital status, status as a protected veteran, or any other legally protected group status.

US & Puerto Rico only - to learn more, visit <https://www.abbvie.com/join-us/equal-employment-opportunity-employer.html>

US & Puerto Rico applicants seeking a reasonable accommodation, click here to learn more:

<https://www.abbvie.com/join-us/reasonable-accommodations.html>

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