



# MEDICAL LABORATORY TECHNOLOGISTS

NOC 32120

Conduct medical laboratory tests and procedures to assist in the diagnosis, treatment, monitoring and prevention of disease.



## 3-YEAR OUTLOOK



## 3-YEAR JOB OPENINGS

93

## MEDIAN HOURLY WAGE

\$34.00

\$25.00 \$42.25  
LOW HIGH

## TYPICALLY REQUIRED



College or apprenticeship

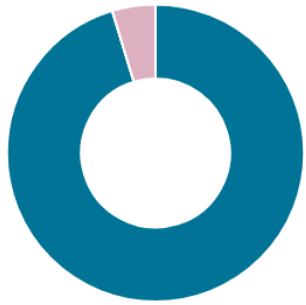
## EMPLOYED

611

## AVERAGE SALARY

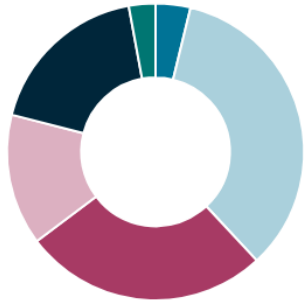
\$78,800

The information presented is based on data for New Brunswick. To learn more about the data provided, visit [www.nbjobs.ca/occupations](http://www.nbjobs.ca/occupations).



### EMPLOYMENT BY INDUSTRY

|       |                                   |
|-------|-----------------------------------|
| 95.3% | Health care and social assistance |
| N/A   | N/A                               |
| N/A   | N/A                               |
| 4.7%  | All Other Industries              |



### EMPLOYMENT BY AGE

|       |       |
|-------|-------|
| 3.8%  | 15-24 |
| 34.3% | 25-34 |
| 26.7% | 35-44 |
| 14.3% | 45-54 |
| 18.1% | 55-64 |
| 2.9%  | 65+   |

### ALSO KNOWN AS

- Clinical Genetics Technologist
- Medical Laboratory Cytotechnologist
- Cytogenetics Technologist - Medical Laboratory
- Medical Laboratory Technologist
- Histology Technologist
- Medical Laboratory Technologists Supervisor

### MAIN DUTIES:

This group performs some or all of the following duties:

- Set up, operate and maintain laboratory equipment
- Conduct and interpret chemical analyses of blood, urine, and cerebrospinal and other body fluids
- Study blood cells and other tissues to determine their relation to various physiological and pathological conditions
- Prepare tissue sections for microscopic examinations using techniques to demonstrate special cellular tissue elements or other characteristics.

