

MCLB ALBANY SAFETYGRAM

RISK ASSESSMENTS: YOUR SAFETY ROADMAP

Identify, Evaluate, and Mitigate Risks for a Safer Workplace

What is a Risk Assessment? A systematic process to identify hazards, assess risk, and determine effective controls.

2 Assess

Once hazards are identified, assess the level of risk associated with each. This involves determining how likely it is that harm will occur and the severity of potential consequences.

1 Identify

Identify any potential hazards that could cause harm. Hazards can be physical (e.g., machinery), chemical (e.g., toxic substances), ergonomic (e.g., repetitive strain), biological (e.g., viruses), or psychosocial (e.g., stress).

3 Control

Decide on appropriate actions to control or eliminate the identified risks. The goal is to reduce risk to an acceptable level.

4 Implement

Put the chosen control measures into action. Make sure the workplace has the necessary resources (e.g., equipment, training) and that all workers understand how to follow the new safety protocols.

5 Monitor & Review

After implementing control measures, continuously monitor their effectiveness and reassess risks. Conduct regular safety audits, inspect equipment, gather employee feedback, and update risk assessments as needed (e.g., when new hazards arise, or conditions change).



For more pro tips on conducting risk assessments visit <https://www.nsc.org/risk-assesments>



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