

| Experimental Designs  | Quasi-experimental Designs  | Non-experimental Designs  |
|---|---|---|
| <i>Attribution</i>  | <i>Attribution or Contribution</i>  | <i>Contribution</i>   |
| <ul style="list-style-type: none"> <li>- Randomization</li> <li>- Includes a control group</li> <li>- Helps establish cause and effect</li> <li>- Most rigorous type of design</li> </ul> | <ul style="list-style-type: none"> <li>- No randomization</li> <li>- Includes a comparison group</li> <li>- Individuals in comparison and intervention groups should have similar characteristics other than intervention exposure</li> </ul> | <ul style="list-style-type: none"> <li>- No randomization</li> <li>- Does not include a comparison group</li> <li>- Most feasible/ practical to implement</li> <li>- Does not establish cause and effect</li> </ul> |