





Commonwealth of Virginia - Department of Emergency Management - Search and Rescue Program

## Subject Category Algorithm - Category Wizard

- 1. Do any of the following external forces apply?
  - Abduction
  - Aircraft incident
  - Urban entrapment
  - Water +
  - NO (Next)
  - 2. Is the subject involved in an activity using wheels?
    - ATV (Quad)
    - Mountain Bike
    - Motorcycle
    - · Vehicle + (if abandoned vehicle then apply cognitive rule)
    - NO (Next)
    - 3. Does the subject have any cognitive disorders?
      - Autism
      - · Dementia (Alzheimer's)
      - Despondent
      - Intellectual disability (Mental Retardation)
      - Mental Illness
      - NO (Next)
      - 4. Is the subject a child? (If a group use age of oldest child)
        - Age 1-3
        - Age 4-6
        - Age 7-9
        - Age 10-12
        - Age 13-15
        - NO (Next)
        - 5. Does the subject have special equipment to move in the snow?
          - Skier +
          - Snowboarder
          - Snowmobilier
          - Snowshoer
          - NO (Next)
          - 6. Choose the activity that best matches the subject.
            - Angler
            - Car camper
            - Caver
            - Climber +
            - Gatherer
            - · Hiker (default for those on foot)
            - Hunter
            - BASE Jumper
            - Extreme Sports
            - Runner
            - Substance Abuse
            - Worker