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Appendix
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   g. Declaration of the **experimental unit**
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2. For **comparative studies** (including both observational and intervention studies):
   a. Numerical descriptions of all tested risk factors or pre-intervention characteristics of the subjects, **stratified** on the primary hypothesis/outcome of the study
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3. For **randomized controlled trials and other intervention studies:**
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   b. Methods by which the owners of the animals gave **informed consent** for their animals to be in the trial
   c. Methods used for **allocation concealment** after the animals were determined to be eligible for random assignment to the various experimental or control groups
   d. **Description and justification of the "control" group’s "treatment"** (e.g., standard therapy, placebo to mimic the delivery system in the absence of a standard therapy, or "do nothing" to mimic both the treatment and its delivery)
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d. Declaration of the stakeholders for any risk assessment
e. Distinction between assumptions, input data, calculations from intermediate steps in the modeling process, and model predictions
f. Descriptions of the assumed chance variation and assumed knowledge uncertainty in the inputs, and methods used to deal with those sources of total uncertainty
g. Sensitivity analyses of key assumptions and of the input variables that had the greatest uncertainty
h. Descriptions of the variability in the "outputs" from stochastic models

5. For statistical-hypothesis tests:

a. Declarations of the unit of statistical analysis and of the dependent ("outcome") variable
b. Alpha and tails, and any methods used to adjust for multiple comparisons (to protect experiment-wise alpha from the problem of multiplicity)
c. Methods used to adjust for clustering within the data
d. Methods used to determine that the statistical assumptions were met (e.g., that the data were Gaussian or that the odds ratio or hazards ratio was constant across the observed range of the risk factor)
e. Methods used to look for collinearities or other interrelationships among the risk factors being tested
f. Methods used to select or to retain risk factors within multivariable models (including the test criterion)
g. Clear declaration of any variables "forced into" the model (not allowed to drop out; this implies a need to account for that factor) or offered to the model on a priori grounds despite any screening results (this implies that the factor was part of a major hypothesis)
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