Analysis of Cancer Risks in Populations Living Near Nuclear Facilities Next Steps

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After Phase 1



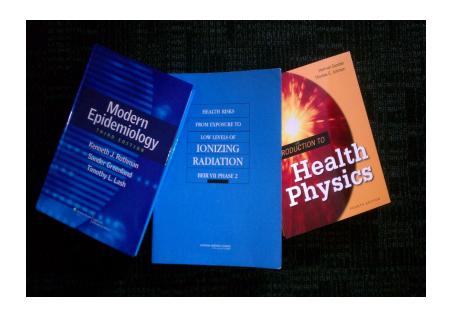
- NRC receives phase 1 report
- NAS issues report for two month public review period
- NAS committee leadership presents results to NRC
- Staff reviews report recommendations, stakeholder feedback, and committee presentations
- Staff communicates report findings and recommendations for follow on work to the Commission

Expectations

United States Nuclear Regulatory Commission

Protecting People and the Environment

- Up front consideration of off-site radiation doses from facility operations to inform health study design
- Determine whether a technically defensible approach to meet the goals of the study request is feasible – and if so, develop recommendations for phase 2 using scientifically sound processes for evaluating whether nuclear facilities pose a cancer risk



Expectations (continued)



- Realistic, practical recommendations based on the current state of knowledge in radiation risk assessment, dosimetry, epidemiological methods, and cancer registry data availability
- Provide a preferred option if multiple recommendations are given
- Provide resource implications for the different recommendations suggested
- Consideration of stakeholder input



Questions