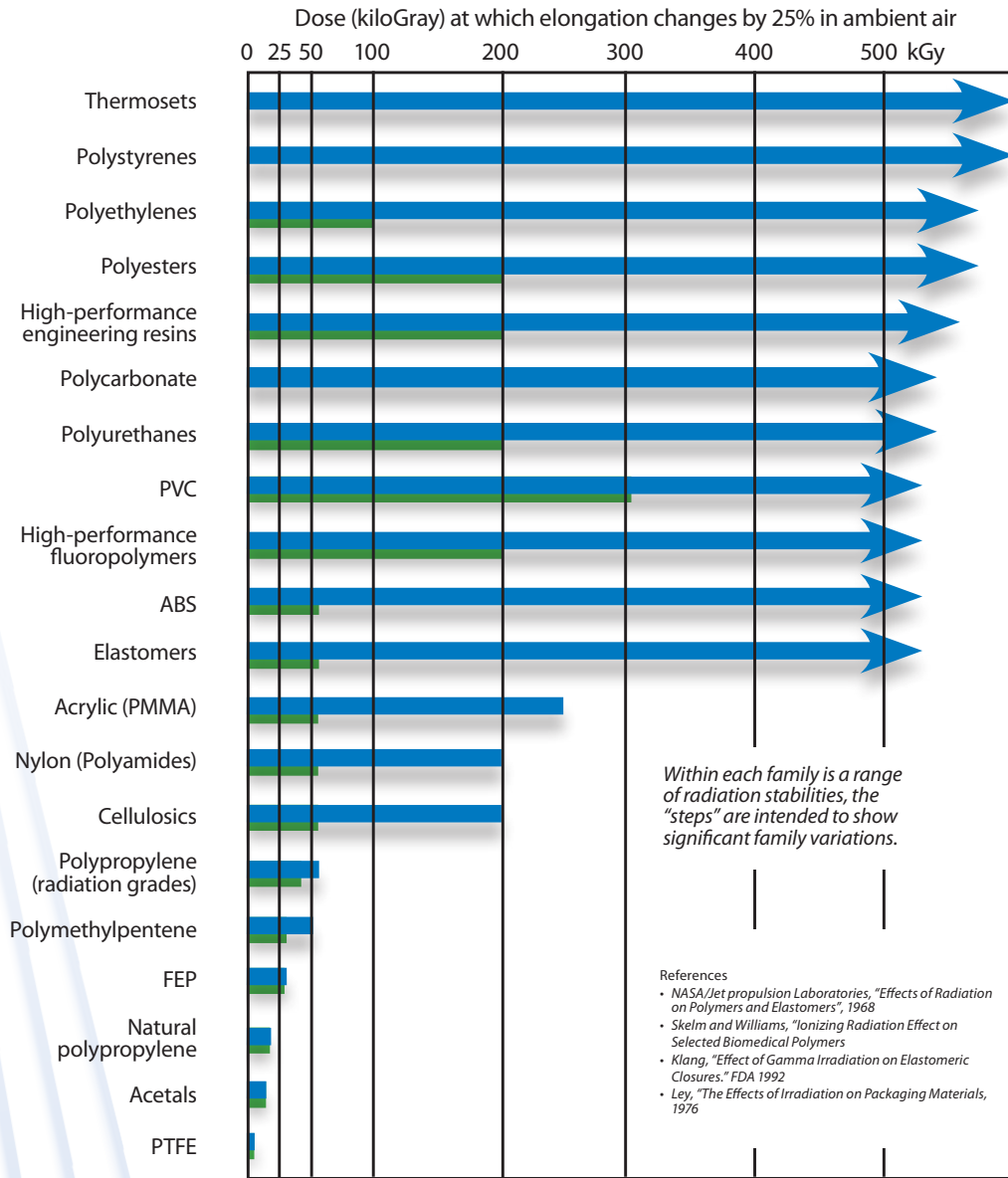




Relative Radiation Stability of Medical Polymers



Physical properties of irradiated polymers are subject to variations due to: 1) Stress (residual and functional), 2) Section thickness, 3) Molecular weight distribution, 4) Morphology, 5) Moisture, 6) Environmental (oxygen temperature) and must be tested in the specific application under consideration.

Relative radiation, stability of medical polymers, courtesy of Ageless Processing Technology (APT), Del Mar, California, USA.



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