

# The 2022 Report on X-Ray, Beta Ray, Gamma Ray, Nuclear, and Other Irradiation Equipment: World Market Segmentation by City

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## Abstracts

This report was created for global strategic planners who cannot be content with traditional methods of segmenting world markets. With the advent of a 'borderless world', cities become a more important criteria in prioritizing markets, as opposed to regions, continents, or countries. This report covers the top 2,000 cities in over 200 countries. It does so by reporting the estimated market size (in terms of latent demand) for each major city of the world. It then ranks these cities and reports them in terms of their size as a percent of the country where they are located, their geographic region (e.g. Africa, Asia, Europe, Middle East, North America, Latin America), and the total world market.

This study covers X-ray, beta ray, gamma ray, nuclear, and other irradiation equipment as defined by the North American Industrial Classification system or NAICS (pronounced 'nakes').

The NAICS code for X-ray, beta ray, gamma ray, nuclear, and other irradiation equipment is 3345170. It is for this definition that aggregate latent demand estimates are derived. X-ray, beta ray, gamma ray, nuclear, and other irradiation equipment is specifically defined as follows:

### 3345170 IRRADIATION (IONIZING RADIATION) EQUIPMENT

33451700 Irradiation (ionizing radiation) equipment, including x-ray, beta ray, gamma ray, and nuclear

33451701 Irradiation (ionizing radiation) equipment (including X-ray, beta ray, gamma

ray, and nuclear)

33451702 Other nonmedical irradiation equipment, including gamma and beta ray equipment

33451703 Parts and accessories for x-ray equipment and other non-medical irradiation equipment

3345170000 Irradiation (ionizing radiation) equipment, including x-ray, beta ray, gamma ray, and nuclear

3345170100 Irradiation (ionizing radiation) equipment (including X-ray, beta ray, gamma ray, and nuclear)

3345170103 Medical X-ray equipment (excluding non\_medical), digital radiography

3345170106 Medical X-ray equipment (excluding non\_medical), computerized axial tomography (CT or CAT scan)

3345170109 Medical X-ray equipment (excluding non\_medical), dental and conventional x-ray

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