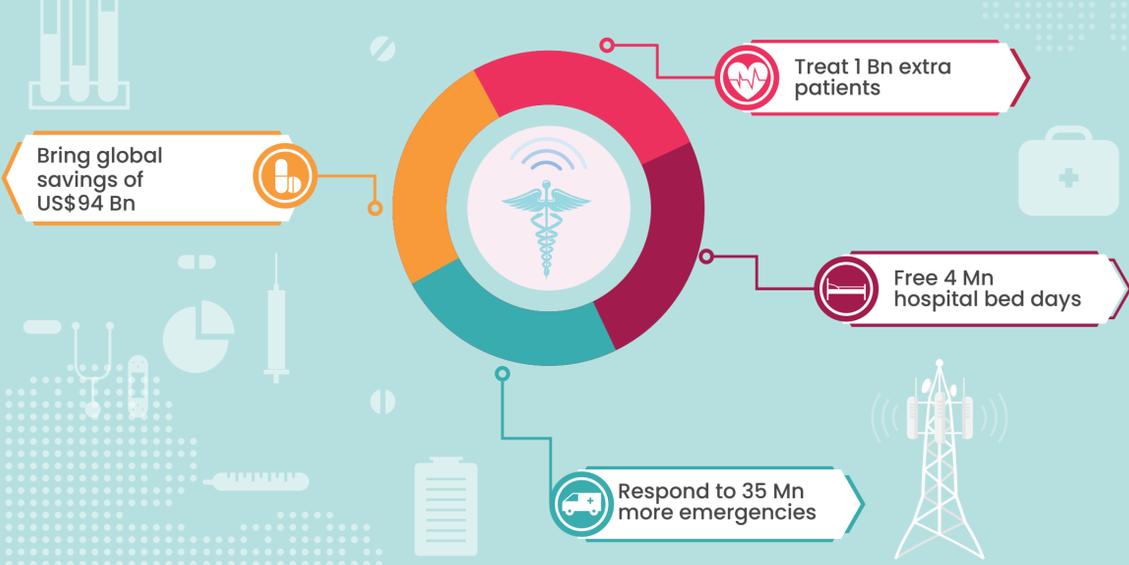


# Healthcare Benefits Skyrocket with 5G

The global 5G healthcare market will have a CAGR of **74%** and hit **US\$4.2 Bn** in 2028

By 2030, 5G will impact healthcare by enabling more patients to be treated, freeing up hospital beds and responding to more emergencies



## North America, East Asia and Pacific will see the most impact

Country	In-patient bed days freed up	Extra out-patients treated	Emergencies responded to
North America	1.4 Mn bed days 6% increase	304 Mn patients 17% increase	13 Mn responses 17% increase
Latin America & Caribbean	0.24 Mn bed days 4% increase	58 Mn patients 13% increase	2.13 Mn responses 4% increase
Europe & Central Asia	0.1 Mn bed days 4% increase	22 Mn patients 13% increase	0.87 Mn responses 4% increase
Middle East & North Africa	0.04 Mn bed days 3% increase	11 Mn patients 9% increase	0.38 Mn responses 2% increase
Sub-Saharan Africa	0.04 Mn bed days 3% increase	11 Mn patients 9% increase	0.38 Mn responses 2% increase
East Asia & Pacific	1.1 Mn bed days 4% increase	256 Mn patients 13% increase	9.8 Mn responses 4% increase
South Asia	0.04 Mn bed days 3% increase	11 Mn patients 9% increase	0.37 Mn responses 2% increase

## Main 5G use cases for healthcare

- Asset Tracking
- Connected ambulances
- HD Telemedicine
- Predictive maintenance
- Remote surgery/collaboration/consultation
- Mobile robots/AGVs for disinfection, surveillance, delivery
- Physician training with AR/VR
- Sensors to monitor physical activity
- Video analytics for behavior recognition
- Rapid transfer of large imaging files
- Wearables

## Top 5 reasons private networks are needed on top of Wi-Fi in hospitals



Your information gateway to the new age of innovation around Private Cellular Networks.

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Sources:

GSMA, Market Research Future, STL Partners