KSNA Market Insights

Radiologist Perspective Report: Artificial Intelligence 2023/2024

TABLE OF CONTENTS

- 1. Organizational Overview
- 2. Survey Objectives
- Respondent Profile

 a. Demographics by region, country, practice type, experience level, modality, work setting, and subspecialty
- 4. Key Findings & Recommendations for Industry Business Managers
- 5. Al Product Type Comparison
 - a. Comparison of AI for clinical workflow prioritization vs. diagnostic assistance
 - i. Belief in product usefulness
 - by practice type
 - ii. Adoption, mandated use, and level of trust
 - iii. Product mix
 - 1. by region
 - 2. by subspecialty
 - 3. by practice type
 - b. Al for clinical workflow prioritization
 - i. Belief in product usefulness
 - 1. global
 - 2. by region
 - 3. by subspecialty
 - 4. by practice type
 - ii. Adoption, mandated use, and level of trust
 - 1. global
 - 2. by region
 - 3. by subspecialty
 - 4. by practice type
 - c. Al for diagnostic assistance
 - i. Belief in product usefulness
 - 1. global
 - 2. by region
 - 3. by subspecialty
 - 4. by practice type
 - ii. Adoption, mandated use, and level of trust
 - 1. global
 - 2. by region
 - 3. by subspecialty
 - 4. by practice type

6. Barriers, Future Intent, and Sourcing of Al Products

- a. Barriers to AI adoption
 - i. global
 - ii. by region
 - iii. by subspecialty
 - iv. by practice type

b. Future intent for AI adoption i. global ii. by region iii. by subspecialty iv. by practice type c. Sourcing of Al products i. global ii. by region iii. by subspecialty iv. by practice type 7. USA Special Report a. Al utilization i. Comparison of AI product utilization - for clinical workflow prioritization vs. diagnostic assistance 1. Belief in product usefulness a. by practice type 2. Product mix a. by subspecialty b. by practice type ii. Al for clinical workflow prioritization 1. Usefulness a. by subspecialty b. by practice type 2. Adoption, mandated use, and level of trust a. by subspecialty b. by practice type iii. Al for diagnostic assistance 1. Usefulness a. by subspecialty b. by practice type 2. Adoption, mandated use, and level of trust a. by subspecialty b. by practice type b. Barriers, Future Intent, and Sourcing of AI Products i. Barriers to Al adoption 1. by subspecialty 2. by practice type ii. Future intent for Al adoption 1. by subspecialty 2. by practice type iii. Sourcing of Al products 1. by subspecialty 2. by practice type