Insulinoma Market Research Report- Global Forecast till 2023

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Description:

Insulinoma Market Information: By Types (Benign, Metastasize) By Diagnosis (Blood Test, Endoscopic Ultrasound, Computed Tomography (CT), Magnetic Resonance Imaging (MRI), Others), Treatment (Surgery, Drugs, Radiofrequency Ablation, Chemotherapy, Others) By End User - Global Forecast Till 2023

Market Synopsis of Global Insulinoma Market

Market Scenario

Insulinoma is a rare form of tumour of the beta cells of pancreas resulting in an excessive secretion of insulin, leading to hypoglycaemia. Most insulinomas are benign, however a few metastasize. The symptoms of insulinoma are hypoglycaemia and associated symptoms such as blurred vision, lethargy, diplopia, light headedness, and convulsions, unconsciousness, which can also be life-threatening. Severe hypoglycemia may result in seizures, coma, and permanent neurological damage. Symptoms such as palpitations, tachycardia, sweating, hunger, anxiety etc. are caused by catecholaminergic response to hypoglycaemia triggered by insulinomas.

Insulinomas occur in people between the ages of 40 and 60 and grow slowly. The exact causes of insulinoma are unknown, however, patients with multiple endocrine neplasia type 1 syndrome or von Hippel-Landau syndrome are more at risk. According to a cancer research, 10% of insulinomas are cancerous and approximately 10% of patients diagnosed with insulinoma have more than one tumour. Insulinomas affect between up to five people out of one million each year.

Surgery is the definitive treatment for insulinomas and 90% of patients are cured of the condition. However, surgery can cause diabetes if significant amount of the pancreas are removed. The development of minimal invasive surgery procedures such as laparoscopy has resulted in replacement of open pancreatectomy which was once the gold standard of treatment. The market constraints are lack of awareness, misdiagnosis of the disease, risk of surgery, high cost of treatment etc.

The global insulinoma market is expected to reach USD 3.3 billion by 2023, and the market is projected to grow at a CAGR of ~ 3.3 % during the forecast period 2017-2023.

Research Methodology
Intended Audience

- Global insulinoma treatment manufacturers & suppliers
- Research and development (R&D) companies
- Hospitals and clinics
- Academic institutes and universities

Figure 1  Global insulinoma market by types, 2016 (%)

Segments:
The global insulinoma market has been segmented on the basis of type, diagnosis, treatment, and end user.

Based on type, the market has been segmented as benign, and metastasize.

Based on diagnosis, the market has been segmented as blood test, endoscopic ultrasound,
Computed Tomography (CT), Magnetic Resonance Imaging (MRI) and others.

Based on treatment, the market has been segmented as surgery, drugs, radiofrequency ablation, chemotherapy and others.

Based on the end user, the market has been segmented as hospitals & clinics, academic and research, and others.

**Regional Analysis**

The Americas account for a significant market share owing to extensive use of medications and high expenditure on the health care. Additionally, the fastest uptake of new products and surgical procedures in the US drives the insulinoma market. Also, concentration of major healthcare companies in the developed countries of this region coupled with the larger insurance penetration is adding fuel to the market growth. Moreover, the US expend high on the healthcare, which accounts for 16% of GDP also cruises the sale of insulinoma treatment.

Europe is the second largest market in the world due to high income and strong healthcare penetration. European market growth is led by countries such as Germany and France. The UK is expected to be the fastest growing market over the assessment period.

Asia Pacific region is expected to grow rapidly and China and India are likely to lead this market due to fast growing healthcare sector and large unmet needs during the forecast period. South East Asian countries such as Vietnam, Thailand, and Malaysia are projected to contribute highly to the market growth.

Gulf nations such as Saudi Arabia and the UAE are estimated to drive the Middle East & African market. Other Middle East nations to watch out for will be Kuwait, Jordan, Egypt and Iran. The African region is expected to witness a moderate growth owing to poor economic and political conditions and poor healthcare development. However, Africa has the highest unmet needs in the world and cost-effective products will be the key to dominate the African market.

**Key Players in the Global Insulinoma Market**

Some of key players profiled in the report are Abcam plc, cironpharma, Pfizer Plc., Entax Medical, Olympus, Boston Scientific Corporation, Medtronic, Cook Medical, Cook Medical, Inc., and others.
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