International CME webinar

GOOD PRACTICES FOR IMPROVING THE EFFICIENCY OF CANCER TREATMENT IN EUROPE



Planning for cancer control: Challenges from a regional perspective

Scientific Coordination



Under the auspices of



Provider and Organisation



Outline

- Catalan and Spanish health care system
- How Regional, National and European systems interact in cancer control
- Learning from EU in cancer control
- Challenges in delivery of cancer care: regional perspectives in building policy
- Concluding comments

Catalan and Spanish Health Care System

- Model of care: NHS
- Decentralized to the 17 regions
- Catalog of services and drugs to be provided by regions approved at National level between Regions and Ministry of Health (MoH)
- National Strategy on Cancer developed and agreed upon by the regions, the MoH, Scientific Societies and patient representatives.
- Regional strategies, in Catalonia since 2001

Catalonia: specific aspects

- Cancer care organized by health regions, with reference hospitals which have medical oncology, radiation oncology, clinical hematology and palliative care
- Model of delivery of cancer care based on multidisiciplinary teams and,
- Designated reference hospitals for:
 - complex cancer procedures (surgery with radical intent for rectal, pancreatic, esophageal and liver cancer, etc),
 - · rare tumours, including pediatrics, and, recently,
 - precision oncology labs.
- Provision of services based on annual prospective contract between Catalonian Health Service and Hospitals with periodic evaluation of quality of cancer care

- 7.5 M inhabitants
- 64 public-funded hospitals
- Single-payer health system characterised by a purchaser– provider split

Regional, national and EU interaction in cancer control

Regions are the optimal territory to manage cancer care due to:

- Proximity: Better capacity of identifying local needs that require good knowledge of the territory (rural or deprived areas, role of distance, etc) and local resources
- Need of negotiation of major decisions at local level, if are to be sensible to local needs and perceptions.
- However, also risk of policy interventions influenced by local interests with hidden agendas

Regional, national and EU interaction in cancer control

- Similar general objectives at each level but....
- Context matters! Differences in...
 - ✓ Organization of delivery of cancer care and its relationship with the health care system
 - ✓ Epidemiological situation
 - ✓ Policy involvement, priority in resource allocation
 - ✓ Public and patient's role in cancer policy making
 - √ Relevant stakeholders with interest on influencing policy
 - ✓ Capacity to innovate by adapting to the regional needs: benchmarking

Learning points from EU perspective on cancer policy (based on EPAAC, Cancon, JARC, and iPAAC Joint Actions):

- Rare cancers as specific target in cancer control which requires specific arrangements in cancer care (e.g., centralization of peadiatric cancer care is mandatory now)
- Survivorship care: different approaches by tumour site, catchment area of the hospital and level of definition what this concept means, but common EU principles: prominent role of primary care, risk stratification, inclusion of psicosocial aspects (e.g., mental well being)
- Social aspects beside health care sector: return to work, right to forget, suport to caregivers...

Learning points from EU perspective on cancer policy:

Some examples of our contributions in EPAAC, Cancon, JARC, and iPAAC

- Consensus with European Scientific societies, cancer plans and patient organizations on defining multidisciplinary cancer care
- Neglected cancers' concept: policy approaches to improve care for these tumors (with 5 years survival lower than 33%) using pancreatic cancer as



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Challenges in delivery of cancer care: regional perspective in building cancer policy in Catalonia

- Consolidate model of cancer care (multidisicplinary) with periodic evaluation of clinical outcomes at hospital level
- Designated reference hospitals for complex procedures with catchment area (between 0.5 and 1.5 M inhabitants) and rare cancers. To find a good balance between centralization and decentralization for usual therapies is one of the most challenging policies.
- Adoption of innovations: Precision oncology (start of the program with rapid uptake)
- Care after treatment (or survivorship). Define a model of provision considering local needs and resources.
- Screening: pilot in lung cancer and reorganizing the prostate cancer opportunistic screening

Challenges in delivery of cancer care: regional perspectives in building policy

Key policy discussion:

- What should be the right interpretation of the target of Europe's Beating Cancer Plan about the need that 90% of the patients will receive treatment in CCC by 2030?
- We do not have classical CCC in our region. However, we have reference hospitals with high number of patients, good quality of cancer care, relevant scientific research activity and outputs.
- We need to reorganize cancer care to build CCC within tertiary hospitals with autonomy of leadership and management.
- Then, our interpretation is the need to pursue our approach supporting specialization in cancer care and autonomy in the organization of the delivery of care within the framework of CCC.
- This EU objective remarks the challenges in organizing the delivery of cancer care.

Concluding comments

- Priorities in cancer care should be adapted at the regional and local context of epidemiology, cancer care organization, resources available and policy context.
- Benchmarking is always feasible between regions, if the implementation is properly evaluated
- Regional experiences or policy targets could be adapted at national and EU level. Collaborative experiences in the Joint Actions developed since 2008 are an excellent example
- Mutual interaction in defining cancer control priorities at each level (European, National and Regional) is absolutely required, although it takes time and needs a cooperative approach.

Thank you very muchi

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