



Neoplasias Tímicas

Dr. Ignacio Gil-Bazo

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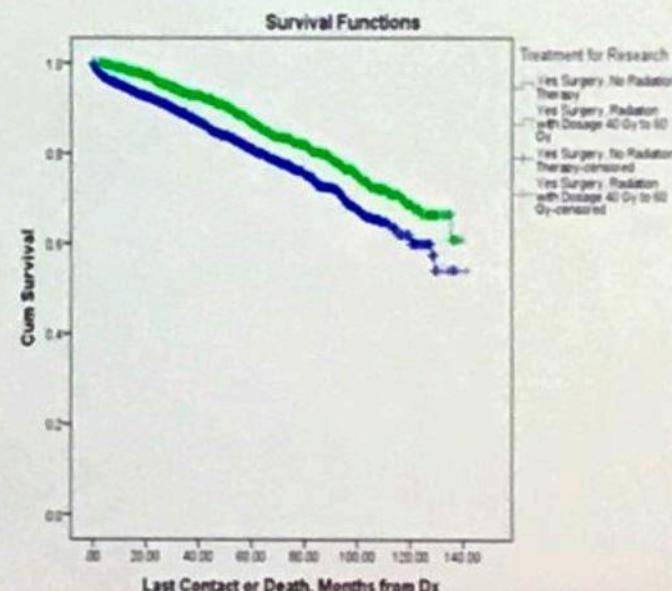


Grupo Español de Cáncer de Pulmón
Spanish Lung Cancer Group

Papel de la RT postoperatoria en Timoma

- Role of Post-Operative Radiation in Different Histologic Subgroups of Thymoma: Result Based on National Cancer Data Base (NCDB)

- PORT patients were:
 - Younger
 - Had insurance
 - More A, A/B histology
 - More positive margins
 - Residual tumor
 - 7.4% vs. 14.9%
 - Microscopic residual tumor
 - 9.2% vs. 25%



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- **Role of Post-Operative Radiation in Different Histologic Subgroups of Thymoma: Result Based on National Cancer Data Base (NCDB)**

- PORT was associated with improved survival
 - Type A, AB, B3; Not for B1, B2
 - No evidence of detrimental OS from PORT
- OS multivariable analysis
 - Age >60, Race, Co-morbidity, margins, and PORT
 - No histology in the MVA

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Grupo Español de Cáncer de Pulmón
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Estudio poblacional de incidencia y supervivencia de neoplasias tímicas

- A Population-Based Study of Incidence and Survival Trends of 1,588 Thymic Malignancies: Results from the California Cancer Registry

Results: characteristics of study population between 1988 and 2015

Gender	N	%
Male	918	57.8%
Female	670	42.2%
Total	1,588	100.0%

Socioeconomic Status	N	%
Lowest	191	12.0%
Lower-Middle	245	15.4%
Middle	343	21.6%
Upper-Middle	333	21.0%
Highest	425	26.8%
Unknown	51	3.2

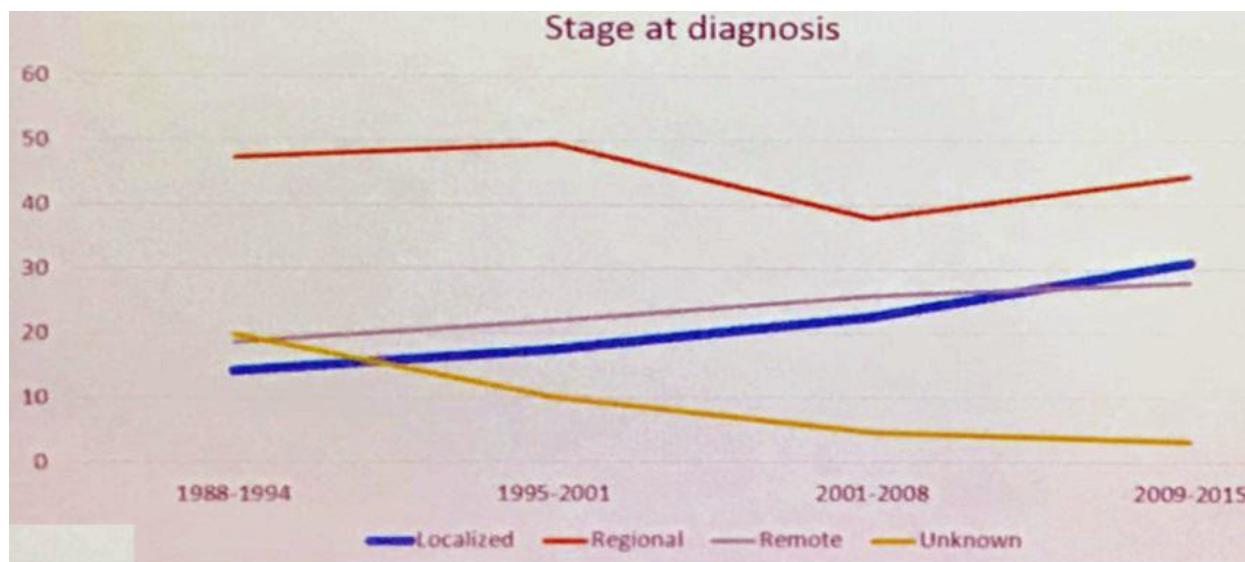
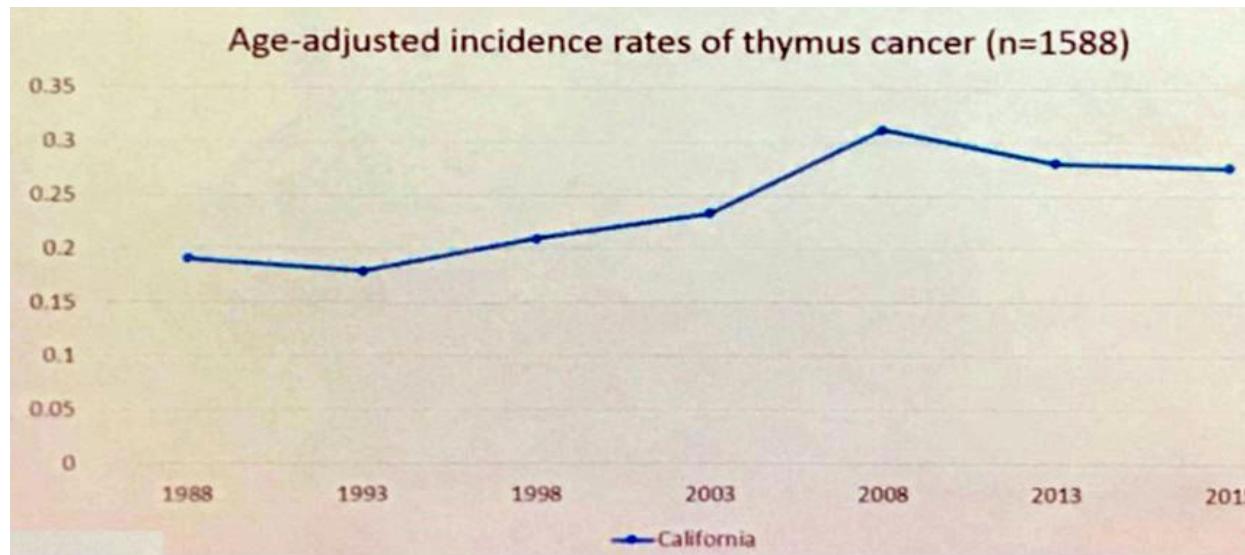
Year of Diagnosis	N	%
1988-1994	247	15.6%
1995-2001	341	21.5%
2002-2008	451	28.4%
2009-2015	549	34.6%

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Estudio poblacional de incidencia y supervivencia de neoplasias tímicas



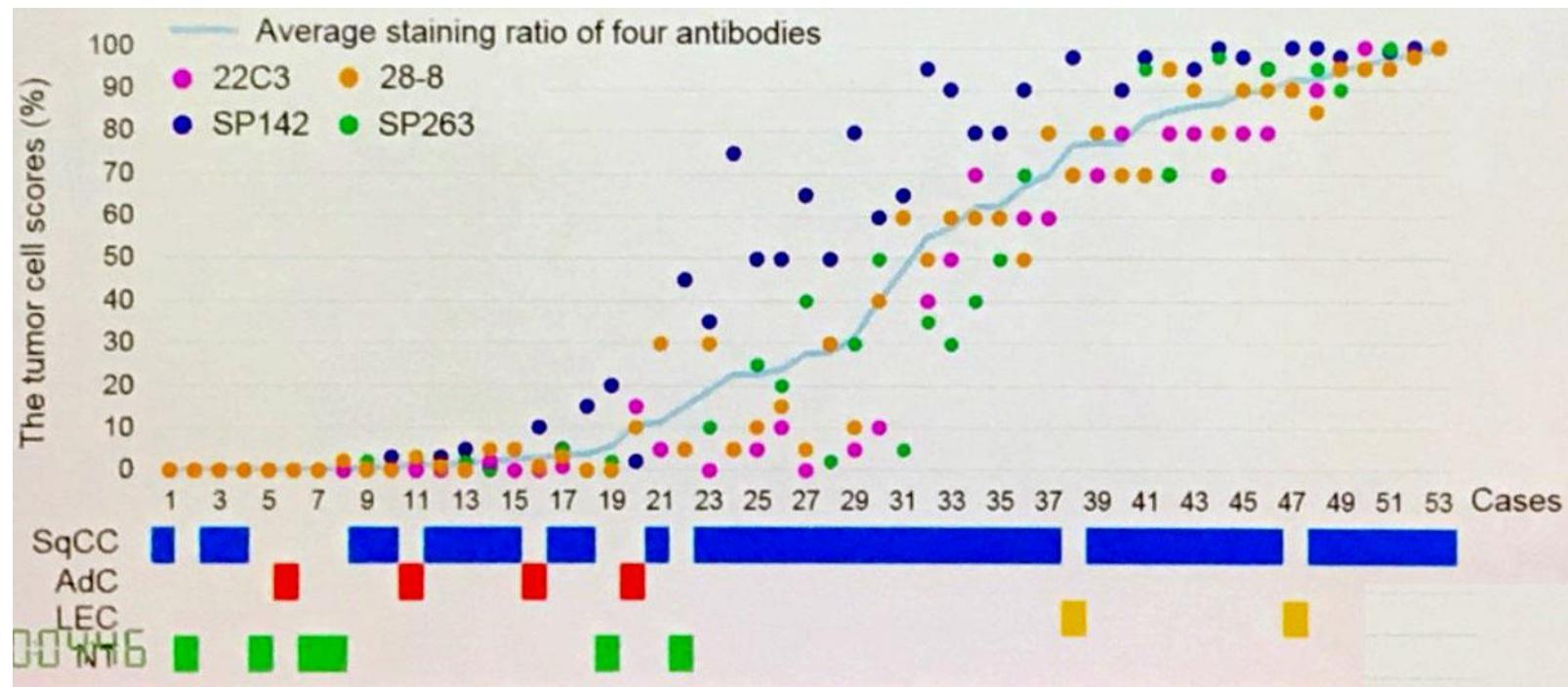
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Expresión comparativa de PD-L1 en Carcinoma Tímico

- A Comparative Study of PD-L1 Immunohistochemical Assays with Four Reliable Antibodies in Thymic Carcinoma

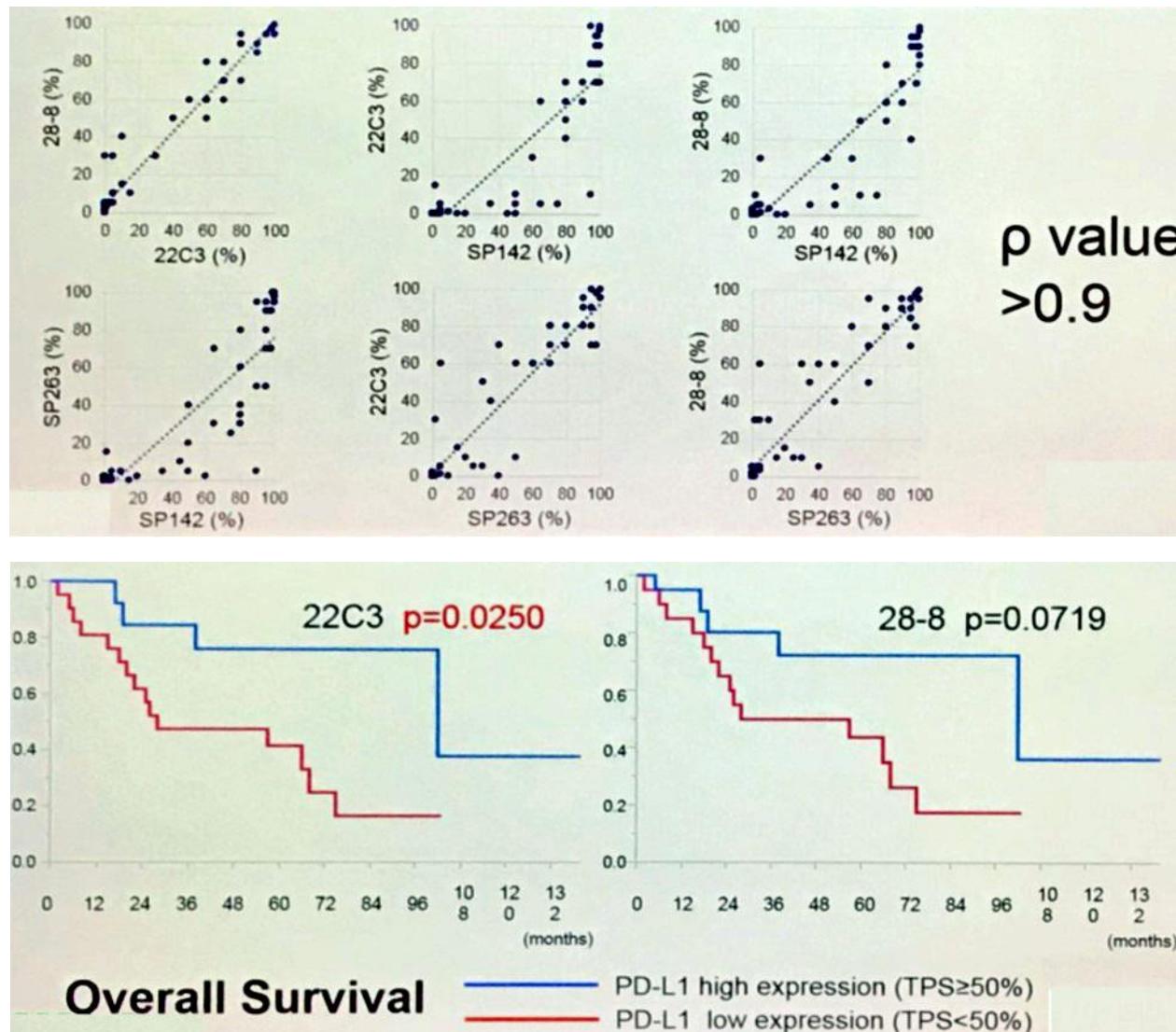


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Expresión comparativa de PD-L1 en Carcinoma Tímico



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KOSMIC: Sunitinib en Carcinoma Tímico pretratado

- Phase II Study of Sunitinib in Patients with Thymic Carcinoma Previously Treated with Platinum-Based Chemotherapy (KOSMIC Trial)



Primary Objective: **Objective response rate** by RECIST criteria v 1.1

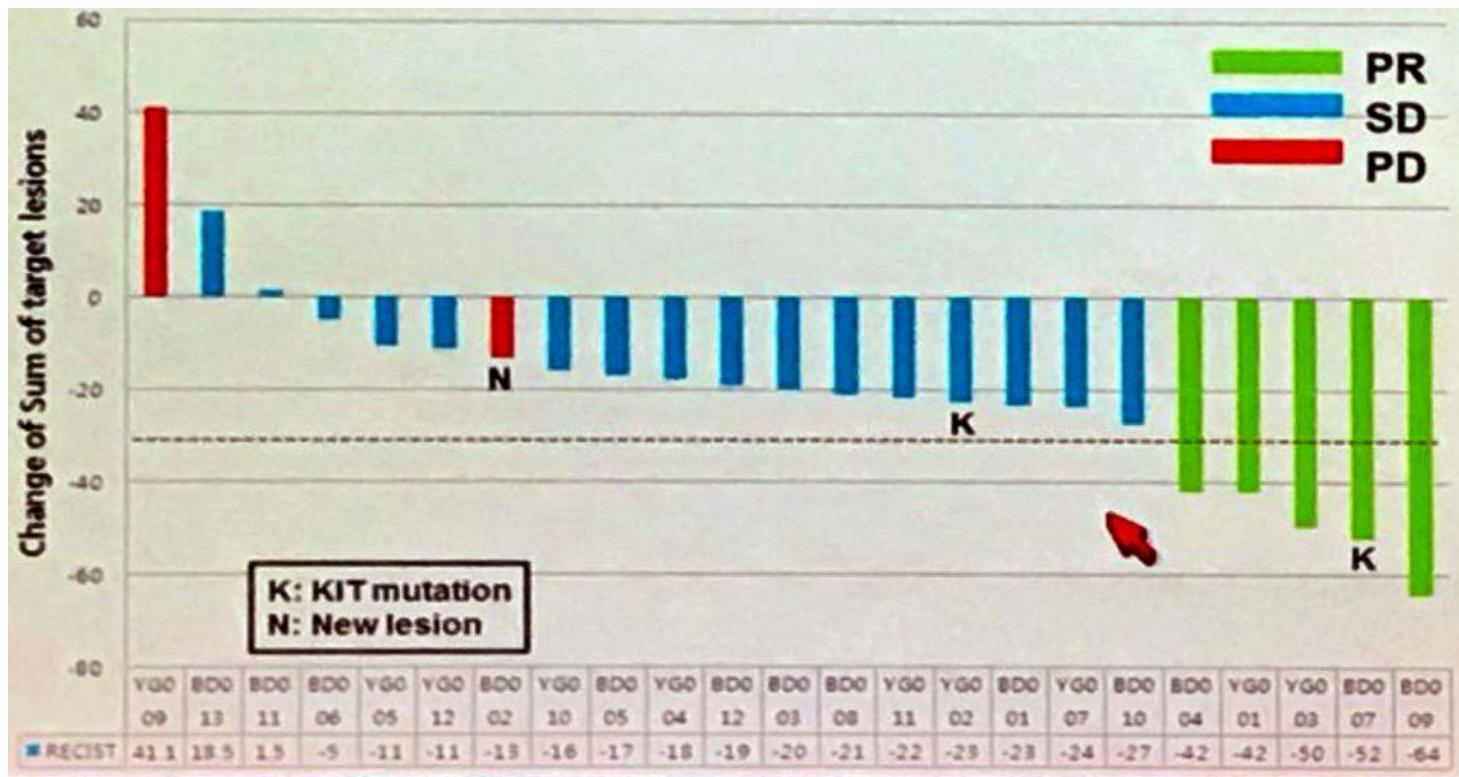
Secondary Objective: Progression-free survival (PFS), Overall survival (OS), Toxicity profiles, Biomarker analysis (Tissue, Plasma)

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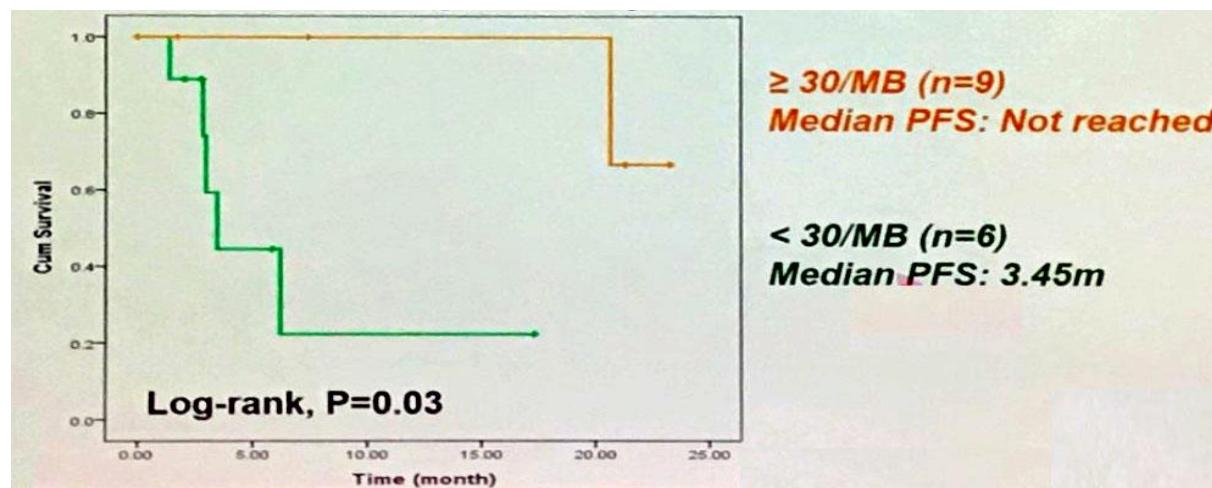
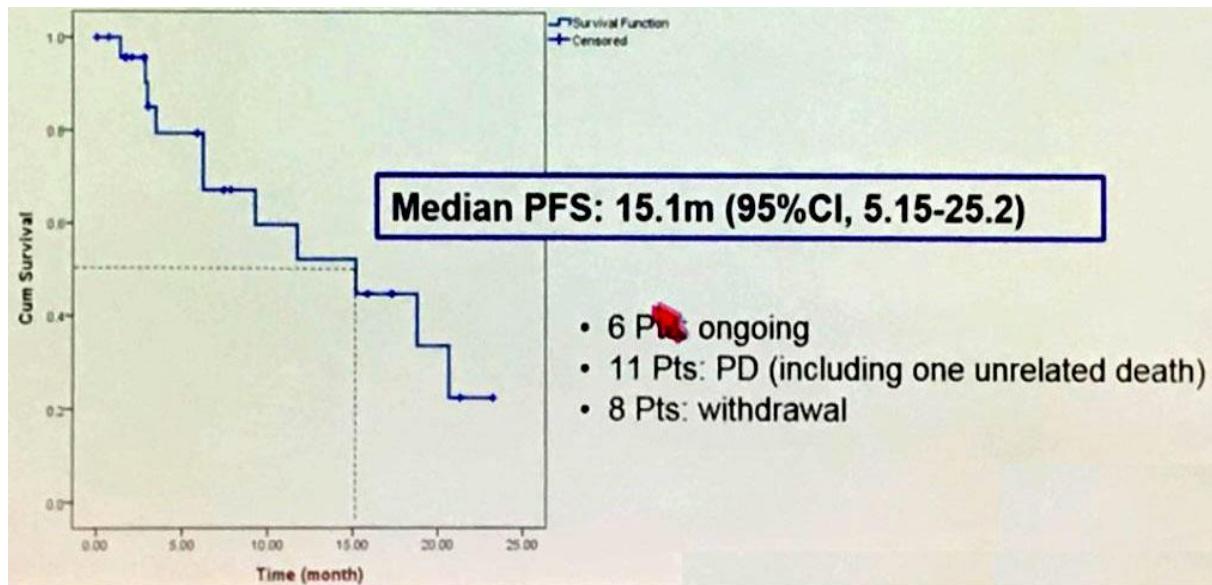


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