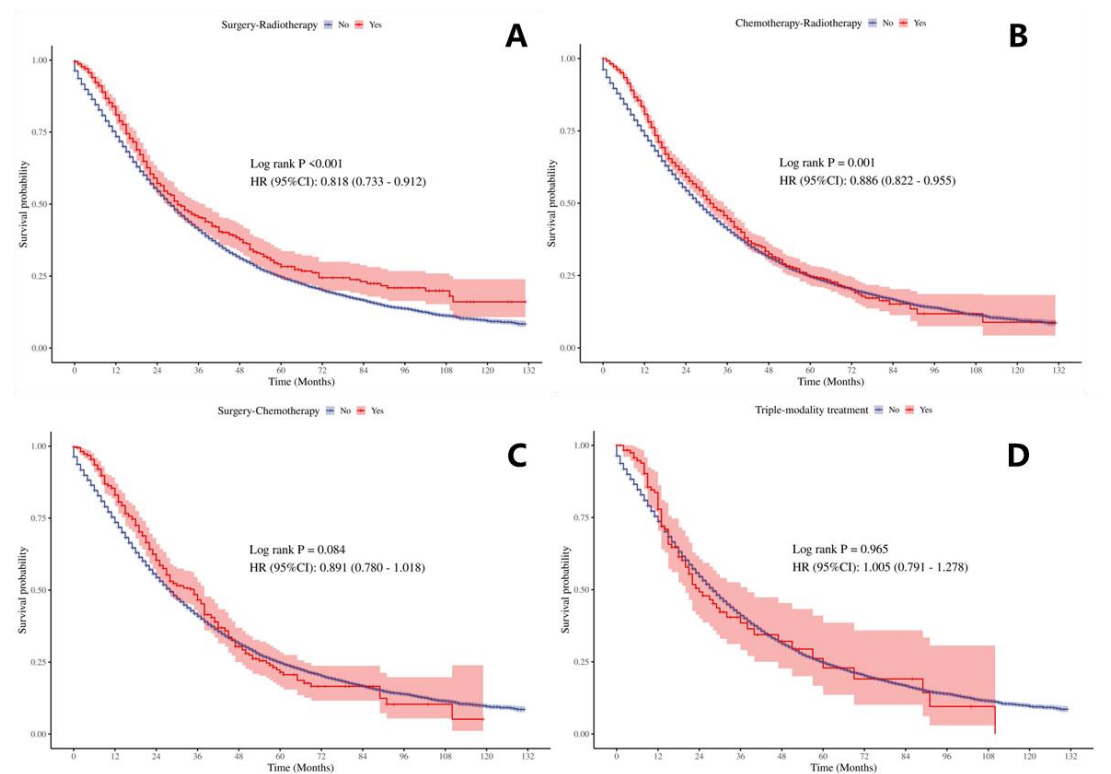# Interpretable Machine Learning Models for Survival Prediction in Prostate Cancer Bone Metastases

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Supplementary Table. Distribution of Patients Receiving Different Treatment Modalities

Treatment Modality	Yes, n (%)	No, n (%)
Surgery - Chemotherapy	387 (1.29%)	29,647 (98.71%)
Surgery - Radiotherapy	619 (2.06%)	29,415 (97.94%)
Chemotherapy - Radiotherapy	1,298 (4.32%)	28,736 (95.68%)
Triple-modality	120 (0.40%)	29,914 (99.60%)

Triple-modality, Surgery + Chemotherapy + Radiotherapy

Supplementary Fig. Kaplan-Meier survival curves for PCBM patients by treatment modality (A: Surgery - Chemotherapy, B: Radiotherapy, C: Surgery)