

# Expression of Insulin-Like Growth Factor Receptor, IGF-1, and IGF-2 in Primary and Metastatic Osteosarcoma

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## **Background and Objectives:**

## **Methods:**

## **Results:**

## **Conclusions:**

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**KEY WORDS:** osteosarcoma; insulin-like growth factor; sarcoma;  
insulin-like growth factor receptor; bone neoplasms

## **INTRODUCTION**

**MATERIALS AND METHODS**  
**Tumor Specimens**

**Control Cell Lines**

**RNA Extraction From Specimens and Cell Lines**

**Quantification of RT-PCR Products**

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**DISCUSSION**

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**TABLE I. IGF Receptor and Ligand Expression in Primary and Metastatic Osteosarcoma\***

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