ZIKA RISKS TO RECIPIENT

• Flavivirus-same type of arbovirus as WNV
• Antigenic cross talk with Dengue & WNV
• Proliferates in immune system cells
• WNV donor transmission-NYC 2005
• GB connection to Zika, El Salvador 100x, Venezuela 877x
• Organ Trx pts: neuroinvasive disease estimates.
• WNV: 40x
• Zika: 100x
• Reward vs Risk