## Klassifikation der Evidenz und Evidenzlevel



## SIZE OF TREATMENT EFFECT

1				
	CLASS I  Benefit >>> Risk  Procedure/Treatment SHOULD be performed/ administered	CLASS IIa  Benefit >> Risk  Additional studies with focused objectives needed  IT IS REASONABLE to perform procedure/administer treatment	CLASS IIb  Benefit ≥ Risk  Additional studies with broad objectives needed; additional registry data would be helpful  Procedure/Treatment  MAY BE CONSIDERED	CLASS III No Benefit or CLASS III Harm  Procedure/ Test Treatment  COR III: Not No Proven No benefit Helpful Benefit  COR III: Excess Cost Harmful Harm W/o Benefit to Patients or Harmful
LEVEL A  Multiple populations evaluated*  Data derived from multiple randomized clinical trials or meta-analyses	■ Recommendation that procedure or treatment is useful/effective ■ Sufficient evidence from multiple randomized trials or meta-analyses	<ul> <li>■ Recommendation in favor of treatment or procedure being useful/effective</li> <li>■ Some conflicting evidence from multiple randomized trials or meta-analyses</li> </ul>	■ Recommendation's usefulness/efficacy less well established ■ Greater conflicting evidence from multiple randomized trials or meta-analyses	■ Recommendation that procedure or treatment is not useful/effective and may be harmful ■ Sufficient evidence from multiple randomized trials or meta-analyses
LEVEL B  Limited populations evaluated*  Data derived from a single randomized trial or nonrandomized studies	■ Recommendation that procedure or treatment is useful/effective ■ Evidence from single randomized trial or nonrandomized studies	<ul> <li>Recommendation in favor of treatment or procedure being useful/effective</li> <li>Some conflicting evidence from single randomized trial or nonrandomized studies</li> </ul>	■ Recommendation's usefulness/efficacy less well established ■ Greater conflicting evidence from single randomized trial or nonrandomized studies	■ Recommendation that procedure or treatment is not useful/effective and may be harmful ■ Evidence from single randomized trial or nonrandomized studies
LEVEL C Very limited populations evaluated* Only consensus opinion of experts, case studies, or standard of care	■ Recommendation that procedure or treatment is useful/effective ■ Only expert opinion, case studies, or standard of care	<ul> <li>■ Recommendation in favor of treatment or procedure being useful/effective</li> <li>■ Only diverging expert opinion, case studies, or standard of care</li> </ul>	■ Recommendation's usefulness/efficacy less well established ■ Only diverging expert opinion, case studies, or standard of care	■ Recommendation that procedure or treatment is not useful/effective and may be harmful ■ Only expert opinion, case studies, or standard of care