## **Modalities Used to Treat Disorders and Enhance Performance**

Based on AAPB's upcoming *Evidence-Based Practice in Biofeedback and Neurofeedback* (4<sup>th</sup> ed.) released in the fall of 2022 in both paperback and digital formats. Please visit <a href="www.aapb.org">www.aapb.org</a> for more information.

| Application   | Modalities |
|---|------------|
| Attention Deficit Hyperactivity Disorder (ADHD)     | NF         |
| Alcohol and Drug Dependence                         | BF, NF     |
| Anxiety   | BF, NF     |
| Arthritis   | BF, NF     |
| Asthma  | BF         |
| Autism Spectrum Disorders (ASD)                     | NF         |
| Cerebral Palsy (CP)                                 | BF         |
| Cerebral Vascular Accident (Stroke)                 | BF, NF     |
| Chemobrain  | NF         |
| Chemotherapy-Induced Peripheral Neuropathy (CIPN)   | NF         |
| Chronic Obstructive Pulmonary Disease (COPD)        | BF         |
| Chronic Pain  | BF         |
| Coronary Artery Disease                             | BF         |
| Depressive Disorders                                | BF, NF     |
| Diabetes  | BF         |
| Epilepsy  | NF         |
| Erectile Dysfunction (ED)                           | BF         |
| Essential Hypertension                              | BF         |
| Fibromyalgia  | BF, NF     |
| Functional/Recurrent Abdominal Pain and Dysfunction | BF         |
| Headache  | BF         |
| Hyperhidrosis                                       | BF         |
| Immune Function                                     | BF         |
| Insomnia  | BF, NF     |
| Irritable Bowel Syndrome (IBS)                      | BF         |
| Motion Sickness                                     | BF         |
| Pediatric Pain                                      | BF, NF     |
| Performance Enhancement                             | BF, NF     |
| Preeclampsia  | BF         |
| Post-Traumatic Stress Disorder (PTSD)               | BF, NF     |
| Raynaud's Disease                                   | BF         |
| Repetitive Strain Injury                            | BF         |
| Temporomandibular Disorders (TD)                    | BF         |
| Tinnitus  | BF, NF     |
| Traumatic Brain Injury (TBI)                        | NF         |
| Urinary Incontinence                                | BF         |
| Vasovagal Syncope                                   | BF         |

Note: BF = biofeedback includes EMG, Thermal, GSR, HRV, and respiration training

NF = neurofeedback or brain wave training.