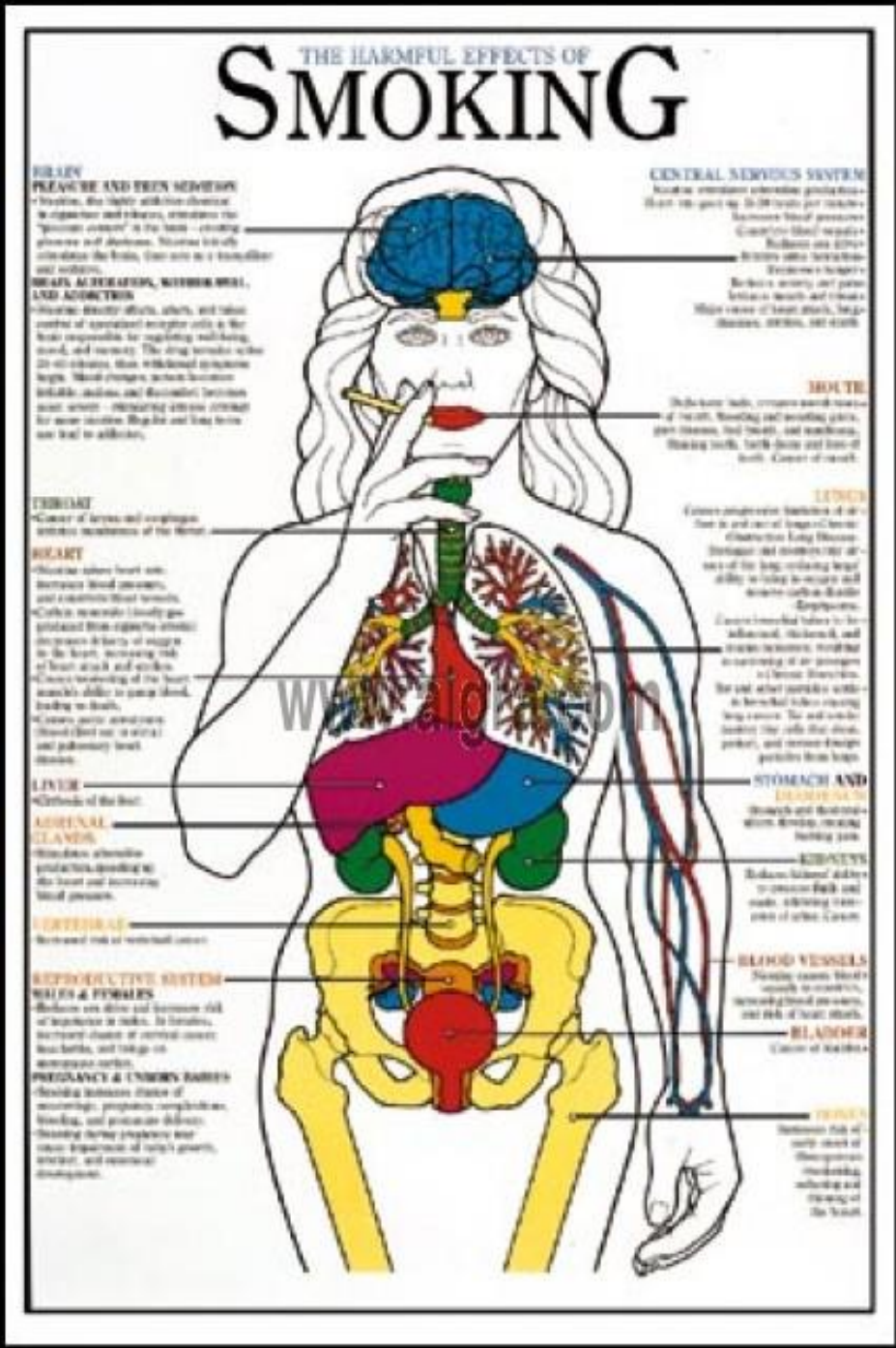


## Smoking Abuse Chart– BA059

<p><b>Description</b></p>	<p>◆ The Smoking Abuse Poster uses detailed text and anatomical pictures to explain the effects smoking has on the human body. The image is broken down by organ and includes a description of the medical issue smoking has on the vital organs. This poster is a useful reference tool and great addition to any classroom or health related facility.</p>
<p><b>Details</b></p>	<p>1. Dimension: 24" x 36" 2. Material: gloss paper laminated with clear polyester both sides</p>
<p><b>Image</b></p>	 <p>The poster, titled "THE HARMFUL EFFECTS OF SMOKING", features a central anatomical illustration of a human figure with internal organs highlighted in various colors. Text boxes are placed around the figure, with lines pointing to specific organs, detailing the health impacts of smoking. The labels and their descriptions are as follows:</p> <ul style="list-style-type: none"> <li><b>BRAIN:</b> PREASURE AND BLOOD CIRCULATION: Increases blood pressure, increases the "stroke volume" in the heart - creating pressure and stress. Stroke is the leading cause of death. Can also be a convulsant and sedative.</li> <li><b>BRAIN:</b> BRAIN ALTERATIONS, NUTRIENT AND LIQUID ABSORPTION: Increases blood sugar, alters, and raises number of neuronal receptor cells in the brain responsible for regulating thinking, mood, and memory. The drug nicotine acts 20-40 minutes after withdrawal symptoms begin. These changes affect behavior, health, stress, and eventually become more serious - increasing stress, causing poor health, fatigue and long term can lead to addiction.</li> <li><b>HEART:</b> Causes of coronary atherosclerosis, increases resistance of the heart.</li> <li><b>LUNGS:</b> Increases when heart rate increases blood pressure, and increases blood volume. Causes to increase blood gas, produce thin cigarette smoke, increases ability of oxygen to be taken, increasing risk of heart attack and stroke. Causes weakening of the heart muscle's ability to pump blood, leading to death. Causes acute coronary thrombosis that can be fatal and pulmonary heart disease.</li> <li><b>LIVER:</b> Methods of the liver.</li> <li><b>ADRENAL GLANDS:</b> Stimulates adrenaline production, speeding up the heart and increasing blood pressure.</li> <li><b>VERTEBRAE:</b> Increased risk of vertebral cancer.</li> <li><b>REPRODUCTIVE SYSTEM:</b> <ul style="list-style-type: none"> <li><b>MALES &amp; FEMALES:</b> Reduces sex drive and increases risk of impotence in males. In females, increases chance of cervical cancer, leukorrhea, and change in uterine cancer.</li> <li><b>PREGNANCY &amp; UNBORN BABIES:</b> Smoking increases chance of miscarriage, preterm complications, bleeding, and premature delivery. Smoking during pregnancy may cause: Impairment of fetal growth, weight, and nervous development.</li> </ul> </li> <li><b>CENTRAL NERVOUS SYSTEM:</b> Nicotine stimulates adrenaline production - which can give up to 20 beats per minute. Increases blood pressure. Causes blood vessels to narrow and dilate. Increases anxiety and panic. Increases heart rate and causes other causes of heart attack, large strokes, asthma, and death.</li> <li><b>TEETH:</b> Discoloration, tooth, erodes enamel, causes of tooth, bleeding and swelling, gum disease, bad breath, and receding, bleeding gums, tooth decay and loss of teeth. Causes of tooth.</li> <li><b>STOMACH AND INTESTINES:</b> Stomach and intestinal ulcers, stomach ulcers, stomach pain.</li> <li><b>KIDNEYS:</b> Reduces kidney's ability to remove fluid and waste, allowing accumulation of uric acid.</li> <li><b>BLOOD VESSELS:</b> Stiffens, causes blood vessels to narrow, increasing blood pressure, and risk of heart attack.</li> <li><b>BILIAINER:</b> Causes of gallbladder.</li> <li><b>THROAT:</b> Increases risk of laryngeal cancer, throat cancer, and pharyngeal cancer.</li> </ul>