## Transforaminal Lumbar Interbody Fusion (TLIF) Minimally Invasive Outpatient Spine Surgeon Kern Singh, MD 312-432-2373

- A surgical procedure to make two or more bones in the spinal column (vertebrae) grow together (fuse) into one solid bone, relieving pressure on the nerves and spinal cord.
- You will lie on your stomach during the procedure.
- Small incisions will be made in your lower back with no muscle cutting.
- > A tubular retractor will be placed.
- A laminectomy (removal of the bone spurs) and discectomy (removal of disc bulge) are performed to relieve pressure on the spinal cord.
- A small spacer is placed in the disc space and filled with bone graft. The space also helps with alignment.
- Screws and rods are placed in the back of the spine for support.









