WHAT IS CLAIMED IS:

1. A catheter assembly, comprising:

a catheter adapter, comprising a body and a side port extending outwardly from the body, wherein the body comprises a distal end, a proximal end, and an inner surface extending through the distal end and the proximal end and forming a lumen, wherein an angle of the side port with respect to a longitudinal axis of the body is adjustable;

a catheter extending distally from the distal end of the catheter adapter; and

a septum disposed within the lumen proximal to a side port pathway extending through the side port and in fluid communication with the lumen;

wherein the body comprises a socket, wherein a distal end of the side port comprises a ball moveable within the socket; and

wherein the side port is movable from a first position at a first angle with respect to the longitudinal axis of the body to a second position at a second angle with respect to the longitudinal axis of the body, wherein the side port comprises a side port fluid pathway extending through the side port, wherein the side port fluid pathway extends through the ball, wherein the socket comprises a first opening and a second opening, wherein the side port fluid pathway is aligned with the first opening when the side port is in the first position, wherein the side port fluid pathway is aligned with the second opening when the side port is in the second position, and wherein the first opening and the second opening are in fluid communication with the lumen.

2. The catheter assembly of claim 1, wherein the side port is movable from a first position at a first angle with respect to the longitudinal axis of the body to a second position at a second angle with respect to the longitudinal axis of the body, wherein the first angle is less than the second angle.

3. The catheter assembly of claim 2, wherein the first position and the second position are in a same plane.

4. The catheter assembly of claim 2, wherein the side port extends in a proximal direction in the first position at the first angle, wherein the side port extends in a distal direction in the second position at the second angle.

5. The catheter assembly of claim 2, wherein the first angle is acute, wherein the second angle is obtuse.

6. The catheter assembly of claim 2, wherein the first angle and the second angle are acute, wherein the first angle is more acute than the second angle.

7. The catheter assembly of claim 6, wherein the side port is movable from a first position at a first angle with respect to the longitudinal axis of the body to a second position at a second angle with respect to the longitudinal axis of the body, wherein an outer surface of the ball comprises a snap feature configured to engage with the socket in response to the side port being in the first position or the second position.

8. A catheter assembly comprising:

a catheter adapter, comprising a body and a side port extending outwardly from the body, wherein the body comprises a distal end, a proximal end, and an inner surface extending through the distal end and the proximal end and forming a lumen, wherein an angle of the side port with respect to a longitudinal axis of the body is adjustable;

a catheter extending distally from the distal end of the catheter adapter; and

a septum disposed within the lumen proximal to a side port pathway extending through the side port and in fluid communication with the lumen,

wherein the side port is coupled to the body at a pin joint.

9. The catheter assembly of claim 8, wherein the side port is movable from a first position at a first angle with respect to the longitudinal axis of the body to a second position at a second angle with respect to the longitudinal axis of the body, wherein an outer surface of the side port comprises a snap feature configured to engage with the body in response to the side port being in the first position or the second position.

10. The catheter assembly of claim 8, wherein the side port is movable from a first position at a first angle with respect to the longitudinal axis of the body to a second position at a second angle with respect to the longitudinal axis of the body, wherein the side port comprises a side port fluid pathway extending through the side port, wherein the side port fluid pathway extends around the pin, wherein the socket comprises a first opening and a second opening, wherein

the side port fluid pathway is aligned with the first opening when the side port is in the first position, wherein the side port fluid pathway is aligned with the second opening when the side port is in the second position, wherein the first opening and the second opening are in fluid communication with the lumen.

11. The catheter assembly of claim 1, wherein the side port is movable from a first position at a first angle with respect to the longitudinal axis of the body to a second position at a second angle with respect to the longitudinal axis of the body, wherein the side port is disposed in a snap fit with the body when the side port is in the first position or the second position.

12. The catheter assembly of claim 11, wherein the side port is disposed in a snap fit with the body when the side port is in the first position and the second position.

13. A catheter assembly, comprising:

a catheter adapter, comprising a body and a side port extending outwardly from the body, wherein the body comprises a distal end, a proximal end, and an inner surface extending through the distal end and the proximal end and forming a lumen, wherein an angle of the side port with respect to a longitudinal axis of the body is adjustable;

a catheter extending distally from the distal end of the catheter adapter; and

a septum disposed within the lumen proximal to a side port pathway extending through the side port and in fluid communication with the lumen,

wherein the side port is movable from a first position at a first angle with respect to the longitudinal axis of the body to a second position at a second angle with respect to longitudinal axis of the body, further comprising a casing extending outwardly from the body, wherein the side port is disposed within the casing and comprising a protrusion, wherein the casing comprises an opening, wherein in response to the side port being in the first position, the protrusion is disposed at a first location within the opening, wherein in response to the side port being in the second position, the protrusion is disposed at a second location within the opening.

14. A method, comprising:

moving a side port of a catheter assembly, wherein the catheter assembly comprises:

a catheter adapter, comprising a body and a side port extending outwardly from the body, wherein the body comprises a distal end, a proximal end, and an inner surface

extending through the distal end and the proximal end and forming a lumen, wherein an angle of the side port with respect to a longitudinal axis of the body is adjustable;

a catheter extending distally from the distal end of the catheter adapter; and

a septum disposed within the lumen proximal to a side port pathway extending through the side port and in fluid communication with the lumen,

wherein the body comprises a socket and a distal end of the side port comprises a ball moveable within the socket, and

wherein the side port comprises a side port fluid pathway extending through the side port, wherein the side port fluid pathway extends through the ball, wherein the socket comprises a first opening and a second opening,

wherein moving the side port of the catheter assembly comprises moving the ball and socket relative to one another to move the side port from a first position at a first angle with respect to the longitudinal axis of the body to a second position at a second angle with respect to the longitudinal axis of the body, wherein the first angle is less than the second angle;

wherein the side port fluid pathway is aligned with the first opening when the side port is in the first position, wherein the side port fluid pathway is aligned with the second opening when the side port is in the second position, and wherein the first opening and the second opening are in fluid communication with the lumen; and

after moving the side port of the catheter assembly, flushing the catheter assembly with the side port in the second position.

15. The method of claim 14, further comprising:

moving the side port from the second position at the second angle with respect to the longitudinal axis of the body to the first position with respect to the longitudinal axis of the body; and

after moving the side port from the second position at the second angle with respect to the longitudinal axis of the body to the first position with respect to the longitudinal axis of the body, inserting a probe through the side port with the side port in the first position.

16. The method of claim 14, further comprising inserting a probe through the side port when the side port is in the first position.