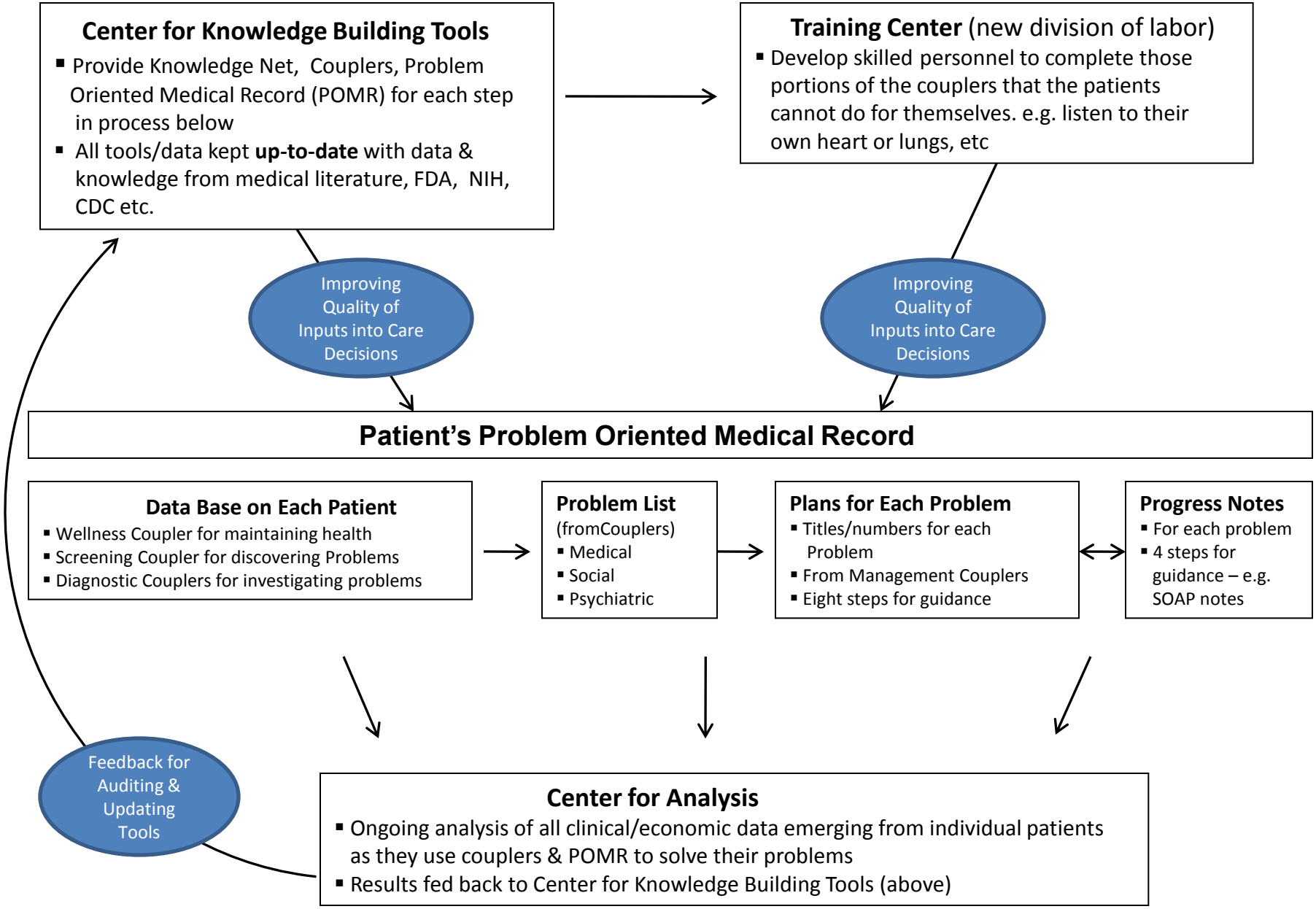Individualized Healthcare Delivery and Knowledge Development Systems