



## LEMSA LOSOPs and TRIAL STUDIES

LEMSA	MEDICATION/DEVICE/TRIAL STUDY	INITIAL/RENEWAL	APPROVAL DATE	EXPIRATION DATE
ALAMEDA COUNTY	Blood & Blood Products	Renewal	06/21/2023	07/31/2026
	Glycoprotein for IFT	Renewal	06/21/2023	07/31/2026
	IV Heparin for IFT	Renewal	06/21/2023	07/31/2026
	IV Nitroglycerin for IFT	Renewal	06/21/2023	07/31/2026
	Norepinephrine for IFT	Renewal	06/06/2024	06/30/2027
	Olanzapine	Renewal	12/19/2024	12/31/2027
	Sodium Thiosulfate	Renewal	06/21/2023	07/31/2026
	Total Parenteral Nutrition (tpn)	Renewal	06/21/2023	07/31/2026
	Tissue plasminogen activator (tPA) for IFT	Renewal	06/11/2024	06/30/2027
	Unified Scope for Qualified Transport Providers	Renewal	12/19/2024	12/31/2027
CENTRAL CA COUNTY	Calcium Channel Blockers (CCB) - CCTP	Initial	12/12/2023	12/31/2026
	Unified Scope for Qualified Transport Providers	Renewal	09/27/2024	09/30/2027
	Verapamil	Renewal	03/12/2024	03/31/2027
	Automatic Transport Ventilators for Interfacility Transport	Initial	12/10/2024	12/31/2027
	Administration of Covid and Influenza Vaccines	Renewal	11/7/2024	11/30/2027
COASTAL VALLEYS	Blood Product Monitoring - IFT	Initial	12/12/2023	12/31/2026
	IV Heparin for IFT	Renewal	06/01/2023	07/31/2026
	IV Nitroglycerin for IFT	Renewal	06/01/2023	07/31/2026
	Oxytocin	Renewal	06/01/2023	07/01/2026
	Verapamil	Renewal	06/01/2023	07/31/2026
	Unified Optional Scope for Qualified Transport	Initial	12/10/2024	12/31/2027
CONTRA COSTA COUNTY	Buprenorphine	Renewal	12/09/2025	12/31/2028
	Unified Scope for Qualified Transport Providers	Initial	03/14/2023	03/31/2026
	Hydroxocobalamin	Initial	12/09/2025	12/31/2028
EL DORADO COUNTY	IFT Continuation of Blood Administration	Initial	09/19/2023	09/30/2026
	IFT Medications	Initial	09/19/2023	09/30/2026
	IFT Automatic Transport Ventilator	Initial	09/19/2023	09/30/2026
	Nitrous Oxide	Renewal	03/12/2024	03/31/2027
	Unified Scope for Qualified Transport Providers	Renewal	06/01/2023	06/30/2026
IMPERIAL COUNTY	Hydroxocobalamin	Renewal	01/24/2023	01/31/2026
	IV Antibiotics for IFT	Renewal	01/24/2023	01/31/2026
	Sodium Nitrite	Renewal	01/24/2023	01/31/2026
	Sodium Thiosulfate	Renewal	01/24/2023	01/31/2026
	OB Oxytocin	Initial	06/11/2024	06/30/2027



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	Buprenorphine	Initial	03/12/2024	03/31/2027
	Unified Scope for Qualified Transport Providers	Renewal	03/15/2022	03/31/2028
	International Border Interfacility Transfers	Initial	07/24/2024	07/31/2027
<b>INLAND COUNTIES</b>	Point of Care Ultrasound (POCUS)	Renewal	06/17/2025	06/30/2028
	Buprenorphine	Initial	06/13/2023	06/30/2026
	Pre-Hospital Blood Transfusion Program	Initial	09/17/2024	09/30/2027
<b>KERN COUNTY</b>	12 Lead Electrocardiogram	Initial	06/17/2025	12/31/2026
	Droperidol, Pitocin, Olanzapine	Initial	09/17/2024	09/30/2027
	Unified Scope for Qualified Transport Providers	Renewal	01/24/2023	01/31/2026
<b>LOS ANGELES</b>	Blood Product Monitoring	Initial	06/13/2023	06/30/2026
	Olanzapine	Initial	12/19/2024	12/31/2027
	Buprenorphine	Initial	09/16/2025	09/30/2028
	Pre-Hospital Blood Transfusion Program	Initial	09/17/2024	09/30/2027
	Hydroxocobalamin	Initial	12/10/2024	12/31/2027
	Prehospital Lung Ultrasound (POCUS)	Initial	03/18/2025	03/31/2028
<b>MARIN COUNTY</b>	Hydroxocobalamin	Renewal	12/31/2024	12/31/2027
<b>MERCED COUNTY</b>	Unified Scope for Qualified Transport Providers	Renewal	06/01/2023	06/30/2026
<b>MONTEREY COUNTY</b>	Unified Scope for Qualified Transport Providers	Renewal	06/11/2024	06/30/2027
	Buprenorphine	Renewal	12/09/2025	12/31/2028
<b>MOUNTAIN COUNTIES</b>	Unified Scope for Qualified Transport Providers	Renewal	06/17/2025	06/30/2028
	Olanzapine	Initial	03/12/2024	03/31/2027
	Oxytocin	Initial	03/12/2024	03/31/2027
	Verapamil	Initial	03/12/2024	03/31/2027
	Heparin and Nitroglycerin	Initial	09/27/2024	09/30/2027
	Calcium Channel Blockers & Fluid Management	Initial	09/16/2025	09/30/2028
	Influenza Vaccination	Initial	09/16/2025	09/30/2028
	Norepinephrine	Initial	09/16/2025	09/30/2028
<b>NAPA COUNTY</b>	Hydroxocobalamin	Renewal	06/01/2023	07/31/2026
	Unified Scope for Qualified Transport Providers	Renewal	12/19/2024	12/31/2027
<b>NORTH COAST</b>	Blood & Blood Products	Renewal	03/15/2022	03/31/2028
	Furosemide	Renewal	03/15/2022	03/31/2028
	IV Antibiotics for IFT	Initial	03/12/2024	03/31/2027
	IV Heparin for IFT	Renewal	03/15/2022	03/31/2028
	IV Nitroglycerin for IFT	Renewal	03/15/2022	03/31/2028
	Oxytocin	Renewal	03/15/2022	03/31/2028
	Unified Scope for Qualified Transport Providers	Renewal	06/14/2022	06/30/2028



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<b>NORTHERN CALIFORNIA</b>	Blood & Blood Products for IFT	Renewal	06/11/2024	06/30/2027
	IV Antibiotics for IFT	Renewal	06/17/2022	06/30/2028
	IV Heparin for IFT	Renewal	06/11/2024	06/30/2027
	IV Nitroglycerin for IFT	Renewal	06/11/2024	06/30/2027
	Olanzapine	Initial	06/13/2023	06/30/2026
	Oxytocin	Renewal	06/11/2024	06/30/2027
	Unified Scope for Qualified Transport Providers Point of Care Ultrasound (POCUS)	Renewal	12/09/2025	01/31/2029
		Initial	06/17/2025	06/30/2028
	Norepinephrine	Initial	09/16/2025	09/30/2028
<b>ORANGE COUNTY</b>	Hydroxocobalamin	Renewal	06/11/2024	08/31/2027
	IV Heparin for IFT	Renewal	06/01/2023	06/30/2026
	IV Nitroglycerin for IFT	Renewal	06/01/2023	06/30/2026
	Tissue Plasminogen Activator (tPA)	Renewal	03/12/2024	03/31/2027
<b>RIVERSIDE COUNTY</b>	Buprenorphine	Initial	06/13/2023	06/30/2026
	Point of Care Ultrasound (POCUS)	Initial	06/11/2024	06/30/2028
	Unified Scope for Qualified Transport Providers	Initial	09/17/2024	09/30/2027
	Pre-Hospital Blood Transfusion Program	Initial	09/17/2024	09/30/2027
<b>SACRAMENTO COUNTY</b>	AEMT Pilot Program	Initial	08/29/2024	02/28/2026
	Buprenorphine	Initial	12/12/2023	12/31/2026
	Vents for IFT	Initial	06/13/2023	06/30/2026
	IV Heparin for IFT	Initial	06/13/2023	06/30/2026
	IV Magnesium	Initial	06/13/2023	06/30/2026
	IV Nitroglycerin	Initial	06/13/2023	06/30/2026
	IV Amiodarone for IFT	Initial	06/13/2023	06/30/2026
	United Scope for Qualified Transport	Renewal	10/16/2024	09/30/2027
	Pre-Hospital Whole Blood Program	Initial	09/17/2024	09/30/2027
<b>SAN BENITO COUNTY</b>	Olanzapine	Initial	06/17/2025	06/30/2028
	Buprenorphine	Renewal	12/09/2025	12/31/2028
<b>SAN DIEGO COUNTY</b>	Amyl Nitrite	Renewal	06/01/2023	09/30/2026
	Buprenorphine	Renewal	12/09/2025	12/31/2028
	Hydroxocobalamin	Renewal	06/01/2023	09/30/2026
	Sodium Thiosulfate	Renewal	06/01/2023	09/30/2026
	Unified Scope for Qualified Transport Providers International	Renewal	12/10/2024	02/29/2028
	Border Interfacility Transfer	Initial	07/24/2024	07/31/2027
	Vaccination Administration	Initial	10/14/2025	10/30/2028



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<b>SAN FRANCISCO COUNTY</b>	Calcium Channel Blockers (CCB) & Fluid Mgmt. Hydroxocobalamin  *Paramedic NPA Testing Administration Buprenorphine Droperidol Olanzapine IFT 9-1-1 Re-triage Blood Products	Initial Renewal  Initial Renewal Renewal Initial Initial Initial	09/16/2025 09/27/2024  09/27/2024 12/09/2025 06/17/2025 06/17/2025 06/17/2025	09/30/2028 09/30/2027  09/30/2027 12/31/2028 06/30/2028 06/30/2028 06/30/2028
<b>SAN JOAQUIN COUNTY</b>	Zofran IV Heparin for IFT IV Nitroglycerin tPA for IFT	Initial Renewal Renewal Renewal	03/18/2025 06/01/2023 07/31/2026 01/24/2023	03/31/2028 07/31/2026 07/31/2026 01/31/2026
<b>SAN LUIS OBISPO COUNTY</b>	Unified Scope for Qualified Transport Provider Buprenorphine Vaccination Administration	Renewal Initial Initial	07/01/2024 09/16/2025 09/16/2025	07/31/2027 09/30/2028 09/30/2028
<b>SAN MATEO COUNTY</b>	Buprenorphine	Initial	12/12/2023	12/31/2026
<b>SANTA BARBARA COUNTY</b>	Unified Scope for Qualified Transport	Initial	09/16/2025	09/30/2028
<b>SANTA CLARA COUNTY</b>	Buprenorphine Unified Scope for Qualified Transport Providers Vaccination Administration	Initial Renewal Initial	09/27/2024 07/05/2023 10/14/2025	09/30/2027 09/30/2026 10/30/2028
<b>SANTA CRUZ COUNTY</b>	Buprenorphine Olanzapine	Renewal Initial	12/09/2025 12/09/2025	12/31/2028 12/31/2028
<b>SIERRA-SACRAMENTO VALLEY</b>	Blood & Blood Products for IFT IV Heparin for IFT IV Nitroglycerin for IFT Unified Scope for Qualified Transport Providers	Renewal Renewal Renewal Renewal	09/08/2023 09/08/2023 09/08/2023 06/17/2025	12/01/2026 12/01/2026 12/01/2026 06/30/2028
<b>SOLANO COUNTY</b>	Automatic Transport Ventilators Blood & Blood Products IV Amiodarone for IFT IV Heparin for IFT IV Nitroglycerin for IFT IV Magnesium Sulfate for IFT	Initial Initial Initial Initial Initial Initial	03/14/2023 03/14/2023 03/14/2023 03/14/2023 03/14/2023 03/14/2023	03/31/2026 03/31/2026 03/31/2026 03/31/2026 03/31/2026 03/31/2026
<b>STANISLAUS COUNTY</b>	Buprenorphine Unified Scope for Qualified Transport Providers	Initial Initial	12/12/2023 09/08/2023	12/31/2026 09/30/2026
<b>TUOLUMNE COUNTY</b>	Blood & Blood Products Furosemide	Renewal Renewal	01/24/2023 01/24/2023	01/31/2026 01/31/2026



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	IV Antibiotics for IFT	Renewal	12/12/2023	12/31/2026
	IV Heparin for IFT	Renewal	12/12/2023	12/31/2026
	IV Nitroglycerin for IFT	Renewal	12/12/2023	12/31/2026
	Olanzapine	Initial	09/16/2025	09/30/2028
	Oxytocin	Renewal	12/12/2023	12/31/2026
	Terbutaline	Initial	06/13/2023	06/30/2026
	Unified Scope for Qualified Transport Providers	Renewal	01/24/2023	01/31/2026
	Verapamil	Renewal	12/12/2023	12/31/2026
	Calcium Channel Blockers	Initial	06/17/2025	06/30/2028
	Norepinephrine	Initial	06/17/2025	06/30/2028
<b>VENTURA COUNTY</b>	iGel SAD w/Hydroxocobalamin (B12)	Renewal	03/12/2024	03/31/2027
	Buprenorphine	Initial	03/12/2024	03/31/2027
	IV Heparin for IFT	Renewal	09/27/2024	09/30/2027
	IV Nitroglycerin for IFT	Renewal	09/27/2024	09/30/2027
	Pre-Hospital Blood Transfusion Program	Initial	09/17/2024	09/30/2027
	Droperidol	Initial	12/09/2025	12/31/2028
	Olanzapine	Initial	12/09/2025	12/31/2028
<b>YOLO COUNTY</b>	IV Heparin for IFT	Renewal	12/09/2025	01/31/2028
	Buprenorphine	Renewal	12/09/2025	12/31/2028
	IV Nitroglycerin	Renewal	01/24/2023	01/31/2026
	Olanzapine	Initial	09/16/2025	09/30/2028

\* Approval is for procedures conducted under the direct supervision of a base hospital as part of a local EMS system at the scene of an emergency, during transport to an acute care hospital, during interfacility transfer, and while in the emergency department of an acute care hospital until responsibility is assumed by the emergency or other medical staff of that hospital.