



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
	Hydroxobalamin	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
INLAND COUNTIES	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
KERN COUNTY	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
LOS ANGELES	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
MARIN COUNTY	Hydroxocobalamin	Renewal	12/31/2024	12/31/2027
MERCED COUNTY	Unified Scope for Qualified Transport Providers	Renewal	06/01/2023	06/30/2026
MONTEREY COUNTY	Unified Scope for Qualified Transport Providers	Renewal	06/11/2024	06/30/2027
	Buprenorphine	Renewal	12/09/2025	12/31/2028
MOUNTAIN COUNTIES	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
NAPA COUNTY	Hydroxocobalamin	Renewal	06/01/2023	07/31/2026
	Unified Scope for Qualified Transport Providers	Renewal	12/19/2024	12/31/2027
NORTH COAST	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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NORTHERN CALIFORNIA	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
	Norepinephrine	Initial	06/17/2025	06/30/2028
ORANGE COUNTY	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
RIVERSIDE COUNTY	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
SACRAMENTO COUNTY	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
	Olanzapine	Initial	06/17/2025	06/30/2028
SAN BENITO COUNTY	Buprenorphine	Renewal	12/09/2025	12/31/2028
SAN DIEGO COUNTY	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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SAN FRANCISCO COUNTY	Calcium Channel Blockers (CCB) & Fluid Mgmt.	Initial	09/16/2025	09/30/2028
	Hydroxocobalamin	Renewal	09/27/2024	09/30/2027
	*Paramedic NPA Testing Administration	Renewal	09/27/2024	09/30/2027
	Buprenorphine	Renewal	12/09/2025	12/31/2028
	Droperidol	Initial	06/17/2025	06/30/2028
	Olanzapine	Initial	06/17/2025	06/30/2028
	IFT 9-1-1 Re-triage Blood Products	Initial	06/17/2025	06/30/2028
SAN JOAQUIN COUNTY	Zofran	Initial	03/18/2025	03/31/2028
	IV Heparin for IFT	Renewal	06/01/2023	07/31/2026
	IV Nitroglycerin	Renewal	07/31/2026	07/31/2026
	tPA for IFT	Renewal	01/24/2023	01/31/2026
SAN LUIS OBISPO COUNTY	Unified Scope for Qualified Transport Provider	Renewal	07/01/2024	07/31/2027
	Buprenorphine	Initial	09/16/2025	09/30/2028
	Vaccination Administration	Initial	09/16/2025	09/30/2028
SAN MATEO COUNTY	Buprenorphine	Initial	12/12/2023	12/31/2026
SANTA BARBARA COUNTY	Unified Scope for Qualified Transport	Initial	09/16/2025	09/30/2028
SANTA CLARA COUNTY	Buprenorphine	Initial	09/27/2024	09/30/2027
	Unified Scope for Qualified Transport Providers	Renewal	07/05/2023	09/30/2026
	Vaccination Administration	Initial	10/14/2025	10/30/2028
SANTA CRUZ COUNTY	Buprenorphine	Renewal	12/09/2025	12/31/2028
	Olanzapine	Initial	12/09/2025	12/31/2028
SIERRA-SACRAMENTO VALLEY	Blood & Blood Products for IFT	Renewal	09/08/2023	12/01/2026
	IV Heparin for IFT	Renewal	09/08/2023	12/01/2026
	IV Nitroglycerin for IFT	Renewal	09/08/2023	12/01/2026
	Unified Scope for Qualified Transport Providers	Renewal	06/17/2025	06/30/2028
SOLANO COUNTY	Automatic Transport Ventilators	Initial	03/14/2023	03/31/2026
	Blood & Blood Products	Initial	03/14/2023	03/31/2026
	IV Amiodarone for IFT	Initial	03/14/2023	03/31/2026
	IV Heparin for IFT	Initial	03/14/2023	03/31/2026
	IV Nitroglycerin for IFT	Initial	03/14/2023	03/31/2026
	IV Magnesium Sulfate for IFT	Initial	03/14/2023	03/31/2026
STANISLAUS COUNTY	Buprenorphine	Initial	12/12/2023	12/31/2026
	Unified Scope for Qualified Transport Providers	Initial	09/08/2023	09/30/2026
TUOLUMNE COUNTY	Blood & Blood Products	Renewal	01/24/2023	01/31/2026
	Furosemide	Renewal	01/24/2023	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
VENTURA COUNTY	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
YOLO COUNTY	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.