

USAMP-II to RIM 092 mapping

Actor	C04-R091.03.00
2.3.1	
Active_participation	clearly mapped
Goal.management_discipline_cd	mapped
Healthcare_service_provider :: participates_as(0..n) :: Producer_of_master_service ::	mapped
Producer_of_master_service	clearly mapped
Resource_request :: generalizes(1..1) :: Individual_healthcare_practitioner_request ::	mapped
Service_intent_or_order.clarification_phon	mapped
Service_intent_or_order.escort_required_ind	mapped
Service_intent_or_order.report_results_to_phon	mapped with issues
Service_intent_or_order.transport_arrangement_responsibility_cd	mapped
Treatment_intent_or_order_revision.needs_human_review_ind	mapped
Treatment_service_dispense.needs_human_review_ind	mapped with issues
Treatment_service_give.needs_human_review_ind	mapped with issues
Actor :: for(1..1) :: Service :: has(0..*)	C04-R091.03.02
Active_participation :: participates_in(0..1) :: Service_event :: has_as_active_participant(0..n)	clearly mapped
Active_participation :: participates_in(0..1) :: Service_intent_or_order :: has_as_participant(0..n)	clearly mapped
Producer_of_master_service :: produces(1..1) :: Master_service :: is_produced_by(0..n)	clearly mapped
Actor :: participation_of(1..1) :: Stakeholder :: participates_as(0..*)	C04-R091.03.03
Active_participation :: has_as_participant(1..1) :: Stakeholder :: participates_in(0..n)	clearly mapped
Actor.note_txt	C04-R091.03.13
2.3.1.3 ED	
Treatment_service_administration.administrators_notes_cd	mapped
Treatment_service_administration.substance_refusal_reason_cd	mapped
Actor.tmr	C04-R091.03.12
2.3.1.2 IVL<TS>	
Active_participation.tmr	clearly mapped

Service_event.attestation_dttm	mapped
Actor.type_cd	C04-R091.03.11
2.3.1.1 SET<CV>	
Active_participation.participation_type_cd	clearly mapped
Condition_node	C04-R091.10.00
2.6.4	
Condition_node	clearly mapped
Condition_node :: defines(0..1) :: Episode_of_condition ::	C04-R091.10.02
Condition_node :: defines_episode(0..1) :: Episode_of_condition :: links_condition(1..1)	clearly mapped
Consent	C04-R091.12.00
2.6.5	
Advance_directive	mapped
Consent	clearly mapped
Consent is specialization of Service	C04-R091.12.01
Service_event :: generalizes(1..1) :: Consent :: specializes(1..1)	clearly mapped
Container.capacity_qty	C04-R091.24.11
2.8.2.1 PQ ~ 1 cm	
Master_specimen_requirement.container_volume_qty	clearly mapped
Device	C04-R091.27.00
2.8.4	
Durable_medical_equipment	mapped
Device.portable_ind	C04-R091.27.11
BL	
Master_service.portable_device_ind	mapped with issues
Device.slot_size_increment_qty	C04-R091.27.12
~ 1 min	
Durable_medical_equipment.slot_size_increment_qty	clearly mapped

Diet		C04-R091.09.00
2.6.8		
Dietary_intent_or_order		clearly mapped
Diet is specialization of Supply		C04-R091.09.01
Service_intent_or_order :: generalizes(1..1) :: Dietary_intent_or_order :: specializes(1..1)		mapped
List_item		C04-R091.31.00
Condition_node.management_discipline_cd		mapped
Durable_medical_equipment_slot		mapped with issues
Resource_slot :: generalizes(1..1) :: Durable_medical_equipment_slot :: specializes(1..1)		mapped
Patient_service_location_slot :: is_scheduleable_unit_for(1..1) :: Master_patient_service_location ::		mapped
Patient :: is_scheduled_by(0..n) :: Patient_slot :: is_a_scheduleable_unit_for(1..1)		mapped
List_item.priority_nmb		C04-R091.31.12
2.9.2.2 REAL		
Goal.goal_list_priority_nbr		mapped
Procedure.priority_nbr		mapped
Service_event.billing_priority_nbr		mapped
List_item.sequence_nmb		C04-R091.31.11
2.9.2.1 REAL 1		
Condition_node.ranking_nbr		mapped
Master_patient_service_location :: is_a_role_of(1..1) :: Material ::		C04-R091.29.01
2.8.6		
Master_patient_service_location		untouched
Material		C04-R091.20.00
2.7		
Durable_medical_equipment_group		mapped
Master_specimen_requirement		mapped
Patient_service_location_group		mapped
Treatment_intent_or_order_revision.PTcomp		mapped

Treatment_service_event.PTcomp	mapped
Material.danger_cd	C04-R091.20.19
2.7.1.9 CD	
Collected_specimen_sample.danger_cd	clearly mapped
Observation_intent_or_order.patient_hazard_cd	mapped with issues
Material.descr	C04-R091.20.14
2.7.1.4 ED	
Master_patient_service_location.desc	mapped
Master_specimen_requirement.container_desc	clearly mapped
Material.extent_tmr	C04-R091.20.16
2.7.1.6 IVL<TS>	
Master_specimen_requirement.retention_time_qty	mapped
Treatment_service_event.substance_expiration_dttm	mapped
Material.form_cd	C04-R091.20.13
2.7.1.3 CV	
Master_treatment_service.medication_form_cd	clearly mapped
Material.handling_cd	C04-R091.20.18
2.7.1.8 CD	
Collected_specimen_sample.handling_cd	clearly mapped
Master_specimen_requirement.special_handling_desc	clearly mapped
Material.id	C04-R091.20.11
2.7.1.1 SET<II>	
Collected_specimen_sample.id	clearly mapped
Durable_medical_equipment.id	mapped
Durable_medical_equipment.type_cd	clearly mapped
Durable_medical_equipment_group.id	clearly mapped
Master_patient_service_location.id	clearly mapped
Master_patient_service_location.nm	mapped with issues
Patient_service_location_group.id	clearly mapped

Material.lot_nmb		C04-R091.20.17
2.7.1.7	ST	
Treatment_service_event.substance_lot_number_txt		mapped
Material.qty		C04-R091.20.20
2.7.1.10	SET<PQ> {1}	
Collected_specimen_sample.collection_volume_qty		clearly mapped
Collected_specimen_sample.number_of_sample_containers_qty		mapped
Durable_medical_equipment_request.quantity_amt		clearly mapped
Master_specimen_requirement.minimum_collection_volume_qty		mapped
Master_specimen_requirement.normal_collection_volume_qty		mapped
Material.type_cd		C04-R091.20.12
2.7.1.2	CD	
Collected_specimen_sample.source_cd		clearly mapped
Collected_specimen_sample.type_cd		clearly mapped
Master_patient_service_location.type_cd		mapped
Master_specimen_requirement.type_cd		clearly mapped
Material_relationship		C04-R091.21.00
2.7.2		
Collected_specimen_sample.additive_desc		mapped
Dietary_intent_or_order.tray_type_cd		mapped with issues
Durable_medical_equipment :: belongs_to(0..n) :: Durable_medical_equipment_group ::		mapped
Master_patient_service_location :: belongs_to(0..n) :: Patient_service_location_group ::		mapped
Master_patient_service_location :: includes(0..n) :: Master_patient_service_location ::		mapped
Master_patient_service_location.equipment_type_cd		mapped
Master_specimen_requirement.additive_cd		mapped
Master_specimen_requirement.derived_specimen_cd		mapped
Material_relationship.qty		C04-R091.21.15
2.7.2.5	PQ	
Treatment_intent_or_order_revision.dispense_package_size_qty		mapped
Treatment_service_dispense.dispense_package_size_qty		mapped

Medication		C04-R091.06.00
2.6.3		
Master_treatment_service		mapped
Treatment_intent_or_order		mapped
Treatment_intent_or_order_revision		mapped
Treatment_service_administration		mapped
Treatment_service_event		mapped
Treatment_service_give		mapped
Medication is specialization of Service		C04-R091.06.01
Master_service :: generalizes(1..1) :: Master_treatment_service :: specializes(1..1)		mapped
Service_intent_or_order :: generalizes(1..1) :: Treatment_intent_or_order :: specializes(1..1)		mapped
Care_event :: generalizes(1..1) :: Treatment_service_event :: specializes(1..1)		mapped
Medication.dose_check_qty		C04-R091.06.16
2.6.3.6	PQ	
Treatment_intent_or_order_revision.total_daily_dose_qty		mapped with issues
Treatment_service_dispense.total_daily_dose_qty		mapped
Medication.dose_qty		C04-R091.06.13
2.6.3.3	PQ	
Treatment_intent_or_order_revision.max_give_qty		mapped
Treatment_intent_or_order_revision.min_give_qty		mapped
Treatment_service_event.amount_qty		mapped
Medication.form_cd		C04-R091.06.11
2.6.3.1	CD	
Treatment_service_event.dosage_form_cd		mapped
Medication.rate_qty		C04-R091.06.15
2.6.3.5	PQ	~ 1s
Treatment_intent_or_order_revision.give_per_timeunit_cd		clearly mapped
Treatment_intent_or_order_revision.give_rate_qty		mapped with issues
Treatment_service_administration.administered_per_timeunit_cd		mapped
Treatment_service_administration.administered_rate_qty		mapped

Treatment_service_give.give_per_timeunit_cd	mapped
Treatment_service_give.give_rate_qty	mapped
Medication.route_cd	C04-R091.06.12
2.6.3.2 CD	
Master_treatment_service.route_cd	clearly mapped
Treatment_intent_or_order_revision.PTrout	mapped
Treatment_service_event.PTrout	mapped
Treatment_service_event.route_cd	mapped
Medication.strength_qty	C04-R091.06.14
2.6.3.4 PQ 1	
Treatment_intent_or_order.requested_give_strength_qty	clearly mapped
Treatment_service_event.strength_qty	mapped
Observation	C04-R091.05.00
2.6.1	
Clinical_observation	clearly mapped
Goal	mapped
Master_numeric_range	mapped
Observation_intent_or_order	mapped
Observation is specialization of Service	C04-R091.05.01
Assessment :: generalizes(1..1) :: Clinical_observation :: specializes(1..1)	mapped
Assessment :: generalizes(1..1) :: Goal :: specializes(1..1)	mapped
Master_service :: generalizes(1..1) :: Master_observation_service :: specializes(1..1)	clearly mapped
Service_intent_or_order :: generalizes(1..1) :: Observation_intent_or_order :: specializes(1..1)	mapped
Observation.derivation_expr	C04-R091.05.12
2.6.1.2 ST	
Master_observation_service.derivation_rule_desc	mapped
Observation.property_cd	C04-R091.05.13
2.6.1.3 CV	
Master_service.kind_of_quantity_observed_cd	clearly mapped

Observation.value	C04-R091.05.11
2.6.1.1 ANY	
Clinical_observation.nature_of_abnormal_testing_cd	mapped
Clinical_observation.references_range_val	mapped
Clinical_observation.val	clearly mapped
Clinical_observation.value_datatype_cd	mapped
Goal.goal_value_cd	clearly mapped
Master_numeric_range.age_qty	mapped
Master_numeric_range.condition_desc	mapped
Master_numeric_range.gestation_age_qty	mapped
Master_numeric_range.race_subspecies_txt	mapped
Master_numeric_range.species_txt	mapped
Master_numeric_range.value_qty	mapped
Master_observation_service.permitted_data_type_cd	mapped
Master_qualitative_observation.abnormal_result_cd	mapped with issues
Master_qualitative_observation.critical_result_cd	mapped with issues
Master_qualitative_observation.normal_result_cd	mapped
Master_qualitative_observation.preferred_coding_system_cd	mapped
Master_qualitative_observation.valid_answer_cd	mapped
Master_quantitative_observation.display_length_and_decimal_precision_cd	mapped
Master_quantitative_observation.unit_of_measure_cd	mapped
Procedure	C04-R091.07.00
2.6.2	
Procedure	clearly mapped
Procedure is specialization of Service	C04-R091.07.01
Care_event :: generalizes(1..1) :: Procedure :: specializes(1..1)	mapped
Responsibility	C04-R091.22.00
2.7.3	
Treatment_service_event.substance_manufacturer_cd	mapped

Service	C04-R091.01.00
2.2	
Durable_medical_equipment_request	mapped
Master_observation_service	mapped
Master_patient_service_location :: is_requested_by(0..n) :: Patient_service_location_request ::	mapped
Master_service	mapped
Master_service_relationship.reflex_testing_trigger_rules_desc	mapped
Service_event	mapped
Service_intent_or_order	mapped
Service_intent_or_order_relationship.reflex_testing_trigger_rules_desc	mapped
Service_scheduling_request	mapped
Service :: is_assigned_to(0..1) :: Patient_encounter ::	C04-R091.01.02
Service_event :: is_assigned_to(0..1) :: Patient_encounter :: has_assigned_to_it(0..n)	mapped
Service :: is_associated_with(0..*) :: Financial_transaction :: pertains_to	C04-R091.01.03
Service_event :: is_associated_with(0..n) :: Financial_transaction :: pertains_to(1..1)	clearly mapped
Service :: is_charged_to(0..1) :: Patient_billing_account ::	C04-R091.01.04
Patient_billing_account :: has_charges_for(0..n) :: Service_event :: is_charged_to(0..1)	clearly mapped
Patient_billing_account :: is_billed_from(0..n) :: Service_intent_or_order :: is_billed_to(0..1)	mapped
Service :: is_covered_by(0..*) :: Coverage_item ::	C04-R091.01.06
Master_service :: is_covered_by(0..n) :: Coverage_item :: provides_coverage_for(1..n)	mapped
Service :: is_documented_by(0..*) :: Clinical_document_header ::	C04-R091.01.05
Service_event :: is_documented_by(0..n) :: Clinical_document_header :: documents(0..n)	clearly mapped
Service_intent_or_order :: is_referred_to_in(0..n) :: Clinical_document_header :: is_related_to(0..1)	mapped with issues
Service.body_site_cd	C04-R091.01.19
2.2.1.9 CD	

Master_service.target_anatomic_site_cd	clearly mapped
Service_intent_or_order.service_body_site_cd	clearly mapped
Service_intent_or_order.service_body_site_modifier_cd	mapped
Treatment_service_event.body_site_cd	mapped
Service.confidentiality_cd	C04-R091.01.21
2.2.1.11 SET<CV>	
Advance_directive.disclosure_level_cd	clearly mapped
Clinical_observation.user_defined_access_check_cd	mapped with issues
Master_service.confidentiality_cd	clearly mapped
Service_event.confidential_ind	clearly mapped
Service_event.patient_sensitivity_cd	mapped
Service.critical_time	C04-R091.01.17
2.2.1.7 GTS	
Advance_directive.notarization_dttm	mapped with issues
Clinical_observation.clinically_relevant_tmr	mapped
Goal.expected_achievement_dttm	clearly mapped
Goal.review_interval_cd	mapped
Procedure.incision_open_tmr	clearly mapped
Service_event.specimen_received_dttm	mapped with issues
Treatment_intent_or_order_revision.qt	mapped
Service.descr	C04-R091.01.14
2.2.1.4 ED	
Advance_directive.life_quality_desc	mapped with issues
Advance_directive.mortuary_preference_nm	mapped with issues
Collected_specimen_sample.collection_method_desc	mapped
Collected_specimen_sample.collectors_comment_cd	mapped
Dietary_intent_or_order.instruction_desc	mapped
Master_service.desc	clearly mapped
Master_service.factors_that_may_affect_observation_desc	mapped
Master_service.interpretation_considerations_desc	mapped
Procedure.delay_reason_txt	mapped
Service_event.service_desc	clearly mapped

Service_reason.reason_txt		mapped
Treatment_intent_or_order.ordering_providers_instruction_txt		mapped
Treatment_intent_or_order_revision.treatment_suppliers_instruction_cd		mapped
Treatment_service_dispense.suppliers_special_dispensing_instruction_cd		mapped
Service.id		C04-R091.01.11
2.2.1.1	SET<II>	
Master_service.alternate_id		mapped with issues
Service_event.filler_id		mapped
Service_intent_or_order.filler_order_id		clearly mapped
Service_intent_or_order.order_id		clearly mapped
Service_intent_or_order.placer_order_id		mapped
Service_intent_or_order.secondary_identification_txt		mapped
Treatment_intent_or_order_revision.prescription_id		mapped
Treatment_service_event.prescription_id		mapped
Service.interpretation_cd		C04-R091.01.20
2.2.1.10	SET<CV>	
Clinical_observation.abnormal_result_cd		clearly mapped
Service.max_repeat_nmb		C04-R091.01.22
2.2.1.12	INT	1
Treatment_intent_or_order_revision.refills_allowed_nbr		mapped
Service.method_cd		C04-R091.01.18
2.2.1.8	CD	
Clinical_observation.method_cd		clearly mapped
Collected_specimen_sample.collection_method_modifier_cd		mapped
Master_service.method_cd		clearly mapped
Treatment_intent_or_order_revision.dispense_package_method_cd		mapped with issues
Treatment_service_dispense.dispense_package_method_cd		mapped with issues
Service.mood_cd		C04-R091.01.12
2.2.1.2	SET<CV>	
Service_intent_or_order.intent_or_order_cd		mapped

Service.orderable_ind			C04-R091.01.26
2.2.1.16	BL	true	
Master_service.orderable_service_ind			clearly mapped
Service.priority_cd			C04-R091.01.25
2.2.1.15	SET<CV>	{R}	
Master_service.allowable_processing_priority_cd			clearly mapped
Master_service.allowable_reporting_priority_cd			mapped
Master_specimen_requirement.priority_cd			mapped
Service_intent_or_order.reporting_priority_cd			mapped
Service.status_cd			C04-R091.01.15
2.2.1.5	CV		
Clinical_observation.status_cd			clearly mapped
Clinical_observation.status_dttm			mapped
Condition_node.life_cycle_start_dttm			mapped
Condition_node.lifecycle_status_cd			clearly mapped
Master_service.effective_tmr			mapped with issues
Master_service.last_update_dttm			mapped with issues
Resource_request.status_cd			clearly mapped
Service_event.filler_order_status_dttm			mapped
Service_event.status_cd			clearly mapped
Service_event.status_reason_cd			mapped with issues
Service_intent_or_order.order_placed_dttm			mapped with issues
Service_intent_or_order.status_cd			clearly mapped
Service_intent_or_order.status_dttm			mapped with issues
Service_intent_or_order.status_reason_cd			mapped with issues
Service_intent_or_order.transport_arranged_ind			mapped
Service_scheduling_request.status_cd			clearly mapped
Treatment_service_administration.completion_status_cd			clearly mapped
Service.substitution_cd			C04-R091.01.24
2.2.1.14	CV	N	
Resource_request.allowable_substitutions_cd			mapped
Service_scheduling_request.allowable_substitutions_cd			clearly mapped

Treatment_intent_or_order.substitution_allowed_ind	clearly mapped
Treatment_intent_or_order_revision.substitution_status_cd	mapped
Treatment_service_event.substitution_cd	mapped

Service.total_time

C04-R091.01.16

2.2.1.6 GTS

Advance_directive.assessment_dttm	mapped with issues
Collected_specimen_sample.collection_scheduled_dttm	mapped
Collected_specimen_sample.collection_tmr	mapped
Master_observation_service.processing_time_qty	mapped
Master_observation_service.typical_turnaround_time_qty	mapped
Master_service.performance_schedule_cd	mapped
Master_service.standard_time_to_perform_qty	mapped with issues
Procedure.procedure_tmr	mapped
Resource_request.duration_qty	mapped
Resource_request.start_dttm	mapped
Service_event.scheduled_start_dttm	mapped with issues
Service_event.tmr	clearly mapped
Service_intent_or_order.expected_performance_time_qty	mapped
Service_scheduling_request.duration_qty	mapped
Service_scheduling_request.start_dttm	mapped
Treatment_intent_or_order_revision.last_refilled_dttm	mapped

Service.type_cd

C04-R091.01.13

2.2.1.3 CD

Advance_directive.directive_cd	clearly mapped
Clinical_observation.confirmation_status_cd	mapped with issues
Clinical_observation.universal_service_identifier_suffix_txt	mapped with issues
Dietary_intent_or_order.diet_type_cd	clearly mapped
Dietary_intent_or_order.service_period_cd	mapped with issues
Master_numeric_range.type_cd	mapped
Master_service.alternate_name_use_cd	mapped with issues
Master_service.alternate_nm	mapped with issues
Master_service.imaging_measurement_modality_cd	mapped with issues

Master_service.observation_id_suffix_txt	mapped with issues
Master_service.primary_nm	mapped with issues
Master_service.universal_service_id	clearly mapped
Procedure.functional_type_cd	mapped with issues
Procedure.modifier_cd	mapped
Service_event.consent_cd	mapped
Service_intent_or_order.transport_mode_cd	mapped
Service_list :: is_about(0..1) :: Material :: is_subject_of(0..*)	C04-R091.30.04
Durable_medical_equipment_slot :: is_scheduleable_unit_for(1..1) :: Durable_medical_equipment	mapped
Service_relationship	C04-R091.02.00
2.4	
Clinical_observation.last_observed_normal_values_dttm	mapped
Clinical_observation.observation_sub_id	clearly mapped
Conditional_link	mapped
Goal :: is_measured_by(1..1) :: Master_observation_service :: measures(1..n)	mapped
Judgement_link	mapped
Master_numeric_range :: applies_to(1..1) :: Master_quantitative_observation :: conforms_to(0..n)	mapped
Master_observation_service :: has_as_basis(0..n) :: Master_observation_service ::	mapped
Master_service.challenge_information_txt	mapped
Master_service.consent_required_cd	mapped
Master_service.contraindication_desc	mapped
Master_service.patient_preparation_desc	mapped
Master_service.qt	mapped with issues
Master_service.report_display_order_txt	mapped with issues
Master_service_relationship	clearly mapped
Master_service_relationship.constraint_txt	mapped
Master_treatment_service :: is_ordered_on(0..n) :: Treatment_intent_or_order_revision ::	mapped
Observation_intent_or_order.relevant_clinical_information_txt	mapped with issues
Procedure.anesthesia_cd	mapped with issues
Procedure.anesthesia_tmr	mapped with issues
Rule_link	mapped

Master_service :: is_delivered_during(0..n) :: Service_event :: delivers(1..1)	mapped
Service_intent_or_order :: is_fulfilled_by(0..n) :: Service_event :: fulfills(0..1)	mapped
Service_event_relationship	clearly mapped
Service_intent_or_order :: is_an_instance_of(1..1) :: Master_service :: is_instantiated_as(0..n)	mapped
Service_intent_or_order_relationship	mapped
Service_intent_or_order_relationship.constraint_txt	mapped
Service_reason	mapped
Master_service :: is_requested_by(0..n) :: Service_scheduling_request :: requests(1..1)	mapped
Treatment_intent_or_order :: has_parts(1..n) :: Treatment_intent_or_order_revision ::	mapped
Treatment_intent_or_order.indication_id	mapped with issues
Treatment_intent_or_order_revision.give_indication_id	mapped
Treatment_service_event.indication_id	mapped
Service_relationship :: has_source(1..1) :: Service :: is_source_for(0..*)	C04-R091.02.02
Master_service :: is_source(0..n) :: Master_service_relationship :: has_source(1..1)	clearly mapped
Service_event :: is_source_for(0..n) :: Service_event_relationship :: has_as_source(1..1)	clearly mapped
Service_intent_or_order :: is_source_for(0..n) :: Service_intent_or_order_relationship ::	clearly mapped
Service_reason :: is_reason_for(0..1) :: Service_event :: has_as_reason(0..n)	mapped
Service_reason :: is_reason_for(0..1) :: Service_intent_or_order :: has_as_reason(0..n)	mapped
Service_relationship :: has_target(1..1) :: Service :: is_target_for(0..*)	C04-R091.02.03
Master_service :: is_target(0..n) :: Master_service_relationship :: has_target(1..1)	clearly mapped
Service_event :: is_target_for(0..n) :: Service_event_relationship :: has_as_target(1..1)	clearly mapped
Service_intent_or_order :: is_target_for(0..n) :: Service_intent_or_order_relationship ::	clearly mapped
Service_reason :: has_as_evidence(0..1) :: Service_event :: is_evidence_for(0..n)	mapped
Service_relationship.join_cd	C04-R091.02.18
2.4.1.8 CV W	
Master_service.join_cd	clearly mapped
Service_intent_or_order.join_cd	clearly mapped
Service_relationship.pause_qty	C04-R091.02.15
2.4.1.5 PQ 0 s ~ 1 s	

Service_scheduling_request.start_offset_qty	mapped
Service_relationship.priority_nmb	C04-R091.02.14
2.4.1.4 INT 1	
Rule_link.priority_nbr	clearly mapped
Service_relationship.sequence_nmb	C04-R091.02.13
2.4.1.3 INT 1	
Treatment_intent_or_order_revision.refills_doses_dispensed_nbr	mapped
Treatment_service_administration.administration_nbr	mapped
Service_relationship.type_cd	C04-R091.02.11
2.4.1.1 CV	
Judgement_link.type_cd	clearly mapped
Master_service_relationship.relationship_type_cd	clearly mapped
Service_event_relationship.relationship_type_cd	clearly mapped
Service_intent_or_order_relationship.relationship_type_cd	clearly mapped
Specimen	C04-R091.23.00
2.8.1	
Collected_specimen_sample	mapped
Specimen :: is_sourced_from(0..1) :: Living_subject :: is_source_for(0..*)	C04-R091.23.02
Collected_specimen_sample :: is_sourced from(0..1) :: Living_subject :: is_source_for(0..n)	mapped with issues
Specimen :: is_sourced_from(0..1) :: Person :: is_source_for(0..*)	C04-R091.23.03
Collected_specimen_sample :: is_sourced_from(0..1) :: Patient :: is_source_for(0..n)	mapped with issues
Specimen.body_site_cd	C04-R091.23.11
2.8.1.1 CD	
Collected_specimen_sample.body_site_cd	clearly mapped
Collected_specimen_sample.collection_body_site_modifier_cd	mapped
Supply	C04-R091.08.00
2.6.7	
Treatment_service_dispense	mapped

Target	C04-R091.04.00
2.3.2	
Collected_specimen_sample :: is_collected_during(0..1) :: Procedure :: collects(0..n)	clearly mapped
Durable_medical_equipment_request :: requests(0..1) :: Durable_medical_equipment_group ::	mapped
Durable_medical_equipment_request :: requests(1..1) :: Durable_medical_equipment ::	mapped
Durable_medical_equipment_request.type_cd	mapped
Master_observation_service :: has(0..n) :: Master_specimen_requirement :: is_specified_for(1..1)	mapped
Master_observation_service.instrument_cd	mapped with issues
Master_patient_service_location :: is_entry_location_for(0..n) :: Service_intent_or_order ::	mapped
Patient_service_location_group :: is_requested_by(0..n) :: Patient_service_location_request ::	mapped with issues
Resource_request	mapped
Resource_request :: generalizes(1..1) :: Durable_medical_equipment_request :: specializes(1..1)	mapped
Resource_request :: generalizes(1..1) :: Patient_service_location_request :: specializes(1..1)	mapped
Service_event :: is_performed_at(0..1) :: Master_patient_service_location :: is_location_for(0..n)	mapped
Service_intent_or_order :: expects_patient_located_at(0..1) :: Master_patient_service_location ::	mapped
Service_intent_or_order.entering_device_cd	mapped with issues
Target_participation	clearly mapped
Target :: in(1..1) :: Service :: has(0..*)	C04-R091.04.02
Target_participation :: is_target_of(0..1) :: Service_event :: has_as_target(0..n)	clearly mapped
Target_participation :: is_target_of(0..1) :: Service_intent_or_order :: has_as_target(1..n)	clearly mapped
Target :: participation_of(0..1) :: Living_subject :: participates_as(0..*)	C04-R091.04.05
Living_subject :: is_target_of(0..n) :: Target_participation :: has_as_target(0..1)	clearly mapped
Target :: participation_of(0..1) :: Material :: participates_as(0..*)	C04-R091.04.04
Collected_specimen_sample :: is_target_of(0..n) :: Target_participation :: has_as_target(0..1)	clearly mapped
Master_patient_service_location :: is_target_for(0..n) :: Target_participation :: has_as_target(0..1)	mapped
Target.awareness_cd	C04-R091.04.13
2.3.2.3 CV	
Advance_directive.competence_ind	mapped with issues

Service_event.family_awareness_txt	mapped
Service_event.individual_awareness_cd	mapped
Target.tmr	C04-R091.04.12
2.3.2.2 SET<CV>	
Resource_request.start_offset_qty	mapped
Target_participation.tmr	clearly mapped
Target.type_cd	C04-R091.04.11
2.3.2.1 SET<CV>	
Target_participation.participation_type_cd	clearly mapped
Transportation	C04-R091.11.00
2.6.6	
Collected_specimen_sample.transport_logistics_cd	mapped
Service_intent_or_order.planned_patient_transport_cd	mapped